

Contract Number	Performer	Agent	Program Name	Office	FY	Obligated
BT630030002	Bell Helicopter Textron Inc.	Dept of Interior/National Business Center	MAFC: Micro Adaptive Flow Control	TTO	2004	428,804
BT6300C0002	D Star Engineering Corporation	Dept of Interior/National Business Center	SSPS: Small Scale Propulsion Systems	TTO	2004	150,000
BT6398C0044	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Rapid Identification and Targeting (RAPIT)	ATO	2004	142,771
DAAA2187C0163	Science & Technology Associates, Inc.	Armament Research, Development and Engineering Center	MANAGEMENT FOR OFFICE	DSO	2004	17,104
DAAB0701DG001	Booz, Allen & Hamilton, Inc.	U.S. Army Communications Electronics Command	Dynamic Tactical Targeting	IXO	2004	300,000
DAAB0701DG001	Booz, Allen & Hamilton, Inc.	Communications Electronics Research Dev Engrng Center	Trustable Adaptive Cognitive Communications (TRACC)	ATO	2004	100,000
DAAB0701DG002	Caci Technologies, Inc.	U.S. Army Communications Electronics Command	3D Micro Electromechanical RF Systems (3D MERFS)	MTO	2004	28,800
DAAB0702L428	University of California, Berkeley	U.S. Army Communications Electronics Command	TEAM	MTO	2004	1,204,000
DAAB0702L430	Purdue University	U.S. Army Communications Electronics Command	TEAM	MTO	2004	700,000
DAAB0702CK001	Carnegie Mellon University	U.S. Army Communications Electronics Command	NANO MECHANICAL ARRAY SIGNAL PROCESSORS	MTO	2004	560,069
DAAB0702CK513	Bae Systems	U.S. Army Communications Electronics Command	TEAM	MTO	2004	1,750,322
DAAB0702CP011	Science & Engineering Services, Inc.	U.S. Army Night Vision Electronics Sensors Directorate	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	1,122,766
DAAB0702CP302	Vitronics Inc	U.S. Army Communications Electronics Command	PAC/C	IPTO	2004	1,990,598
DAAB0702CP613	HRL Laboratories, Llc	U.S. Army Communications Electronics Command	NANO MECHANICAL ARRAY SIGNAL PROCESSORS	MTO	2004	1,139,810
DAAB0703AD625	Syntex, Incorporated	U.S. Army Communications Electronics Command	Multicell Command and Control	IXO	2004	2,198
DAAB0703CK425	Lockheed Martin Tactical Defense Systems	U.S. Army Communications Electronics Command	IXO Study	IXO	2004	348,440
DAAB0703CK425	Lockheed Martin Tactical Defense Systems	U.S. Army Communications Electronics Command	Wide-Area All-Terrain Change Indication Tech (WATCH-IT)	IXO	2004	1,620,407
DAAB0703CK619	LOCKWELL SCIENTIFIC	U.S. Army Night Vision Electronics Sensors Directorate	ADAPTIVE FOCAL PLANE ARRAYS	MTO	2004	2,659,053
DAAB0703DB009	Lockheed Martin Technology Services	U.S. Army Communications Electronics Command	Mobile Networked MIMO (MNM)	ATO	2004	197,000
DAAB0703DB009	Lockheed Martin Technology Services	U.S. Army Communications Electronics Command	Study LNW-02	TTO	2004	284,527
DAAB0703DC213	ALION SCIENCE AND TECHNOLOGY	U.S. Army Night Vision Electronics Sensors Directorate	MANTIS	IXO	2004	197,060
DAAB0703DC214	Caci Technologies, Inc.	U.S. Army Night Vision Electronics Sensors Directorate	MANTIS	IXO	2004	20,000
DAAB0798DH751	Sensors Unlimited, Inc.	U.S. Army Night Vision Electronics Sensors Directorate	MANTIS	IXO	2004	322,915
DAAB1599D0014	Comtech Mobile Datacom Corp.	PM Logistics Information Systems	IXO Infrastructure	IXO	2004	11,589
DAAD0501D0016	Battelle Memorial Institute	Aberdeen Proving Ground - Support Activity	National Tactical Exploitation to Counter Enemy AD	IXO	2004	253,206
DAAD0501D0017	ITT Industries	Aberdeen Proving Ground - Support Activity	National Tactical Exploitation to Counter Enemy AD	IXO	2004	4,916,000
DAAD0599D7015	Science Application International Corporation	Aberdeen Proving Ground - Support Activity	MTO Study	MTO	2004	242,500
DAAD1303C0077	Sparta Inc	USA Research Development and Engineering Command HQ (RDECOM)	Spectral Sensing Bio-Aerosols	SPO	2004	750,000
DAAD1303C0085	ITT Industries	USA Research Development and Engineering Command HQ (RDECOM)	Spectral Sensing Bio-Aerosols	SPO	2004	2,505,782
DAAD1303D0012	Science and Technology Corporation	USA Research Development and Engineering Command HQ (RDECOM)	HAND HELD BIOSENS FOR FLD DETECT OF MULTI BIOAG	DSO	2004	40,000
DAAD1601C0048	The MIT Media Lab	USA Soldier Bio-Chemical Cmd - Natick	MTO Study	MTO	2004	299,000
DAAD1602C0031	ITN Energy Systems	USA Soldier Bio-Chemical Cmd - Natick	PALM POWER	DSO	2004	1,193,881
DAAD1603C0054	Honeywell Inc	USA Soldier Bio-Chemical Cmd - Natick	Improving Warfighter Information Intake Under Stress	IPTO	2004	2,794,738
DAAD1603C0067	Foster Miller	USA Soldier Bio-Chemical Cmd - Natick	SOLDIER-PORTABLE, WATER-LUBRICATED STEAM-ENGII	DSO	2004	1,724,974
DAAD1603C0073	D Star Engineering Corporation	USA Soldier Bio-Chemical Cmd - Natick	PALM POWER	DSO	2004	99,942
DAAD1700C0114	University of Maryland Baltimore County	USA Soldier Bio-Chemical Cmd - Natick	RFLICS	MTO	2004	98,941
DAAD1701C0077	Multiplex, Inc	USA Soldier Bio-Chemical Cmd - Natick	RFLICS	MTO	2004	196,253
DAAD1702C0016	JMAR Research, Inc.	USA Soldier Bio-Chemical Cmd - Natick	ADVANCED LITHOGRAPHY-X-RAY DEMO (CONG)	MTO	2004	2,800,000
DAAD1702C0016	JMAR Research, Inc.	US Army Research Laboratory - Adelphi	LASER PLASMA X-RAY LITHOGRAPHY (CONG)	MTO	2004	2,708,000
DAAD1702C0018	SIGNAL SYSTEMS CORPORATION	US Army Research Laboratory - Adelphi	MTO Study	MTO	2004	395,000
DAAD1702C0073	Cree Research Inc	US Army Research Laboratory - Adelphi	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	5,999,598
DAAD1702C0085	OEWaves, Inc.	US Army Research Laboratory - Adelphi	ANALOG OPTICAL SIGNAL PROCESSING	MTO	2004	500,003
DAAD1702C0097	University of Central Florida	US Army Research Laboratory - Adelphi	ANALOG OPTICAL SIGNAL PROCESSING	MTO	2004	415,000
DAAD1702C0097	University of Central Florida	US Army Research Laboratory - Adelphi	MTO Study	MTO	2004	35,000
DAAD1702C0099	Princeton University	US Army Research Laboratory - Adelphi	CHIP-SCALE WAVELENGTH DIVISION MULTIPLEXING (CS	MTO	2004	171,887
DAAD1702C0101	Stanford University	US Army Research Laboratory - Adelphi	CHIP-SCALE WAVELENGTH DIVISION MULTIPLEXING (CS	MTO	2004	672,300
DAAD1702C0115	Bae Systems	US Army Research Laboratory - Adelphi	TFAST	MTO	2004	796,546
DAAD1702D0002	Northrop Grumman Space and Mission Systems Corporation	US Army Research Laboratory - Adelphi	RF FRONT ENDS	MTO	2004	2,234,317
DAAD1703C0116	OEWaves, Inc.	US Army Research Laboratory - Adelphi	PRECISION OPTICAL OSCILLATORS	MTO	2004	1,135,420
DAAD190010109	Ohio State University	US Army Research Office	MTO Study	MTO	2004	75,000
DAAD190010109	Ohio State University	U.S. Army Research Office	Mission Adaptable Chemical Spectrometer	ATO	2004	260,000
DAAD190010109	Ohio State University	U.S. Army Night Vision Electronics Sensors Directorate	Terahertz Imaging Focal-plane Technology (TIFFT)	MTO	2004	152,915
DAAD190010172	University of California, Los Angeles	U.S. Army Research Office	QUIST	DSO	2004	353,740
DAAD190010172	University of California, Los Angeles	U.S. Army Research Office	SPIN ELECTRONICS (CONG)	DSO	2004	500,000
DAAD190010177	Massachusetts Institute of Technology	U.S. Army Research Office	QUIST	DSO	2004	250,000
DAAD190010368	Northwestern University	U.S. Army Research Office	RFLICS	MTO	2004	34,977
DAAD190010374	California Institute of Technology	U.S. Army Research Office	QUIST	DSO	2004	250,000

DAAD190010415	Princeton University	U.S Army Research Office	RFLICS	MTO	2004	211,639
DAAD190010518	Georgia Institute of Technology	U.S Army Research Office	ATO Study	ATO	2004	113,000
DAAD190010518	Georgia Institute of Technology	U.S Army Research Office	MAFC: Micro Adaptive Flow Control	TTO	2004	1,309,108
DAAD190110324	University of Illinois at Urbana-Champaign	U.S Army Research Office	QUIST	DSO	2004	132,590
DAAD190110327	University of Basel	U.S Army Research Office	SPINS	DSO	2004	114,900
DAAD190110379	University of Texas Medical Branch at Galveston	U.S Army Research Office	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	886,900
DAAD190110450	University of Louisville	U.S Army Research Office	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	528,766
DAAD190110490	University of Iowa	U.S Army Research Office	SPINS	DSO	2004	284,042
DAAD190110509	University of California, Berkeley	U.S Army Research Office	SOLDIER ENHANCEMENT (EXOSKELETON)	DSO	2004	1,158,159
DAAD190110534	Princeton University	U.S Army Research Office	QUIST	DSO	2004	707,548
DAAD190110556	University of Iowa	U.S Army Research Office	SPINS	DSO	2004	393,604
DAAD190110647	Massachusetts Institute of Technology	U.S Army Research Office	QUANTUM INFORMATION S&T	IPTO	2004	226,091
DAAD190110649	Georgia Institute of Technology	U.S Army Research Office	PALM POWER	DSO	2004	256,046
DAAD190110650	University of Pittsburgh	U.S Army Research Office	QUIST	DSO	2004	1,300,000
DAAD190110659	University of Illinois at Urbana-Champaign	U.S Army Research Office	QUIST	DSO	2004	1,368,354
DAAD190110664	Yale University	U.S Army Research Office	PALM POWER	DSO	2004	333,506
DAAD190110727	University of Delaware	U.S Army Research Office	ADVANCED LITHOGRAPHY	MTO	2004	190,914
DAAD190110790	University of Maryland	U.S Army Research Office	COMPACT HYBRID ACTUATION	DSO	2004	120,000
DAAD1901C0041	PPL Therapeutics, Inc.	U.S Army Research Office	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	700,000
DAAD1901C0065	Micro Analysis & Design Inc	US Army Research Laboratory - Aberdeen Proving Ground	ATO Study	ATO	2004	249,975
DAAD1901C0068	Bae Systems	U.S Army Research Office	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	299,699
DAAD1901C0070	Res Tri Inst	U.S Army Research Office	PALM POWER	DSO	2004	399,751
DAAD1901C0077	HRL Laboratories, Llc	U.S Army Research Office	QUIST	DSO	2004	2,189,591
DAAD190210036	University of Wisconsin	U.S Army Research Office	PREVENTING SLEEP DEPRIVATION	DSO	2004	1,600,000
DAAD190210038	Northwestern University	U.S Army Research Office	PREVENTING SLEEP DEPRIVATION	DSO	2004	720,000
DAAD190210047	Columbia University	U.S Army Research Office	PREVENTING SLEEP DEPRIVATION	DSO	2004	1,440,000
DAAD190210060	Wake Forest University School of Medicine	U.S Army Research Office	PREVENTING SLEEP DEPRIVATION	DSO	2004	1,440,000
DAAD190210180	Carnegie Mellon University	U.S Army Research Office	INTEGRATED SENSING AND PROCESSING	DSO	2004	324,623
DAAD190210199	Cornell University	U.S Army Research Office	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	100,000
DAAD190210231	Pennsylvania State Univ/Applied Research Lab	US Army Research Laboratory - Adelphi	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	305,509
DAAD190210236	University of South Carolina	US Army Research Laboratory - Adelphi	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	350,000
DAAD190210246	Rensselaer Polytechnic Institute	US Army Research Laboratory - Adelphi	HIGH POWER WIDE BANDGAP	MTO	2004	403,453
DAAD190210267	Salk Institute for Biological Studies	U.S Army Research Office	PREVENTING SLEEP DEPRIVATION	DSO	2004	1,760,000
DAAD190210270	University of Arkansas	U.S Army Research Office	COMPACT HYBRID ACTUATION	DSO	2004	154,820
DAAD190210278	Virginia Polytechnic Institute	U.S Army Research Office	PALM POWER	DSO	2004	100,000
DAAD190210282	University of South Carolina	U.S Army Research Office	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	500,000
DAAD190210312	University of California, Irvine	U.S Army Research Office	SOLDIER ENHANCEMENT (EXOSKELETON)	DSO	2004	111,438
DAAD190210348	University of Wisconsin	US Army Research Laboratory - Adelphi	ADVANCED LITHOGRAPHY	MTO	2004	280,000
DAAD190210409	Sepulveda Research Corporation	U.S Army Research Office	PREVENTING SLEEP DEPRIVATION	DSO	2004	480,000
DAAD190210419	University of Illinois at Urbana-Champaign	U.S Army Research Office	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	100,000
DAAD190210451	University of Illinois at Chicago	U.S Army Research Office	LASER PHOTOACOUSTIC SPECTROSCOPY (L-PAS)	MTO	2004	26,958
DAAD1902C0037	Center for Strategic and Budgetary Assessments	U.S Army Research Office	SOLDIER ENHANCEMENT (EXOSKELETON)	DSO	2004	130,000
DAAD1902C0102	Locust USA, Incorporated	U.S Army Research Office	SOLDIER ENHANCEMENT (EXOSKELETON)	DSO	2004	959,051
DAAD190310038	University of Texas at Arlington	U.S Army Research Office	METAMATERIALS	DSO	2004	1,014,000
DAAD190310042	University of Chicago	U.S Army Research Office	Rapid Checkpoint Screening	DSO	2004	200,000
DAAD190310042	University of Chicago	U.S Army Research Office	TT Study EFFORTS	DSO	2004	300,000
DAAD190310043	University of Pennsylvania	U.S Army Research Office	MANAGEMENT FOR OFFICE	DSO	2004	100,000
DAAD190310043	University of Pennsylvania	U.S Army Research Office	Rapid Checkpoint Screening	DSO	2004	62,780
DAAD190310050	Utah State University	U.S Army Research Office	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	98,550
DAAD190310053	University of Colorado	U.S Army Research Office	COMPACT HYBRID ACTUATION	DSO	2004	540,820
DAAD190310055	Reed College	U.S Army Research Office	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	116,659
DAAD190310058	University of California, Santa Barbara	US Army Research Laboratory - Adelphi	CHIP TO CHIP OPTICAL INTERCONNECTS (C2OI)	MTO	2004	333,000
DAAD190310059	Colorado State University	US Army Research Laboratory - Adelphi	CHIP TO CHIP OPTICAL INTERCONNECTS (C2OI)	MTO	2004	149,250
DAAD190310065	Northwestern University	U.S Army Research Office	ADVANCED LITHOGRAPHY	MTO	2004	490,000
DAAD190310109	Monell Chemical Senses Center	U.S Army Research Office	Unique Signature Detection	ATO	2004	1,307,511
DAAD190310215	Konrad Lorenz Institute for Comparative Ethology	U.S Army Research Office	Unique Signature Detection	ATO	2004	1,227,431
DAAD190310277	University of South Florida	U.S Army Research Office	METAMATERIALS	DSO	2004	100,000
DAAD190310312	University of Denver (Colorado Seminary)	U.S Army Research Office	SOLDIER ENHANCEMENT (EXOSKELETON)	DSO	2004	102,176

DAAD190310343	University of Minnesota	U.S. Army Research Office	ADAPTIVE FOCAL PLANE ARRAYS	MTO	2004	59,386
DAAD190310357	Massachusetts Institute of Technology	U.S. Army Research Office	Study FOR OFFICE	DSO	2004	200,000
DAAD190310373	Stanford University	U.S. Army Research Office	BIOCOP	IPTO	2004	625,000
DAAD1903C0065	The Virtual Reality Medical Center	U.S. Army Research Office	Rapid Checkpoint Screening	DSO	2004	162,569
DAAD1903C0067	SRI International	U.S. Army Research Office	COMPACT HYBRID ACTUATION	DSO	2004	364,847
DAAD1903C0069	The Charles Stark Draper Laboratory Inc	U.S. Army Research Office	Unique Signature Detection	ATO	2004	1,764,619
DAAD1903C0070	Res Tri Inst	U.S. Army Research Office	Unique Signature Detection	ATO	2004	213,067
DAAE07230003	Rutgers University	U.S. Army Tank-Automotive and Armaments Command	HIGH POWER WIDE BANDGAP	MTO	2004	334,167
DAAH0100CR137	Interactive Drama	U.S. Army Aviation and Missile Command	SBIR	CMO	2004	174,946
DAAH0100CR192	Athena Technologies	U.S. Army Aviation and Missile Command	STTR	CMO	2004	1,294,940
DAAH01011R001	University of California, Los Angeles	U.S. Army Aviation and Missile Command	MEMS MICRO POWER GEN	MTO	2004	193,531
DAAH01011R004	Georgia Tech Research Corporation	U.S. Army Aviation and Missile Command	NANO MECHANICAL ARRAY SIGNAL PROCESSORS	MTO	2004	596,377
DAAH0101CR044	Applied Visions, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	286,972
DAAH0101CR204	The Charles Stark Draper Laboratory Inc	U.S. Army Aviation and Missile Command	NANO MECHANICAL ARRAY SIGNAL PROCESSORS	MTO	2004	159,874
DAAH0102CR028	Osemi, Inc	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	411,944
DAAH0102CR118	Aegis Research Corp.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	200,000
DAAH0102CR169	Technology Services Corporation	U.S. Army Aviation and Missile Command	STTR	CMO	2004	199,941
DAAH0102CR195	Pepin Associates, Inc	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	200,002
DAAH0102CR211	Gasl, Inc.	U.S. Army Aviation and Missile Command	HyFly: Hypersonic Flight	TTO	2004	5,405,013
DAAH0102CR213	Alphatech	U.S. Army Aviation and Missile Command	SBIR	CMO	2004	200,000
DAAH0102CR225	Quantum Applied Science and Research, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	150,698
DAAH01031R001	SRS Technologies	U.S. Army Aviation and Missile Command	Tech Dev ASP-02	TTO	2004	99,937
DAAH01039R001	Fiberstars, Inc.	Space and Naval Warfare Systems Ctr, San Diego	HedLight	ATO	2004	3,211,681
DAAH01039R002	APL Engineered Materials, Inc.	U.S. Army Aviation and Missile Command	HedLight	ATO	2004	761,175
DAAH01039R003	Lumileds lighting, U.S., LLC	U.S. Army Aviation and Missile Command	HedLight	ATO	2004	708,735
DAAH0103CR020	Cape Cod Research	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	372,414
DAAH0103CR037	MSE Technology Applications, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	375,027
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	COMMAND POST OF THE FUTURE	ATO	2004	339,278
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	Camouflaged Long Endurance Nano Sensors	IXO	2004	80,000
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	Close Combat Lethal Recon (CCLR)	IXO	2004	52,090
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	DARPA Agent Markup Language (DAML)	IXO	2004	33,640
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	Dynamic Tactical Targeting	IXO	2004	125,000
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	Exploitation of 3-D Data (E3D)	IXO	2004	62,000
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	FLEX TERMINAL TTACT TARGETING NW TECH	IXO	2004	142,000
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	IXO infrastructure	IXO	2004	94,596
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	IXO infrastructure	IXO	2004	1,975,356
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	JAGUAR	IXO	2004	100,000
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	MANTIS	IXO	2004	540,000
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	MultiCell Command and Control	IXO	2004	201,788
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	Network Embedded Software	IXO	2004	149,972
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	Program Composition for Embedded Software	IXO	2004	244,624
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	RF MEMS	MTO	2004	326,404
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	SPI-3D: Standoff Precision ID in 3D	IXO	2004	61,286
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	Software Enabled Control	IXO	2004	144,609
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	ULTRALOG	IXO	2004	111,380
DAAH0103CR047	The Schafer Corporation	U.S. Army Aviation and Missile Command	Wide-Area All-Terrain Change Indication Tech (WATCH-IT)	IXO	2004	150,000
DAAH0103CR086	Physical Optics Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	366,201
DAAH0103CR087	Agava BioSystems, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	375,000
DAAH0103CR107	Hotron Associates	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	175,000
DAAH0103CR108	Stottler Henke Associates, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	375,000
DAAH0103CR114	Rainbow Communications, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,982
DAAH0103CR115	LaSen, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,501
DAAH0103CR117	Nanonex Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,800
DAAH0103CR118	Odyssey Research Associates	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,993
DAAH0103CR120	Quantum Devices, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	375,000
DAAH0103CR157	SRI International	U.S. Army Aviation and Missile Command	HedLight	ATO	2004	381,685
DAAH0103CR158	Solers, Inc.	U.S. Army Aviation and Missile Command	Exploitation of 3-D Data (E3D)	IXO	2004	217,681
DAAH0103CR158	Solers, Inc.	U.S. Army Aviation and Missile Command	FORESTER	IXO	2004	299,999

DAAH0103CR158	Solers, Inc.	U.S. Army Aviation and Missile Command	INFRASTRUCTURE SGT-01	SPO	2004	50,000
DAAH0103CR158	Solers, Inc.	U.S. Army Aviation and Missile Command	MEDUSA	SPO	2004	700,000
DAAH0103CR158	Solers, Inc.	U.S. Army Aviation and Missile Command	MultiCell Command and Control	IXO	2004	256,414
DAAH0103CR158	Solers, Inc.	U.S. Army Aviation and Missile Command	RAID	IXO	2004	22,887
DAAH0103CR158	Solers, Inc.	U.S. Army Aviation and Missile Command	Wide-Area All-Terrain Change Indication Tech (WATCH-IT)	IXO	2004	434,963
DAAH0103CR162	Psynapse Technologies, LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,971
DAAH0103CR164	Quoin International, Inc.	U.S. Army Aviation and Missile Command	SBIR	CMO	2004	199,985
DAAH0103CR164	Quoin International, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	200,000
DAAH0103CR165	Psynapse Technologies, LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,891
DAAH0103CR167	R3Logic, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	367,900
DAAH0103CR168	Mohawk Innovative Tech	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,913
DAAH0103CR169	Aptima, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	371,755
DAAH0103CR172	Mission Research Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	368,849
DAAH0103CR174	Orora Design Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	375,000
DAAH0103CR177	Geneva Aerospace, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	633,596
DAAH0103CR178	Alphatech	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	284,960
DAAH0103CR179	Orincon Corp (Formerly S&M Applied Systems Corp)	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	368,119
DAAH0103CR181	Yankee Scientific, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,999
DAAH0103CR182	Calibrant Biosystems	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	372,264
DAAH0103CR184	Genoptix, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	373,504
DAAH0103CR186	Polatin Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	183,006
DAAH0103CR192	Triton Systems, Inc.	U.S. Army Aviation and Missile Command	STTR	CMO	2004	250,000
DAAH0103CR193	CFD Research Corporation	U.S. Army Aviation and Missile Command	SBIR	CMO	2004	374,967
DAAH0103CR194	MicroCoating Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	412,500
DAAH0103CR195	Visidyne Inc	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	383,734
DAAH0103CR196	Charles River Analytics, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,220
DAAH0103CR197	PercepTek	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	248,435
DAAH0103CR198	Triton Systems, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	336,072
DAAH0103CR199	Natural Interaction Systems, LLC.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	574,840
DAAH0103CR200	Applied Radar, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	304,249
DAAH0103CR201	Aztech Engineering, LLC.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,818
DAAH0103CR234	SySense Corp.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	372,117
DAAH0103CR235	Npoint, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	552,123
DAAH0103CR243	NVE Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	361,050
DAAH0103CR244	Orbital Technologies Corp.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	375,000
DAAH0103CR245	XCOR Aerospace, Inc.	U.S. Army Aviation and Missile Command	SBIR	CMO	2004	200,000
DAAH0103CR269	Time Domain Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	299,920
DAAH0103CR273	MesoScribe Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	49,992
DAAH0103CR288	The Technical Basis LLC.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	499,987
DAAH0103CR290	Quantum Applied Science and Research, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	494,129
DAAH0103CR292	Sarn Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	206,724
DAAH0103CR300	Discovery Machine, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	473,999
DAAH0103CR301	Virtual Reality Medical Center	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	298,984
DAAH0103CR302	Teknowledge Corp	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	14,693
DAAH0198CR189	Gorcs Systems, Incorporated	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	35,000
DAAH0199CR201	Essex Corporation	U.S. Army Aviation and Missile Command	SBIR	CMO	2004	49,998
DAAH0199CR201	Essex Corporation	U.S. Army Communications Electronics Command	Wide-Area All-Terrain Change Indication Tech (WATCH-IT)	IXO	2004	48,912
DAAH0199CR218	Foster Miller	U.S. Army Aviation and Missile Command	Study LNW-01	TTO	2004	8,598
DAAH0199CR241	Toyon Research Corp	U.S. Army Aviation and Missile Command	Study SGT-02	SPO	2004	80,232
DAAH0199CR241	Toyon Research Corp	U.S. Army Aviation and Missile Command	VIVID	IXO	2004	120,000
DAAH0199CR246	The Charles Stark Draper Laboratory Inc	U.S. Army Aviation and Missile Command	ATO Study	ATO	2004	52,798
DAAH0199CR246	The Charles Stark Draper Laboratory Inc	U.S. Army Aviation and Missile Command	MTO Study	MTO	2004	175,610
DABT630010001	Massachusetts Institute of Technology	Dept of Interior/National Business Center	SSPS: Small Scale Propulsion Systems	TTO	2004	29,028
DABT630030001	RCV Engine Limited	Dept of Interior/National Business Center	SSPS: Small Scale Propulsion Systems	TTO	2004	298,053
DABT6300C0002	D Star Engineering Corporation	Dept of Interior/National Business Center	SSPS: Small Scale Propulsion Systems	TTO	2004	120,000
DAMT0102C0029	Carlson Wagonlit Travel	US Army, Surface Deployment Distribution Command	HQ EQUIPMENT, SUPPLIES & RENT	OMO	2004	75,000
DASG6001C0073	Alternative Systems Concepts, Inc.	U.S. Army Space and Missile Defense Command	SBIR SET-ASIDE	CMO	2004	749,988
DASG6002C0001	Washington State University	U.S. Army Space and Missile Defense Command	MEMS MICRO POWER GEN	MTO	2004	400,000

DASG6002C0028	iROBOT	U.S. Army Space and Missile Defense Command	MTO Study	2004	200,504
DASG6002D0006	Science Application International Corporation	U.S. Army Space and Missile Defense Command	ATO MANAGEMENT	2004	249,205
DASG6002D0006	Science Application International Corporation	U.S. Army Space and Missile Defense Command	FLEX TERMINAL TTACT TARGETING NW TECH	2004	14,971
DASG6002D0006	Science Application International Corporation	U.S. Army Space and Missile Defense Command	Marine Airborne Re-Transmission System	2004	841,183
DASW0102K0001	Georgia Technical Research Corp.	USA Research Inst. for the Behavioral Social Sciences	ATO	2004	47,619
DASW0103F0088	Savin Corporation	Defense Contracting Command - Washington	IPTO Study	2004	4,644
DASW0103P0273	USAL Cellular	Defense Contracting Command - Washington	HQ EQUIPMENT, SUPPLIES & RENT	2004	11,066
DASW0103P0815	Federal Express	Defense Contracting Command - Washington	HQ EQUIPMENT, SUPPLIES & RENT	2004	25,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	ACCELERATED INSERTION OF MATERIALS	2004	30,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	ADAPTIVE FOCAL PLANE ARRAYS	2004	100,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	COMMAND POST OF THE FUTURE	2004	443,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	DEFENSE SCIENCE STUDY GROUP (DSSG)	2004	619,800
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	DSSG/YOUNG SCIENTISTS	2004	194,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	ENGINEERED BIO-MOLECULAR NANO-DEVICES AND SYS	2004	40,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	Exploitation of 3-D Data (E3D)	2004	50,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	FORESTER	2004	100,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	HERMIT	2004	225,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	HUMAN ASSISTED NEURAL DEVICES	2004	100,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	IMMUNE BUILDING	2004	700,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	ISAT	2004	1,580,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	IXO Study	2004	125,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	IXO infrastructure	2004	10,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	J-UCAS	2004	200,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	MANAGEMENT FOR OFFICE	2004	30,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	MORPHING STRUCTURES	2004	90,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	MTO Study	2004	250,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	Management for Office	2004	60,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	Mobile Networked MIMO (MNM)	2004	50,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	OASIS DEM/VAL	2004	100,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	PALM POWER	2004	40,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	PROGNOSIS	2004	150,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	Persistent Operational Surface Surveillance and Engagement	2004	160,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	RADHARD BY DESIGN	2004	250,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	SOLDIER ENHANCEMENT (EXOSKELETON)	2004	85,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	Study BW-01	2004	115,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	THROUGH-WALL RADAR IMAGING (TWRI) (CONG)	2004	50,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	TRAINING SUPERIORITY/DARWARS	2004	150,000
DASW0104C0003	Institute for Defense Analyses	Defense Contracting Command - Washington	VISA	2004	125,000
DCA10000C4012	Illinois Institute of Technical Research Institu	Joint Spectrum Center2	FLEX TERMINAL TTACT TARGETING NW TECH	2004	362,979
DCA10000C4012	ALION SCIENCE AND TECHNOLOGY	Joint Spectrum Center2	FORESTER	2004	23,987
DCA10000C4012	Illinois Institute of Technical Research Institu	Joint Spectrum Center2	Wide-Area All-Terrain Change Indication Tech (WATCH-IT)	2004	47,975
DCA10000C4012	Illinois Institute of Technical Research Institu	Joint Spectrum Center2	xG Communications	2004	503,737
DMEA9099D0003	Northrop Grumman Space and Mission Systems Corporation	Defense Microelectronics Activity	Study ASP-02	2004	222,467
DMEA9099D0006	Northrop Grumman Corporation	Defense Microelectronics Activity	HISSS	2004	8,332,289
DMEA9099D0006	Northrop Grumman Corporation	Defense Microelectronics Activity	IXO Study	2004	224,271
DMEA9099D0006	Northrop Grumman Corporation	Defense Microelectronics Activity	Secure Optical Communications (CONG)	2004	1,984,453
DMEA9099D0007	Lockheed Martin Corp., Missiles & Fire Control	Defense Microelectronics Activity	Navy Photonics	2004	3,250,000
DMEA9099D0007	Lockheed Martin Corp., Missiles & Fire Control	Defense Microelectronics Activity	Study ASP-02	2004	222,142
DMEA9099D0007	Lockheed Martin Space System Corp	Defense Microelectronics Activity	Study LNW-02	2004	535,991
DTRA0103D0022	ITT Industries	Threat Reduction Agency	Radiation Decontamination	2004	83,045
F046119930068	Techlink - Montana State Univ	Air Force Research Lab, Air Vehicles Directorate	DEFENSE TECH LINK (CONG)	2004	750,000
F0863597D0017	Scientific Research Corporation	OSD Joint Test and Evaluation Program	JAGUAR	2004	193,966
F0960301C0330	Raytheon Electronic Systems	Warner Robins Air Logistics Center/LN-1	J-UCAS	2004	2,646,000
F0960301C0330	Raytheon Electronic Systems	Warner Robins Air Logistics Center/LST	J-UCAS	2004	600,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	Situation-Aware Protocols In Edge Network Technologies	2004	226,211
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	ADV MICROSYSTEMS TECHNOLOGY PROGRAM	2004	5,000,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	ADVANCED LITHOGRAPHY	2004	1,100,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	ANALOG OPTICAL SIGNAL PROCESSING	2004	285,000

F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	ATO Study	ATO	2004	600,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	Architectures for Cognitive Information Processing	IPTO	2004	70,513
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	604,578
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	CHIP TO CHIP OPTICAL INTERCONNECTS (C2OI)	MTO	2004	25,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	CHIP-SCALE WAVELENGTH DIVISION MULTIPLEXING (CS-MTO)	MTO	2004	1,084,830
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	Deep View	TTO	2004	6,900,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	Dynamic Quarantine	ATO	2004	582,409
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	EARS	IPTO	2004	965,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	ELECTRONIC AND PHOTONIC ICS (EPIC)	MTO	2004	625,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	FORESTER	IXO	2004	1,025,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	GPX	SPO	2004	559,381
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	HPCS	IPTO	2004	700,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	INFRASTRUCTURE SGT-01	SPO	2004	139,619
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	INTEGRATED MIXED SIGNAL (A/D) ELECTRONIC/PHOTON MTO	MTO	2004	199,844
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	IPTO MGT INITIATIVES	IPTO	2004	75,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	IPTO Study	IPTO	2004	300,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	KASSPER	SPO	2004	2,640,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	MEDUSA	SPO	2004	90,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	MTO Study	MTO	2004	460,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	MTO Study	MTO	2004	35,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	MTO Study	MTO	2004	1,227,545
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	MTO Study	MTO	2004	300,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	NANO MECHANICAL ARRAY SIGNAL PROCESSORS	MTO	2004	140,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	Non-Linear Mathematics for Mixed Signal Microsystems	MTO	2004	946,917
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	OPTICAL CDMA	MTO	2004	840,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	ORCLE	ATO	2004	711,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	Orbital Express	TTO	2004	200,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	POLYMORPHOUS COMPUTING ARCH	IPTO	2004	950,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	PRECISION OPTICAL OSCILLATORS	MTO	2004	1,140,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	SALTI	ATO	2004	350,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	1,200,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	SST: Space Surveillance Telescope	TTO	2004	8,671,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	SYMBIOTIC CONTROL (SYCO)	ATO	2004	1,755,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	Study ASP-02	TTO	2004	100,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	Sensors for Immune Building	SPO	2004	225,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	Spectral Sensing Bio-Aerosols	SPO	2004	218,470
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	TEAM	MTO	2004	1,200,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	ULTRA - TR	MTO	2004	200,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	VISA	MTO	2004	1,285,018
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	VOCODER	ATO	2004	569,367
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	WOLFPACK	ATO	2004	658,000
F1962800C0002	MIT Lincoln Laboratory	Electronic Systems Center	Wide-Area All-Terrain Change Indication Tech (WATCH-IT)	IXO	2004	1,470,000
F1962800C0003	Software Engineering Institute	Electronic Systems Center	Dynamic Quarantine	ATO	2004	615,374
F1962800C0003	Software Engineering Institute	Electronic Systems Center	Self-Regenerative Systems	IPTO	2004	83,700
F1962802C0092	University of Massachusetts	Air Force Research Lab/ Space Vehicles Directorate	ISAT	SPO	2004	15,000
F1962803C0059	Stanford University	Air Force Research Lab/ Space Vehicles Directorate	ISAT	SPO	2004	15,000
F1962803C0104	Optoelectronics Industry Development Assoc.	Air Force Research Laboratory, Sensors Directorate - MA	MTO Study	MTO	2004	240,000
F1962899D0001	Northrop Grumman Corporation	Electronic Systems Center	KASSPER	SPO	2004	450,000
F2960100C0179	Burleigh Instruments, Inc.	Air Force Research Lab/ Space Vehicles Directorate	COMPACT HYBRID ACTUATION	DSO	2004	391,384
F2960100C0201	HRL Laboratories, Llc	Air Force Research Lab/ Space Vehicles Directorate	COMPACT HYBRID ACTUATION	DSO	2004	831,017
F2960100K0182	University of Rochester	Air Force Research Lab/ Space Vehicles Directorate	PAC/C	IPTO	2004	50,000
F2960100K0184	California Institute of Technology	Air Force Research Lab/ Space Vehicles Directorate	IPTO Study	IPTO	2004	119,665
F2960101C0050	Boeing Company Rocketdyne Technical Services	Air Force Research Lab/ Space Vehicles Directorate	Laser Star	TTO	2004	3,000,000
F2960102C0008	AeroAstro, Inc.	Air Force Research Lab - Directed Energy Dir	SBIR SET-ASIDE	CMO	2004	110,000
F2960102F0219	United International Engineering	Air Force Research Lab/ Space Vehicles Directorate	FALCON	TTO	2004	28,470
F296010320117	Stanford University	Air Force Research Lab/ Space Vehicles Directorate	Computer Generated Force Technology Transition	IPTO	2004	190,950
F296010320117	Stanford University	Air Force Research Lab/ Space Vehicles Directorate	POLYMORPHOUS COMPUTING ARCH	IPTO	2004	1,896,050
F2960103C0327	Honeywell Inc	Air Force Research Lab/ Space Vehicles Directorate	HERMIT	MTO	2004	1,377,590

F2960197K0010	Massachusetts Institute of Technology	Air Force Research Lab/ Space Vehicles Directorate	Orbital Express	TTO	2004	255,022
F2960198D0162	CSA Engineering, Inc.	Air Force Research Lab/ Space Vehicles Directorate	COMPACT HYBRID ACTUATION	DSO	2004	383,196
F306020020512	George Mason University	Air Force Research Lab, Information Directorate	IXO Study	IXO	2004	98,217
F306020020514	The University of Memphis	Air Force Research Lab, Information Directorate	ULTRALOG	IXO	2004	150,000
F306020020557	Rice University	Air Force Research Lab, Information Directorate	NETWORK MODELING AND SIMULATION	IPTO	2004	150,000
F306020020561	Princeton University	Air Force Research Lab, Information Directorate	ATO Study	ATO	2004	100,000
F306020020576	USC Information Sciences Institute	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	272,000
F306020020577	University of West Florida	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	64,500
F306020020577	University of West Florida	Air Force Research Lab, Information Directorate	ULTRALOG	IXO	2004	304,501
F306020020579	Stanford University	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	348,000
F306020020579	Stanford University	Air Force Research Lab, Information Directorate	ULTRALOG	IXO	2004	96,101
F306020020591	University of Maryland Baltimore County	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	394,000
F306020020592	Carnegie Mellon University	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	297,645
F306020020593	Massachusetts Institute of Technology	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	573,000
F306020020600	Yale University	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	144,999
F306020020609	Stanford University	Air Force Research Lab, Information Directorate	SIMBIOSYS	DSO	2004	358,000
F3060200C0030	Science Application International Corporation	Air Force Research Lab, Information Directorate	ISAT	SPO	2004	274,124
F3060200C0039	Bolt, Beranek & Newman, Inc.	Air Force Research Lab, Information Directorate	ACTIVE TEMPLATES	IXO	2004	955,344
F3060200C0089	Decision Science Associates, Inc.	Air Force Research Lab, Information Directorate	ULTRALOG	IXO	2004	150,000
F3060200C0128	Photonic Systems, Inc	Air Force Research Lab, Sensors Dir - NY	RFLICS	MTO	2004	230,984
F3060200C0139	Xerox, Palo Alto Research Center	Air Force Research Lab, Information Directorate	IPTO Study	IPTO	2004	255,018
F3060200C0155	Kestrel Institute	Air Force Research Lab, Information Directorate	Model Based Integ of Embedded Software	IXO	2004	459,280
F3060200C0168	SRI International	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	557,639
F3060200C0171	Teknowledge Corp	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	214,999
F3060200C0178	BBNT Solutions LLC	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	1,020,078
F3060200C0178	BBNT Solutions LLC	Air Force Research Lab, Information Directorate	ULTRALOG	IXO	2004	480,855
F3060200C0188	Lockheed Martin Management & Data Systems	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	228,000
F3060200C0189	Science Application International Corporation	Air Force Research Lab, Information Directorate	NETWORK MODELING AND SIMULATION	IPTO	2004	374,942
F3060200C0192	AT&T Government Solutions, Inc	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	214,971
F3060200C0202	Teknowledge Corp	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	413,000
F3060200C0218	Teknowledge Federal Systems, Inc.	Air Force Research Lab, Information Directorate	Model Based Integ of Embedded Software	IXO	2004	420,000
F3060200D0221	CACI Dynamic Sysytems Inc.	Air Force Research Lab, Information Directorate	HPCS	IPTO	2004	321,152
F3060200D0221	CACI Dynamic Sysytems Inc.	Air Force Research Lab, Information Directorate	INTRUSION TOLERANT NETWORKS	ATO	2004	95,886
F306020110573	University of Michigan	Air Force Research Lab, Information Directorate	NANO MECHANICAL ARRAY SIGNAL PROCESSORS	MTO	2004	1,329,795
F306020120520	University of Michigan	Air Force Research Lab, Information Directorate	QUANTUM INFORMATION S&T	IPTO	2004	174,318
F306020120521	Massachusetts Institute of Technology	Air Force Research Lab, Information Directorate	QUANTUM INFORMATION S&T	IPTO	2004	550,000
F306020120522	University of Maryland Baltimore County	Air Force Research Lab, Information Directorate	QUANTUM INFORMATION S&T	IPTO	2004	180,000
F306020120523	Columbia University	Air Force Research Lab, Information Directorate	QUANTUM INFORMATION S&T	IPTO	2004	448,806
F306020120524	University of California, Berkeley	Air Force Research Lab, Information Directorate	QUANTUM INFORMATION S&T	IPTO	2004	1,597,467
F306020120526	University of Notre Dame	Air Force Research Lab, Information Directorate	Network Embedded Software	IXO	2004	226,019
F306020120528	Northwestern University	Air Force Research Lab, Information Directorate	QUANTUM INFORMATION S&T	IPTO	2004	1,927,383
F306020120529	USC Information Sciences Institute	Air Force Research Lab, Information Directorate	INTRUSION TOLERANT NETWORKS	ATO	2004	100,000
F306020120536	University of California, Riverside	Air Force Research Lab, Information Directorate	INTRUSION TOLERANT NETWORKS	ATO	2004	416,586
F306020120539	Purdue University	Air Force Research Lab, Information Directorate	SIMBIOSYS	DSO	2004	32,846
F306020120540	Telcordia Technologies Inc.	Defense Advanced Research Projects Agency	OPTICAL CDMA	MTO	2004	769,772
F306020120540	University of California, Berkeley	Air Force Research Lab, Information Directorate	Study FOR OFFICE	DSO	2004	150,000
F306020120540	University of California, Berkeley	Air Force Research Lab, Information Directorate	SIMBIOSYS	DSO	2004	559,000
F306020120541	Clemson University	Air Force Research Lab, Information Directorate	SIMBIOSYS	DSO	2004	222,719
F306020120542	University of Washington	Air Force Research Lab, Information Directorate	SIMBIOSYS	DSO	2004	50,000
F306020120548	University of California, Berkeley	Air Force Research Lab, Information Directorate	NETWORK MODELING AND SIMULATION	IPTO	2004	21,785
F306020120552	CFD Research Corporation	Air Force Research Lab, Sensors Dir - NY	INTEGRATED MIXED SIGNAL (A/D) ELECTRONIC/PHOTON	MTO	2004	50,000
F306020120556	New York University	Air Force Research Lab, Information Directorate	BIOCOMP	IPTO	2004	729,000
F306020120557	University of California, Los Angeles	Air Force Research Lab, Information Directorate	BIOCOMP	IPTO	2004	601,385
F306020120558	California Institute of Technology	Air Force Research Lab, Information Directorate	BIOCOMP	IPTO	2004	238,160
F306020120563	University of Pennsylvania	Air Force Research Lab, Information Directorate	BIOCOMP	IPTO	2004	902,833
F306020120565	The Molecular Sciences Institute	Air Force Research Lab, Information Directorate	BIOCOMP	IPTO	2004	200,000
F306020120572	Virginia Polytechnic Institute	Air Force Research Lab, Information Directorate	BIOCOMP	IPTO	2004	800,000
F306020120584	RUSH-Presbyterian-St. Luke's Medical Center	Air Force Research Lab, Information Directorate	ENGINEERED BIO-MOLECULAR NANO-DEVICES AND SYS DSO	DSO	2004	102,500

F306020120584	RUSH-Presbyterian-St. Luke's Medical Center	Air Force Research Lab, Information Directorate	SIMBIOSYS	DSO	2004	500,000
F306020120586	Harvard University	Air Force Research Lab, Information Directorate	BIOCOMP	IPTO	2004	600,000
F3060201C0018	SoftPro Technologies, Incorporated	Air Force Research Lab, Information Directorate	ACTIVE TEMPLATES	IXO	2004	398,396
F3060201C0084	Veridian	Air Force Research Lab, Sensors Dir - NY	SYMBIOTIC CONTROL (SYCO)	ATO	2004	525,099
F3060201C0123	Kestrel Institute	Air Force Research Lab, Information Directorate	Network Embedded Software	IXO	2004	301,121
F3060201C0153	SRI International	Air Force Research Lab, Information Directorate	BIOCOMP	IPTO	2004	2,709,787
F3060201C0170	BBN Technologies	Air Force Research Lab, Information Directorate	QUANTUM INFORMATION S&T	IPTO	2004	3,703,551
F3060201C0171	USC Information Sciences Institute	Air Force Research Lab, Sensors Dir - NY	KASSPER	SPO	2004	136,412
F3060201C0210	BBN Technologies	Air Force Research Lab, Information Directorate	BIOCOMP	IPTO	2004	229,438
F306020210178	University of Idaho	Air Force Research Lab, Information Directorate	Secure Group Communications	IPTO	2004	929,517
F306020220001	Indiana University	Air Force Research Lab, Information Directorate	BIOCOMP	IPTO	2004	578,660
F306020220096	University of California, Berkeley	Air Force Research Lab, Sensors Dir - NY	CHIP-SCALE WAVELENGTH DIVISION MULTIPLEXING (CS MTO	2004	644,499	
F306020220124	Georgia Tech Research Institute	Air Force Research Lab, Information Directorate	Architectures for Cognitive Information Processing	IPTO	2004	279,487
F306020220124	Georgia Tech Research Corporation	Air Force Research Lab, Information Directorate	IPTO Study	IPTO	2004	74,967
F306020220202	Vanderbilt University	Air Force Research Lab, Information Directorate	Model Based Integ of Embedded Software	IXO	2004	655,852
F306020220202	Vanderbilt University	Air Force Research Lab, Information Directorate	NETWORK MODELING AND SIMULATION	IPTO	2004	119,989
F3060202C0005	Information Systems Laboratories, Inc	Air Force Research Lab, Sensors Dir - NY	KASSPER	SPO	2004	1,129,547
F3060202C0010	Alphatech	Air Force Research Lab, Sensors Dir - NY	KASSPER	SPO	2004	100,000
F3060202C0010	Alphatech	Air Force Research Lab, Sensors Dir - NY	Study SGT-02	SPO	2004	150,000
F3060202C0011	Georgia Tech Research Institute	Air Force Research Lab, Sensors Dir - NY	Study SGT-03	SPO	2004	250,000
F3060202C0016	University of Maryland	Air Force Research Lab, Sensors Dir - NY	KASSPER	SPO	2004	469,995
F3060202C0025	Veridian	Air Force Research Lab, Information Directorate	NANO MECHANICAL ARRAY SIGNAL PROCESSORS	MTO	2004	830,000
F3060202C0089	Raytheon Electronic Systems	Air Force Research Lab, Information Directorate	Dynamic Tactical Targeting	IXO	2004	750,000
F3060202C0093	Lucent Technologies	Air Force Research Lab, Information Directorate	PAC/C	IPTO	2004	704,212
F3060202C0134	BBN Solutions LLC	Air Force Research Lab, Information Directorate	NETWORK MODELING AND SIMULATION	IPTO	2004	99,973
F3060202C0173	Telcordia Technologies Inc.	Air Force Research Lab, Information Directorate	OASIS DEMVAL	IPTO	2004	2,726,085
F3060202C0173	Telcordia Technologies Inc.	Air Force Research Lab, Information Directorate	Coalition Networking Experimentation (CoNE)	ATO	2004	100,000
F3060202C0200	BBN Technologies	Air Force Research Lab, Information Directorate	DYNAMIC COALITION SECURITY	ATO	2004	169,441
F3060202C0204	Shinkuro, Inc.	Air Force Research Lab, Information Directorate	Network Embedded Software	IXO	2004	386,607
F3060202C0207	Southwest Research Institute	Air Force Research Lab, Information Directorate	INTRUSION TOLERANT NETWORKS	ATO	2004	197,845
F3060202C0212	SRI International	Air Force Research Lab, Information Directorate	Model Based Integ of Embedded Software	IXO	2004	705,024
F306020320001	University of Rochester	Air Force Research Lab, Information Directorate	Network Embedded Software	IXO	2004	215,873
F306020320014	University of Edinburgh	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	86,000
F306020320025	Carnegie Mellon University	Air Force Research Lab, Information Directorate	DARPA Agent Markup Language (DAML)	IXO	2004	85,000
F306020320043	University of Washington	Air Force Research Lab, Sensors Dir - NY	DARPA Agent Markup Language (DAML)	IXO	2004	85,996
F306020320191	Oregon State University	Air Force Research Lab, Information Directorate	KASSPER	SPO	2004	19,999
F3060203C0017	Black River Systems Company	Air Force Research Lab, Information Directorate	IPTO Study	IPTO	2004	133,280
F3060203C0017	Black River Systems Company	Air Force Research Lab, Information Directorate	INTEGRATED SENSOR IS STRUCTURE	SPO	2004	170,000
F3060203C0020	Cyber Defense Agency	Air Force Research Lab, Information Directorate	ISAT	SPO	2004	175,000
F3060203C0020	Cyber Defense Agency	Air Force Research Lab, Information Directorate	IPTO MGT INITIATIVES	IPTO	2004	2,542
F3060203C0032	Lockheed Martin Ocean, Radar & Sensor Systems	Air Force Research Lab, Sensors Dir - NY	OASIS DEMVAL	IPTO	2004	82,783
F3060203C0033	Reservoir Labs, Inc.	Air Force Research Lab, Sensors Dir - NY	SYMBIOTIC CONTROL (SYCO)	ATO	2004	174,821
F3060203C0038	Research Associates for Defense Conversion, Inc.	Air Force Research Lab, Sensors Dir - NY	POLYMORPHOUS COMPUTING ARCH	IPTO	2004	1,921,456
F3060203C0079	Raytheon Company - VA	Air Force Research Lab, Sensors Dir - NY	SYMBIOTIC CONTROL (SYCO)	ATO	2004	265,000
F3060203C0137	L-3 Communications Corporation, Com Sys-East	Air Force Research Lab, Sensors Dir - NY	xG Communications	ATO	2004	3,209,967
F3060203C0139	BBN Technologies	Air Force Research Lab, Sensors Dir - NY	ISAT	SPO	2004	100,000
F3060203C0141	Shared Spectrum Company	Air Force Research Lab, Sensors Dir - NY	xG Communications	ATO	2004	1,219,511
F3060203C0165	Lockheed Advanced Development Company	Air Force Research Lab, Sensors Dir - NY	xG Communications	ATO	2004	3,517,317
F3060203C0174	Rockwell Intl, Collins Avionics & Communications	Air Force Research Lab, Sensors Dir - NY	xG Communications	ATO	2004	2,923,821
F3060203C0237	Lockheed Martin Tactical Systems Company	Air Force Research Lab, Sensors Dir - NY	xG Communications	ATO	2004	388,335
F306029910530	USC Information Sciences Institute	Air Force Research Lab, Information Directorate	OPTICAL CDMA	MTO	2004	6,206
F306029910552	University of Maryland	Air Force Research Lab, Information Directorate	Coalition Networking Experimentation (CoNE)	ATO	2004	46,580
F306029910552	University of Maryland	Air Force Research Lab, Information Directorate	IPTO MGT INITIATIVES	IPTO	2004	99,999
F3060299C0186	General Atomics	Air Force Research Lab, Information Directorate	NETWORK MODELING AND SIMULATION	IPTO	2004	30,000
F3360100DJ001	OPTIMETRICS INC	Defense Advanced Research Projects Agency	HELLADS	TTO	2004	63,214
F3360101F9031	Veridian	Air Force Research Lab, Sensors Dir - OH	SALTI	ATO	2004	69,000
F3360102F0014	CACI, Inc., Federal	AFRL/Materials and Manufacturing Directorate	SALTI	ATO	2004	15,000
		Air Force Research Lab, Air Vehicles Directorate	RASCAL Phase II	TTO	2004	7,452

F336102FA851	Anteon Corporation	Air Force Research Lab, Sensors Dir - OH	ORCLE	ATO	2004	121,350
F336199DJ013	Wyle Laboratories	Air Force Research Lab, Sensors Dir - OH	ANALOG OPTICAL SIGNAL PROCESSING	MTO	2004	5,000
F336150011625	George Mason University	Air Force Research Lab, Sensors Dir - OH	MONTAGE	MTO	2004	49,904
F3361500C1633	University of Southern California	Air Force Research Laboratory, Information Directorate- Ohio	PAC/C	IPTO	2004	200,000
F3361500C1674	HRL Laboratories, Llc	Air Force Research Lab, Sensors Dir - OH	RFLICS	MTO	2004	135,225
F3361500C1692	Massachusetts Institute of Technology	Air Force Research Laboratory, Information Directorate- Ohio	Program Composition for Embedded Software	IXO	2004	200,000
F3361500C1694	Bolt, Beranek & Newman, Inc.	Air Force Research Laboratory, Information Directorate- Ohio	Program Composition for Embedded Software	IXO	2004	228,920
F3361500C1695	Vanderbilt University	Air Force Research Laboratory, Information Directorate- Ohio	Program Composition for Embedded Software	IXO	2004	300,000
F3361500C1696	University of Utah	Air Force Research Laboratory, Information Directorate- Ohio	Program Composition for Embedded Software	IXO	2004	350,000
F3361500C1697	Washington University	Air Force Research Laboratory, Information Directorate- Ohio	Program Composition for Embedded Software	IXO	2004	199,709
F3361500C1699	Lockheed Martin Tactical Systems Company	Air Force Research Laboratory, Information Directorate- Ohio	Model Based Integ of Embedded Software	IXO	2004	424,928
F3361500C1701	Carnegie Mellon University	Air Force Research Laboratory, Information Directorate- Ohio	Model Based Integ of Embedded Software	IXO	2004	363,355
F3361500C1704	Boeing Aerospace Company	Air Force Research Laboratory, Information Directorate- Ohio	Model Based Integ of Embedded Software	IXO	2004	841,549
F3361500C3026	CSA Engineering, Inc.	Air Force Research Lab, Air Vehicles Directorate	COMPACT HYBRID ACTUATION	DSO	2004	637,840
F3361500C3041	Active Signals Technologies, Inc.	Air Force Research Lab, Air Vehicles Directorate	COMPACT HYBRID ACTUATION	DSO	2004	9,281
F3361500C3042	Oregon Grd Ctr	Air Force Research Lab, Air Vehicles Directorate	Program Composition for Embedded Software	IXO	2004	70,000
F3361500C3044	Kansas State University	Air Force Research Lab, Air Vehicles Directorate	Program Composition for Embedded Software	IXO	2004	849,693
F3361500C3046	The Charles Stark Draper Laboratory Inc	Air Force Research Lab, Air Vehicles Directorate	Software Enabled Control	IXO	2004	108,218
F3361500C3048	Boeing Aerospace Company	Air Force Research Lab, Air Vehicles Directorate	Program Composition for Embedded Software	IXO	2004	353,010
F3361500C3049	Georgia Tech Research Corporation	Air Force Research Lab, Air Vehicles Directorate	Program Composition for Embedded Software	IXO	2004	75,000
F3361500C5212	UES, Inc.	AFRL/Materials and Manufacturing Directorate	DARPA TITANIUM INITIATIVE (DTI)	DSO	2004	220,000
F3361500D3053	Lockheed Martin Aeronautics Company	Air Force Research Lab, Air Vehicles Directorate	Study FOR OFFICE	DSO	2004	249,916
F336150121970	Neolinear	Air Force Research Lab, Sensors Dir - OH	INTEGRATED MIXED SIGNAL (A/D) ELECTRONIC/PHOTON	MTO	2004	2,600,000
F336150121979	Barcelona Design, Inc	Air Force Research Lab, Sensors Dir - OH	INTEGRATED MIXED SIGNAL (A/D) ELECTRONIC/PHOTON	MTO	2004	600,000
F336150122165	Johns Hopkins University	Air Force Research Lab, Propulsion Directorate	METAMATERIALS	DSO	2004	599,677
F336150122166	University of Delaware	Air Force Research Lab, Propulsion Directorate	METAMATERIALS	DSO	2004	739,847
F336150123110	Boeing Aerospace Company	Air Force Research Lab, Air Vehicles Directorate	MAFC: Micro Adaptive Flow Control	TTO	2004	200,000
F336150125217	McDonnell Douglas Aircraft Corporation	AFRL/Materials and Manufacturing Directorate	PASSIVE CELLULAR CORE JET BLAST DEFLECTOR	DSO	2004	100,000
F3361501C1834	Ohio University	Air Force Research Laboratory, Information Directorate- Ohio	FLEX TERMINAL TTACT TARGETING NW TECH	IXO	2004	50,000
F3361501C1847	Lockheed Martin Tactical Aircraft Systems	Air Force Research Laboratory, Information Directorate- Ohio	Program Composition for Embedded Software	IXO	2004	3,800,270
F3361501C1848	Honeywell Inc	Air Force Research Laboratory, Information Directorate- Ohio	Software Enabled Control	IXO	2004	462,436
F3361501C1850	Massachusetts Institute of Technology	Air Force Research Laboratory, Information Directorate- Ohio	Software Enabled Control	IXO	2004	350,000
F3361501C1856	Rockwell Collins; Collins Avionics Com Div	Air Force Research Laboratory, Information Directorate- Ohio	FLEX TERMINAL TTACT TARGETING NW TECH	IXO	2004	14,034,000
F3361501C1869	Alphatech	Air Force Research Lab, Sensors Dir - OH	Dynamic Tactical Targeting	IXO	2004	375,000
F3361501C1872	Alphatech	Air Force Research Lab, Sensors Dir - OH	SBIR	CMO	2004	39,219
F3361501C1887	Lockheed Advanced Development Company	Air Force Research Laboratory, Information Directorate- Ohio	POLYMORPHOUS COMPUTING ARCH	IPTO	2004	2,100,000
F3361501C1889	Mercury Computer Systems, Inc.	Air Force Research Laboratory, Information Directorate- Ohio	POLYMORPHOUS COMPUTING ARCH	IPTO	2004	150,000
F3361501C1894	Purdue University	Air Force Research Laboratory, Information Directorate- Ohio	Program Composition for Embedded Software	IXO	2004	703,574
F3361501C1895	University of California, Berkeley	Air Force Research Laboratory, Information Directorate- Ohio	IXO Study	IXO	2004	185,300
F3361501C1895	University of California, Berkeley	Air Force Research Laboratory, Information Directorate- Ohio	Network Embedded Software	IXO	2004	1,854,981
F3361501C1896	MIT Artificial Intelligence Lab	Air Force Research Laboratory, Information Directorate- Ohio	IPTO Study	IPTO	2004	40,000
F3361501C1896	MIT Artificial Intelligence Lab	Air Force Research Laboratory, Information Directorate- Ohio	Network Embedded Software	IXO	2004	657,480
F3361501C1898	Boeing	Air Force Research Laboratory, Information Directorate- Ohio	Program Composition for Embedded Software	IXO	2004	316,000
F3361501C1900	The University of Memphis	Air Force Research Laboratory, Information Directorate- Ohio	Network Embedded Software	IXO	2004	169,110
F3361501C1901	Ohio State University	Air Force Research Laboratory, Information Directorate- Ohio	Network Embedded Software	IXO	2004	1,081,480
F3361501C1903	Vanderbilt University	Air Force Research Laboratory, Information Directorate- Ohio	Network Embedded Software	IXO	2004	1,259,560
F3361501C1904	Xerox, Palo Alto Research Center	Air Force Research Laboratory, Information Directorate- Ohio	Network Embedded Software	IXO	2004	644,087
F3361501C1905	University of Virginia	Air Force Research Laboratory, Information Directorate- Ohio	Network Embedded Software	IXO	2004	1,073,720
F3361501C1906	University of California, Los Angeles	Air Force Research Laboratory, Information Directorate- Ohio	Network Embedded Software	IXO	2004	365,734
F3361501C1907	University of Illinois at Urbana-Champaign	Air Force Research Laboratory, Information Directorate- Ohio	Network Embedded Software	IXO	2004	387,503
F3361501C1909	Southwest Research Institute	Air Force Research Laboratory, Information Directorate- Ohio	Model Based Integ of Embedded Software	IXO	2004	48,461
F3361501C1971	Georgia Institute of Technology	Air Force Research Lab, Sensors Dir - OH	INTEGRATED MIXED SIGNAL (A/D) ELECTRONIC/PHOTON	MTO	2004	50,000
F3361501C1980	University of North Carolina	Air Force Research Lab, Sensors Dir - OH	INTEGRATED MIXED SIGNAL (A/D) ELECTRONIC/PHOTON	MTO	2004	25,000
F3361501C1982	Stanford University	Air Force Research Lab, Sensors Dir - OH	INTEGRATED MIXED SIGNAL (A/D) ELECTRONIC/PHOTON	MTO	2004	775,000
F3361501C2171	Honeywell Inc	Air Force Research Lab, Propulsion Directorate	MEMS MICRO POWER GEN	MTO	2004	452,385
F3361501C3114	Barron Associates, Inc.	Air Force Research Lab, Air Vehicles Directorate	FALCON	TTO	2004	299,997
F3361501C3149	Alphatech	Air Force Research Lab, Air Vehicles Directorate	J-UCAS	UCAS	2004	2,499,929
F3361501C5023	Georgia Tech Research Institute	AFRL/Materials and Manufacturing Directorate	METAMATERIALS	DSO	2004	948,000

F3361501C5214	UES, Inc.	AFRL/Materials and Manufacturing Directorate	DARPA TITANIUM INITIATIVE (DTI)	DSO	2004	29,000
F3361501D1986	Sverdrup Technologies, Inc.	Air Force Research Lab, Sensors Dir - OH	Dynamic Tactical Targeting	IXO	2004	400,000
F3361501D1986	Sverdrup Technologies, Inc.	Air Force Research Lab, Sensors Dir - OH	VIVID	IXO	2004	220,000
F3361501D3105	General Dynamics Advanced Information System, Inc.	Air Force Research Lab, Air Vehicles Directorate	FALCON	TTO	2004	500,000
F3361501D3105	Veridian Engineering, Inc.	Air Force Research Lab/Human Effectiveness Directorate	J-UCAS	UCAS	2004	205,000
F3361501D5801	Universal Technology Corporation	AFRL/Materials and Manufacturing Directorate	Study FOR OFFICE	DSO	2004	169,848
F336150211179	Oregon State University	Air Force Research Lab, Sensors Dir - OH	TEAM	MTO	2004	729,000
F336150214003	Purdue University	Air Force Research Laboratory, Information Directorate- Ohio	PAC/C	IPTO	2004	75,525
F336150214004	Carnegie Mellon University	Air Force Research Laboratory, Information Directorate- Ohio	PAC/C	IPTO	2004	125,000
F336150221192	Northrop Grumman Space and Mission Systems Corporation	Air Force Research Lab, Sensors Dir - OH	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	1,255,832
F336150224005	University of Southern California	Air Force Research Lab, Information Directorate	PAC/C	IPTO	2004	3,307,154
F336150225416	Emcore Corporation	AFRL/Materials and Manufacturing Directorate	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	1,050,000
F336150225800	Southwestern Ohio Council For Higher Education	AFRL/Materials and Manufacturing Directorate	Supramolecular Photonics Engineering	MTO	2004	27,447
F336150226037	McDonnell Douglas Aircraft Corporation	Air Force Research Lab/Human Effectiveness Directorate	ULTRALOG	IXO	2004	60,000
F3361502C1120	Analog Devices, Inc.	Air Force Research Lab, Sensors Dir - OH	RF MEMS	MTO	2004	1,683,213
F3361502C1127	Bae Systems	Air Force Research Lab, Sensors Dir - OH	Dynamic Tactical Targeting	IXO	2004	746,894
F3361502C1129	Bae Systems	Air Force Research Lab, Sensors Dir - OH	Persistent Operational Surface Surveillance and Engagement	IXO	2004	198,890
F3361502C1147	Orincon Corp (Formerly S&M Applied Systems Corp)	Air Force Research Lab, Sensors Dir - OH	Dynamic Tactical Targeting	IXO	2004	160,806
F3361502C1152	Alphatech	Air Force Research Lab, Sensors Dir - OH	Dynamic Tactical Targeting	IXO	2004	375,000
F3361502C1154	Alphatech	Air Force Research Lab, Sensors Dir - OH	Dynamic Tactical Targeting	IXO	2004	375,000
F3361502C1175	Honeywell Inc	Air Force Research Lab, Sensors Dir - OH	Network Embedded Software	IXO	2004	281,683
F3361502C1181	Northrop Grumman Corporation	Air Force Research Laboratory, Information Directorate- Ohio	TEAM	MTO	2004	2,037,000
F3361502C1184	HRL Laboratories, Llc	Air Force Research Lab, Sensors Dir - OH	ANALOG OPTICAL SIGNAL PROCESSING	MTO	2004	1,866,717
F3361502C1186	Northrop Grumman Corporation	Air Force Research Lab, Sensors Dir - OH	RF MEMS	MTO	2004	653,000
F3361502C1191	HRL Laboratories, Llc	Air Force Research Lab, Sensors Dir - OH	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	867,055
F3361502C1193	Raytheon Company - MA	Air Force Research Lab, Sensors Dir - OH	RF FRONT ENDS	MTO	2004	2,670,000
F3361502C1194	Wright State University	Air Force Research Lab, Sensors Dir - OH	RF FRONT ENDS	MTO	2004	150,000
F3361502C1197	Alphatech	Air Force Research Lab, Sensors Dir - OH	INTEGRATED SENSING AND PROCESSING	DSO	2004	529,000
F3361502C1199	Veridian	Air Force Research Lab, Sensors Dir - OH	INTEGRATED SENSING AND PROCESSING	DSO	2004	430,000
F3361502C1257	Northrop Grumman Systems Corporation	Air Force Research Lab, Sensors Dir - OH	SALT1	ATO	2004	8,500,000
F3361502C1259	BBN Technologies	Air Force Research Lab, Sensors Dir - OH	Deployable Unattended Ground Sensor System	SPO	2004	705,388
F3361502C1259	BBN Technologies	Air Force Research Lab, Sensors Dir - OH	ISAT	SPO	2004	99,944
F3361502C1263	Raytheon Systems Company	Air Force Research Lab, Sensors Dir - OH	Dynamic Tactical Targeting	IXO	2004	73,322
F3361502C1264	Alphatech	Air Force Research Lab, Sensors Dir - OH	Exploitation of 3-D Data (E3D)	IXO	2004	797,096
F3361502C1265	David Samoff Research Center	Air Force Research Lab, Sensors Dir - OH	Exploitation of 3-D Data (E3D)	IXO	2004	1,899,304
F3361502C1266	Science Application International Corporation	Air Force Research Lab, Sensors Dir - OH	Exploitation of 3-D Data (E3D)	IXO	2004	1,517,156
F3361502C1266	Science Application International Corporation	Air Force Research Lab, Sensors Dir - OH	Wide-Area All-Terrain Change Indication Tech (WATCH-IT)	IXO	2004	300,000
F3361502C1267	Science Application International Corporation	Air Force Research Laboratory, Munitions Directorate	Exploitation of 3-D Data (E3D)	IXO	2004	1,379,962
F3361502C1268	Raytheon Company	Air Force Research Laboratory, Munitions Directorate	Exploitation of 3-D Data (E3D)	IXO	2004	84,671
F3361502C1268	Raytheon Company	Air Force Research Lab, Sensors Dir - OH	IXO Study	IXO	2004	541,618
F3361502C1276	Applied Research Lab/U Texas	Air Force Research Lab, Sensors Dir - OH	Deployable Unattended Ground Sensor System	SPO	2004	385,000
F3361502C1286	HRL Laboratories, Llc	Air Force Research Lab, Sensors Dir - OH	TFAST	MTO	2004	3,123,893
F3361502C1306	Raytheon Electronic Systems	Air Force Research Lab, Sensors Dir - OH	SALT1	ATO	2004	8,493,146
F3361502C3221	Applied Systems Intelligence Ing	Air Force Research Lab, Sensors Dir - OH	SBIR	CMO	2004	300,000
F3361502C3221	Applied Systems Intelligence Ing	Air Force Research Lab, Air Vehicles Directorate	SBIR SET-ASIDE	CMO	2004	172,214
F3361502C3253	SoIaR, Inc.	Air Force Research Lab, Air Vehicles Directorate	Model Based Integ of Embedded Software	IXO	2004	251,718
F3361502C3257	HYPERCOMP, INC.	Air Force Research Lab, Air Vehicles Directorate	MORPHING STRUCTURES	DSO	2004	3,866,667
F3361502C3258	Lockheed Martin Aeronautical Systems	Air Force Research Lab, Air Vehicles Directorate	MORPHING STRUCTURES	DSO	2004	3,896,667
F3361502C4000	Rockwell Intl, Collins Avionics & Communications	Air Force Research Lab, Air Vehicles Directorate	PAC/C	IPTO	2004	1,099,449
F3361502C4029	Carnegie Mellon University	Air Force Research Laboratory, Information Directorate- Ohio	Model Based Integ of Embedded Software	IXO	2004	669,995
F3361502C4031	University of Massachusetts	Air Force Research Laboratory, Information Directorate- Ohio	Network Embedded Software	IXO	2004	218,924
F3361502C4032	University of Oregon	Air Force Research Laboratory, Information Directorate- Ohio	Network Embedded Software	IXO	2004	217,169
F3361502C4033	Lockheed Missiles & Space Co., Inc	Air Force Research Laboratory, Information Directorate- Ohio	Network Embedded Software	IXO	2004	459,990
F3361502C4037	BBN Technologies	Air Force Research Laboratory, Information Directorate- Ohio	Model Based Integ of Embedded Software	IXO	2004	798,597
F3361502C5417	CRYSTAL IS, Inc.	Air Force Research Laboratory, Information Directorate- Ohio	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	466,450
F3361502C5417	CRYSTAL IS, Inc.	AFRL/Materials and Manufacturing Directorate	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	300,000
F3361502D1116	Raytheon Company	Air Force Research Lab, Sensors Dir - OH	J-UCAS	UCAS	2004	2,150,000
F3361502D1117	Northrop Grumman Corporation	Air Force Research Lab, Sensors Dir - OH	J-UCAS	UCAS	2004	2,150,000

F3361502D1143	Northrop Grumman Corporation	Air Force Research Lab, Sensors Dir - OH	MEDUSA	SPO	2004	19,839,131
F3361502D1283	Veridian	Air Force Research Laboratory, Sensors Directorate - MA	3D Micro Electromechanical RF Systems (3D MERFS)	MTO	2004	10,000
F336150311421	University of Western Australia	Air Force Research Lab, Sensors Dir - OH	ADAPTIVE FOCAL PLANE ARRAYS	MTO	2004	1,480,416
F336150311472	ROCHESTER INSTITUTE OF TECHNOLOGY	Air Force Research Lab, Sensors Dir - OH	ADVANCED LITHOGRAPHY	MTO	2004	100,000
F336150317002	Northeastern U	Air Force Research Lab, Sensors Dir - OH	HERMIT	MTO	2004	441,041
F3361503C1407	Alphatech	Air Force Research Lab, Sensors Dir - OH	IXO Study	IXO	2004	26,000
F3361503C1422	DRS Infrared Technologies	Air Force Research Lab, Sensors Dir - OH	ADAPTIVE FOCAL PLANE ARRAYS	MTO	2004	1,996,145
F3361503C1440	Alphatech	Air Force Research Lab, Sensors Dir - OH	IXO Study	IXO	2004	499,983
F3361503C1454	Toyon Research Corp	Air Force Research Lab, Sensors Dir - OH	Dynamic Tactical Targeting	IXO	2004	250,000
F3361503C1473	Systems Research & Applications Corp.	Air Force Research Lab, Sensors Dir - OH	IXO Study	IXO	2004	95,000
F3361503C1473	Systems Research & Applications Corp.	Air Force Research Lab, Sensors Dir - OH	Pre-conflict Anticipation and Shaping (PCAS)	IXO	2004	25,000
F3361503C2348	UES, Inc.	Air Force Research Lab, Sensors Dir - OH	METAMATERIALS	DSO	2004	25,000
F3361503C3317	Boeing Aerospace Company	Air Force Research Lab, Propulsion Directorate	Program Composition for Embedded Software	IXO	2004	4,106,110
F3361503C3320	University of Maryland	Air Force Research Lab, Air Vehicles Directorate	COMPACT HYBRID ACTUATION	DSO	2004	460,784
F3361503C3322	Kinetic Ceramics, Inc	Air Force Research Lab, Air Vehicles Directorate	COMPACT HYBRID ACTUATION	DSO	2004	637,912
F3361503C4105	USC Information Sciences Institute	Air Force Research Lab, Air Vehicles Directorate	PAC/C	IPTO	2004	1,982,677
F3361503C4105	USC Information Sciences Institute	Air Force Research Laboratory, Information Directorate- Ohio	POLYMORPHOUS COMPUTING ARCH	IPTO	2004	2,774,242
F3361503C4106	University of Texas at Austin	Air Force Research Laboratory, Information Directorate- Ohio	POLYMORPHOUS COMPUTING ARCH	IPTO	2004	2,962,139
F3361503C4107	Protean Devices, Incorporated	Air Force Research Laboratory, Information Directorate- Ohio	POLYMORPHOUS COMPUTING ARCH	IPTO	2004	95,000
F3361503C4110	Carnegie Mellon University	Air Force Research Laboratory, Information Directorate- Ohio	Program Composition for Embedded Software	IXO	2004	640,798
F3361503C4111	Washington University	Air Force Research Laboratory, Information Directorate- Ohio	Program Composition for Embedded Software	IXO	2004	600,000
F3361503C4112	Vanderbilt University	Air Force Research Laboratory, Information Directorate- Ohio	Program Composition for Embedded Software	IXO	2004	779,142
F3361503C4115	Geneva Aerospace, Inc.	Air Force Research Laboratory, Information Directorate- Ohio	Software Enabled Control	IXO	2004	174,526
F3361503C4115	Geneva Aerospace, Inc.	Air Force Research Laboratory, Information Directorate- Ohio	Software for Embedded Systems	IXO	2004	82,677
F3361503C5206	UES, Inc.	AFRL/Materials and Manufacturing Directorate	DARPA TITANIUM INITIATIVE (DTI)	DSO	2004	300,000
F3361503C5420	II-VI Incorporated	AFRL/Materials and Manufacturing Directorate	HIGH POWER WIDE BANDGAP	MTO	2004	700,000
F3361503C7001	Vanderbilt University	Air Force Research Lab, Air Vehicles Directorate	Software Enabled Control	IXO	2004	399,994
F3361503C7003	MEMtronics Corporation	Air Force Research Lab, Sensors Dir - OH	HERMIT	MTO	2004	1,066,804
F3361503D1401	Science Application International Corporation	Air Force Research Lab, Sensors Dir - OH	3D IMAGING TECH DEVELOPMENT (CONG)	MTO	2004	100,000
F3361503D1401	Science Application International Corporation	Air Force Research Lab, Sensors Dir - OH	MEDUSA	SPO	2004	1,468,336
F3361503D1401	Science Application International Corporation	Air Force Research Lab, Sensors Dir - OH	PRECISION OPTICAL OSCILLATORS	MTO	2004	42,500
F3361503D1405	Veridian	Air Force Research Lab, Sensors Dir - OH	Exploitation of 3-D Data (E3D)	IXO	2004	55,000
F3361503D1405	Veridian	Air Force Research Lab, Sensors Dir - OH	IXO Study	IXO	2004	75,000
F3361503D1405	Veridian	Air Force Research Lab, Sensors Dir - OH	IXO Study	IXO	2004	139,000
F3361503D1405	General Dynamics Corporation	Air Force Research Lab, Sensors Dir - OH	National Tactical Exploitation to Counter Enemy AD	IXO	2004	80,000
F3361503D1405	Veridian	Air Force Research Lab, Sensors Dir - OH	VIVID	IXO	2004	229,000
F3361503D1405	General Dynamics Corporation	Air Force Research Lab, Sensors Dir - OH	Wide-Area All-Terrain Change Indication Tech (WATCH-IT)	IXO	2004	100,000
F3361503D1406	Science Application International Corporation	Air Force Research Lab, Sensors Dir - OH	IXO Study	IXO	2004	15,000
F3361503D1474	Veridian	Air Force Research Lab, Sensors Dir - OH	Dynamic Tactical Targeting	IXO	2004	458,488
F3361503D1408	Anteon Corporation	Air Force Research Lab, Sensors Dir - OH	CHIP TO CHIP OPTICAL INTERCONNECTS (C2OI)	MTO	2004	10,000
F3361503D1408	Anteon Corporation	Air Force Research Lab, Sensors Dir - OH	Study FOR OFFICE	DSO	2004	235,000
F3361503D1408	Anteon Corporation	Air Force Research Lab, Sensors Dir - OH	Supermolecules Photonics Engineering	MTO	2004	40,000
F3361503D1408	Anteon Corporation	Air Force Research Lab, Sensors Dir - OH	WASP	DSO	2004	400,000
F3361503D5421	AT&T Government Solutions, Inc	Air Force Research Lab, Sensors Dir - OH	BIODYNATICS	DSO	2004	20,000
F3361503D5421	AT&T Government Solutions, Inc	Air Force Research Lab, Sensors Dir - OH	Extreme Stretched Ultrafast Radiance (X-SURFR)	DSO	2004	5,000
F3361503D5421	AT&T Government Solutions, Inc	Air Force Research Lab, Sensors Dir - OH	Laser Star	TTO	2004	833,732
F3361503D5421	AT&T Government Solutions, Inc	Air Force Research Lab, Sensors Dir - OH	Study FOR OFFICE	DSO	2004	51,000
F3361503D5421	AT&T Government Solutions, Inc	Air Force Research Lab, Sensors Dir - OH	WASP	DSO	2004	230,000
F336159711020	Ohio State University	Air Force Research Lab, Sensors Dir - OH	IXO Study	IXO	2004	100,000
F336159892880	Boeing	Defense Advanced Research Projects Agency	HyFly: Hypersonic Flight	TTO	2004	13,755,000
F3361598C1340	Honeywell Inc	Air Force Research Laboratory, Information Directorate- Ohio	Software Enabled Control	IXO	2004	399,510
F3361598C1341	Georgia Institute of Technology	Air Force Research Laboratory, Information Directorate- Ohio	IXO Infrastructure	IXO	2004	4,450
F3361598C1341	Georgia Institute of Technology	Air Force Research Laboratory, Information Directorate- Ohio	Study ASP-0;	TTO	2004	25,000
F3361598C1341	Georgia Institute of Technology	Air Force Research Laboratory, Information Directorate- Ohio	Software Enabled Control	IXO	2004	1,295,979
F3361598C3613	California Institute of Technology	Air Force Research Lab, Air Vehicles Directorate	Software Enabled Control	IXO	2004	525,000
F3361598C3614	University of California, Berkeley	Air Force Research Lab, Air Vehicles Directorate	Software Enabled Control	IXO	2004	250,000
F3361598D3210	Anteon Corporation	Air Force Research Lab, Air Vehicles Directorate	MORPHING STRUCTURES	DSO	2004	13,600
F3361599C1497	University of Minnesota	Air Force Research Laboratory, Information Directorate- Ohio	Software Enabled Control	IXO	2004	244,600

F3361599C1500	Boeing	Air Force Research Laboratory, Information Directorate- Ohio	Software Enabled Control	IXO	2004	977,671
F3361599C1500	Boeing	Air Force Research Laboratory, Information Directorate- Ohio	Software for Embedded Systems	IXO	2004	727,000
F3361599C3014	Stanford University	Air Force Research Lab, Air Vehicles Directorate	Software Enabled Control	IXO	2004	180,000
F3361599C3611	Vanderbilt University	Air Force Research Lab, Air Vehicles Directorate	Software Enabled Control	IXO	2004	138,366
F3361599C3612	University of Washington	Air Force Research Lab, Air Vehicles Directorate	Software Enabled Control	IXO	2004	50,000
F3361599C3613	Northrop Grumman Corporation	Air Force Research Lab, Air Vehicles Directorate	Software Enabled Control	IXO	2004	983,483
F3361599D1447	Veridian	Air Force Research Lab, Sensors Dir - OH	MTO Study	MTO	2004	110,000
F4162403D6002	The Titan Corporation - Special Programs Division	Air Force Research Laboratory/Directed Energy Bioeffects Div	HUMAN ASSISTED NEURAL DEVICES	DSO	2004	1,000,000
F4262000D0028	AEROSPACE ENGINEERING SPECTUM LTD	Air Force Research Lab, Air Vehicles Directorate	MORPHING STRUCTURES	DSO	2004	148,895
F4262000D0035	Science Application International Corporation	Ogden Air Logistics Center/LGMPR	ADVANCED TACTICAL TARGETING SYS	IXO	2004	75,012
F4262000D0039	University of Dayton	Air Force Research Lab, Air Vehicles Directorate	FALCON	TTO	2004	2,930,000
F4262000D0039	University of Dayton Research Institute	AFRL/Materials and Manufacturing Directorate	MATERIALS SCIENCE TECHNOLOGY (CONG)	DSO	2004	672,996
F4262000D0040	Northrop Grumman Information Technology	Ogden Air Logistics Center/LGMPR	ADVANCED TACTICAL TARGETING SYS	IXO	2004	144,444
F4262001D0058	Lockheed Martin Aeronautical Systems	Ogden Air Logistics Center/LGMPR	ADVANCED TACTICAL TARGETING SYS	IXO	2004	539,604
F496200020384	Boeing Aerospace Company	Air Force Office of Scientific Research	MAFC: Micro Adaptive Flow Control	TTO	2004	1,874,079
F496200110401	Northwestern University	Air Force Office of Scientific Research	MOLEAPPS	DSO	2004	400,000
F496200110468	University of Toronto	Air Force Office of Scientific Research	QUIST	DSO	2004	200,066
F496200110496	University of Illinois at Urbana-Champaign	Air Force Office of Scientific Research	Study FOR OFFICE	DSO	2004	199,000
F496200110514	University of Massachusetts	Air Force Office of Scientific Research	ANTIMONIDE BASED COMPOUND SEMICONDUCTORS	MTO	2004	50,000
F496200110536	University of Pittsburgh	Air Force Office of Scientific Research	INTEGRATED MIXED SIGNAL (A/D) ELECTRONIC/PHOTON	MTO	2004	200,000
F496200110538	Columbia University	Air Force Office of Scientific Research	ANTIMONIDE BASED COMPOUND SEMICONDUCTORS	MTO	2004	100,000
F496200110543	Rice University	Air Force Office of Scientific Research	ANTIMONIDE BASED COMPOUND SEMICONDUCTORS	MTO	2004	202,018
F496200110556	Stanford University	Air Force Office of Scientific Research	QUIST	DSO	2004	822,862
F496200110566	Texas Engineering Experiment	Air Force Office of Scientific Research	QUIST	DSO	2004	550,000
F4962001C0038	Res Tri Inst	Air Force Office of Scientific Research	PALM POWER	DSO	2004	150,812
F496200210042	University of Colorado	Air Force Office of Scientific Research	SIMBIOSYS	DSO	2004	385,754
F496200210063	Duke University	Air Force Office of Scientific Research	SIMBIOSYS	DSO	2004	311,468
F496200210085	California Institute of Technology	Air Force Office of Scientific Research	SIMBIOSYS	DSO	2004	1,330,702
F496200210307	Johns Hopkins University	Air Force Office of Scientific Research	BIOMAGNETICS	DSO	2004	900,000
F496200210314	Yale University	Air Force Office of Scientific Research	INTEGRATED SENSING AND PROCESSING	DSO	2004	507,693
F496200210386	Pennsylvania State University	Air Force Office of Scientific Research	ADVANCED LITHOGRAPHY	MTO	2004	469,400
F496200210399	Massachusetts Institute of Technology	Air Force Office of Scientific Research	BIOMOLECULAR MOTORS (BIOMOTORS)	DSO	2004	164,411
F496200210399	Massachusetts Institute of Technology	Air Force Office of Scientific Research	SIMBIOSYS	DSO	2004	400,000
F496200210403	University of Southern California	Air Force Office of Scientific Research	CHIP-SCALE WAVELENGTH DIVISION MULTIPLEXING (CS	MTO	2004	562,950
F496200210420	Dow Coming Corporation	Air Force Office of Scientific Research	SYNTHETIC APPROACHES TO BIO-OPTICS	DSO	2004	45,665
F496200210422	Harvard Medical School	Air Force Office of Scientific Research	ADVANCED LITHOGRAPHY	MTO	2004	185,779
F496200210426	University of California, San Diego	Air Force Office of Scientific Research	SYNTHETIC APPROACHES TO BIO-OPTICS	DSO	2004	70,000
F4962002C0010	University of California, San Diego	Air Force Office of Scientific Research	QUANTUM INFORMATION S&T	IPTO	2004	150,000
F4962002C0047	Science Application International Corporation	Air Force Office of Scientific Research	INTEGRATED SENSING AND PROCESSING	DSO	2004	244,064
F4962002C0055	Raytheon Company	Air Force Office of Scientific Research	INTEGRATED SENSING AND PROCESSING	DSO	2004	434,690
F496200310069	University of Michigan	Air Force Office of Scientific Research	PROGNOSIS	DSO	2004	188,375
F496200310069	University of Michigan	Air Force Office of Scientific Research	Study FOR OFFICE	DSO	2004	50,000
F496200310153	Carnegie Mellon University	Air Force Office of Scientific Research	SIMBIOSYS	DSO	2004	210,000
F496200310163	Virginia Tech	Air Force Office of Scientific Research	COMPACT HYBRID ACTUATION	DSO	2004	100,000
F496200310196	University of Texas at Dallas	Air Force Office of Scientific Research	Stimulated Isomer Energy Release	MTO	2004	614,000
F496200310237	CALSPAN UB Research Center	Air Force Office of Scientific Research	Study TT-06	TTO	2004	99,726
F496200310247	Massachusetts Institute of Technology	Air Force Office of Scientific Research	MTO Study	MTO	2004	50,000
F496200310247	Massachusetts Institute of Technology	Air Force Office of Scientific Research	Study TT-07	TTO	2004	399,999
F496200310297	University of Michigan	Air Force Office of Scientific Research	BIOMAGNETICS	DSO	2004	200,000
F496200310309	Massachusetts Institute of Technology	Air Force Office of Scientific Research	MAFC: Micro Adaptive Flow Control	TTO	2004	1,190,000
F496200310320	Georgia Technical Research Corp.	Air Force Office of Scientific Research	Study FOR OFFICE	DSO	2004	300,000
F496200310383	University of Wisconsin	Air Force Office of Scientific Research	ENGINEERED BIO-MOLECULAR NANO-DEVICES AND SYS	DSO	2004	450,000
F496200310393	University of Florida	Air Force Office of Scientific Research	BIOMOLECULAR MOTORS (BIOMOTORS)	DSO	2004	100,000
F496200310393	University of Florida	Air Force Office of Scientific Research	ENGINEERED BIO-MOLECULAR NANO-DEVICES AND SYS	DSO	2004	1,080,000
F496200310394	University of California, Los Angeles	Air Force Office of Scientific Research	ENGINEERED BIO-MOLECULAR NANO-DEVICES AND SYS	DSO	2004	450,446
F496200310395	University of Florida	Air Force Office of Scientific Research	ENGINEERED BIO-MOLECULAR NANO-DEVICES AND SYS	DSO	2004	1,169,999
F496200310403	University of Chicago	Air Force Office of Scientific Research	BIOMAGNETICS	DSO	2004	485,425
F4962003C0024	BTG Inc	Air Force Office of Scientific Research	Stimulated Isomer Energy Release	MTO	2004	165,000

FA255004C2001	Millennium Space Systems, Inc.	USAF Tac Exploitation Natl Capabilities	Study ASP-02	TTO	2004	294,185
FA823204F0005	Modern Technologies Corporation	Ogden Air Logistics Center/LGMPr	ADVANCED TACTICAL TARGETING SYS	IXO	2004	284,513
FA862204F8250	Modern Technologies Corporation	Aeronautical Systems Center	J-UCAS	UCAS	2004	110,000
FA883204C2456	Directed Energy Solutions	Aeronautical Systems Center, Program Control Office	Air Laser	TTO	2004	1,553,398
FA865003D1485	Sverdrup Technologies, Inc.	Air Force Research Lab, Sensors Dir - OH	Exploitation of 3-D Data (E3D)	IXO	2004	1,124,033
FA865003D1485	Sverdrup Technologies, Inc.	Air Force Research Lab, Sensors Dir - OH	IXO Study	IXO	2004	15,000
FA865003D1485	Sverdrup Technologies, Inc.	Air Force Research Lab, Sensors Dir - OH	IXO Study	IXO	2004	50,000
FA86500417121	University of Illinois at Urbana-Champaign	Air Force Research Lab, Propulsion Directorate	MICRO GAS ANALYZERS(MGA)	MTO	2004	860,407
FA86500426474	Nanosolar Inc.	Air Force Research Lab/Human Effectiveness Directorate	FLEXIBLE NANOCOMPOSITE ORGANIC PV CELLS	MTO	2004	924,500
FA86500426543	University of North Carolina Chapel Hill	Air Force Research Lab/Human Effectiveness Directorate	IXO Study	IXO	2004	240,648
FA86500426544	Bae Systems	Air Force Research Lab/Human Effectiveness Directorate	IXO Study	IXO	2004	299,971
FA865004C1601	Science Application International Corporation	Air Force Research Lab, Sensors Dir - OH	IXO Study	IXO	2004	150,000
FA865004C1609	Science Application International Corporation	Air Force Research Lab, Sensors Dir - OH	IXO Study	IXO	2004	50,000
FA865004C1675	Alphatech	Air Force Research Lab, Sensors Dir - OH	SBIR	CMO	2004	950,000
FA865004C2502	Honeywell Inc	Air Force Research Lab, Propulsion Directorate	MICRO GAS ANALYZERS(MGA)	MTO	2004	2,196,301
FA865004C5200	University of Dayton Research Institute	AFRL/Materials and Manufacturing Directorate	PROGNOSIS	DSO	2004	750,000
FA865004C5217	Science Engineering Technology Associates.	AFRL/Materials and Manufacturing Directorate	IXO Study	IXO	2004	425,000
FA865004CA6463	e-Viz, Inc.	Air Force Research Lab/Human Effectiveness Directorate	SBIR SET-ASIDE	CMO	2004	500,000
FA865004C6473	NANOSYS INC	Air Force Research Lab/Human Effectiveness Directorate	FLEXIBLE NANOCOMPOSITE ORGANIC PV CELLS	MTO	2004	1,114,108
FA865004C7100	Crossbow Thechnology, Inc.	Air Force Research Laboratory, Information Directorate- Ohio	Network Embedded Software	IXO	2004	500,000
FA865004C7101	David Samoff Research Center	Air Force Research Lab/Human Effectiveness Directorate	MACROELECTRONICS	MTO	2004	2,900,000
FA865004C7108	Lockheed Martin Tactical Systems Company	Air Force Research Lab, Sensors Dir - OH	ORCLE	ATO	2004	15,252,432
FA865004C7109	ROCKWELL SCIENTIFIC	Air Force Research Lab, Sensors Dir - OH	ORCLE	ATO	2004	565,810
FA865004C7110	ROCKWELL SCIENTIFIC	Air Force Research Lab, Sensors Dir - OH	ORCLE	ATO	2004	761,072
FA865004C7112	AeroVironment, Inc	Air Force Research Lab, Air Vehicles Directorate	COMPACT HYBRID ACTUATION	DSO	2004	1,199,288
FA865004C7113	NextGen Aeronautics Inc.	Air Force Research Lab, Air Vehicles Directorate	COMPACT HYBRID ACTUATION	DSO	2004	1,299,222
FA865004C7114	Pennsylvania State University	Air Force Research Lab, Sensors Dir - OH	ORCLE	ATO	2004	285,384
FA865004C7116	Mission Research Corporation	Air Force Research Lab, Sensors Dir - OH	ORCLE	ATO	2004	1,448,342
FA865004C7117	Epitaxial Technologies, LLC	Air Force Research Lab, Sensors Dir - OH	ORCLE	ATO	2004	379,252
FA865004C7120	Irvine Sensors Corp	Air Force Research Lab, Sensors Dir - OH	3 Dimensional Integrated Circuits	MTO	2004	1,093,975
FA865004C7124	Scientific Applications & Research Assoc	Air Force Research Lab, Sensors Dir - OH	Deployable Unattended Ground Sensor System	SPO	2004	238,394
FA865004C7126	Raytheon Company	Air Force Research Laboratory, Information Directorate- Ohio	Architectures for Cognitive Information Processing	IPTCI	2004	1,097,607
FA865004C7127	Parametric Technology Corp.	Air Force Research Lab, Sensors Dir - OH	3 Dimensional Integrated Circuits	MTO	2004	957,666
FA865004C7128	Coherent Technologies, Inc.	Air Force Research Lab, Sensors Dir - OH	MTO Study	MTO	2004	395,460
FA865004C7130	Applied Perception, Inc.	Air Force Research Laboratory, Information Directorate- Ohio	Learning Applied to Ground Robots	IPTO	2004	745,814
FA865004C7131	Georgia Institute of Technology	Air Force Research Laboratory, Information Directorate- Ohio	Learning Applied to Ground Robots	IPTO	2004	835,000
FA865004C7133	University of Pennsylvania	Air Force Research Laboratory, Information Directorate- Ohio	Learning Applied to Ground Robots	IPTO	2004	706,823
FA865004C7134	Stanford University	Air Force Research Laboratory, Information Directorate- Ohio	Learning Applied to Ground Robots	IPTO	2004	706,026
FA865004C7136	SRI International	Air Force Research Laboratory, Information Directorate- Ohio	Learning Applied to Ground Robots	IPTO	2004	843,244
FA865004C7138	University of California, Berkeley	Air Force Research Laboratory, Information Directorate- Ohio	IXO Study	IXO	2004	648,622
FA865004C7139	Boeing Phantom Works	Air Force Research Lab, Air Vehicles Directorate	InSpace (VSO)	DSO	2004	289,368
FA865004C7140	SRI International	Air Force Research Laboratory, Information Directorate- Ohio	INSPACE BAA	TTO	2004	289,656
FA865004C7145	AeroVironment, Inc	Air Force Research Laboratory, Information Directorate- Ohio	Heterogeneous Urban RSTA Team (HURT)	IXO	2004	232,095
FA865004C7146	Raytheon Company	Air Force Research Lab, Sensors Dir - OH	WBGS-RF	MTO	2004	4,597,064
FA865004G6002	Raytheon Company	Air Force Research Lab, Sensors Dir - OH	Robust Integrated Power Electronics(RIPE)	MTO	2004	2,953,875
FA865004M5230	Trilion Quality Systems	AFRL/Materials and Manufacturing Directorate	SBIR SET-ASIDE	CMO	2004	98,797
FA865004M5231	SC Solutions	AFRL/Materials and Manufacturing Directorate	SBIR SET-ASIDE	CMO	2004	99,000
FA865004M5241	RNET Technologies, Inc.	AFRL/Materials and Manufacturing Directorate	SBIR SET-ASIDE	CMO	2004	50,000
FA86500517203	Purdue University	Air Force Research Lab, Sensors Dir - OH	Robust Integrated Power Electronics(RIPE)	MTO	2004	800,000
FA865005C7204	GE Globe Research	Air Force Research Lab, Sensors Dir - OH	Robust Integrated Power Electronics(RIPE)	MTO	2004	2,178,103
FA865005C7204	United Silicon Carbide, Inc.	Air Force Research Lab, Sensors Dir - OH	Robust Integrated Power Electronics(RIPE)	MTO	2004	431,827
FA865005C7209	SemiSouth Laboratories	Air Force Research Lab, Sensors Dir - OH	Robust Integrated Power Electronics(RIPE)	MTO	2004	375,000
FA865005C7219	EPIWORKS, INC	AFRL/Materials and Manufacturing Directorate	SBIR SET-ASIDE	CMO	2004	400,000
FA865005C7220	ISX Corporation	AFRL/Materials and Manufacturing Directorate	Urban Operations (IXO)	IXO	2004	384,996
FA865005C7221	Science Application International Corporation	Air Force Research Lab, Information Directorate	Urban Operations (IXO)	IXO	2004	384,912
FA865005C7222	Aptima, Inc.	Air Force Research Lab/Human Effectiveness Directorate	Urban Operations (IXO)	IXO	2004	385,000
FA865005C7223	Lockheed Martin Advanced Technologies Lab	Air Force Research Lab/Human Effectiveness Directorate	Urban Operations (IXO)	IXO	2004	384,484
FA865005C7229	The Charles Stark Draper Laboratory Inc	Air Force Research Lab, Sensors Dir - OH	Study - Urban Ops NET-01	SPO	2004	399,809

FA865005C7230	Applied Research Associates	Air Force Research Lab, Sensors Dir - OH	Study - Urban Ops NET-01	SPO	2004	399,609
FA865005C7231	Raytheon Network Centric Systems	Air Force Research Lab/Human Effectiveness Directorate	IXO Study	IXO	2004	397,019
FA865005C7238	Evolving Logic	Air Force Research Lab/Human Effectiveness Directorate	Pre-conflict Anticipation and Shaping (PCAS)	IXO	2004	425,000
FA865005C7239	Massachusetts Institute of Technology	Air Force Research Lab, Information Directorate	Pre-conflict Anticipation and Shaping (PCAS)	IXO	2004	346,425
FA865005C7240	Institute for Physical Sciences, Inc.	Air Force Research Lab, Sensors Dir - OH	Pre-conflict Anticipation and Shaping (PCAS)	IXO	2004	425,000
FA865005C7241	Sentia Group Inc.	Air Force Research Lab, Sensors Dir - OH	Pre-conflict Anticipation and Shaping (PCAS)	IXO	2004	350,000
FA865005C7242	Qualtech Systems, Inc.	Air Force Research Lab/Human Effectiveness Directorate	Pre-conflict Anticipation and Shaping (PCAS)	IXO	2004	424,907
FA865005C7243	Bae Systems	Air Force Research Lab, Information Directorate	Pre-conflict Anticipation and Shaping (PCAS)	IXO	2004	274,984
FA865005G7207	Science Application International Corporation	Air Force Research Laboratory, Information Directorate- Ohio	Urban Operations (IXO)	IXO	2004	389,875
FA86510410005	Oregon State University	Air Force Research Laboratory, Munitions Directorate	RADIO ISOTOPE MICROPOWER SOURCES(RIMS)	MTO	2004	887,416
FA865104D0126	Alliant Techsystems Inc.	Air Force Research Laboratory, Munitions Directorate	FALCON	TTO	2004	471,778
FA86550415021	IOFFE Institute	European Office of Aerospace Research and Development	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	11,000
FA86550415042	SPIE Europe	European Office of Aerospace Research and Development	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	5,000
FA86550415050	IOFFE Institute	European Office of Aerospace Research and Development	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	18,000
FA872104C0001	Mitre Corporation	Electronic Systems Center	ISAT	SPO	2004	277,527
FA872104C0001	Mitre Corporation	Electronic Systems Center	JAGUAR	IXO	2004	125,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	Persistent Operational Surface Surveillance and Engagement	IXO	2004	190,000
FA87500410047	City University of New York	Air Force Research Lab, Sensors Dir - NY	KASSPER	SPO	2004	299,937
FA87500410096	Yale University	Air Force Research Lab, Information Directorate	NETWORK MODELING AND SIMULATION	IPTO	2004	100,000
FA87500410110	University of Arizona	Air Force Research Lab, Sensors Dir - NY	KASSPER	SPO	2004	20,000
FA87500410113	Northwestern University	Air Force Research Lab, Information Directorate	Perceptive Assistant that Learns	IPTO	2004	13,000
FA87500410114	University of Michigan	Air Force Research Lab, Information Directorate	NETWORK MODELING AND SIMULATION	IPTO	2004	74,955
FA87500410134	Massachusetts Institute of Technology	Air Force Research Lab, Information Directorate	DATA IN THE OPTICAL DOMAIN(DOD-N)	MTO	2004	800,000
FA87500410150	Purdue University	Air Force Research Lab, Information Directorate	NETWORK MODELING AND SIMULATION	IPTO	2004	99,999
FA87500410186	USC Information Sciences Institute	Air Force Research Lab, Information Directorate	Computer Generated Force Technology Transition	IPTO	2004	100,000
FA87500410219	University of Tennessee	Air Force Research Lab, Information Directorate	Computer Generated Force Technology Transition	IPTO	2004	44,050
FA87500410238	Carnegie Mellon University	Air Force Research Lab, Information Directorate	Self-Regenerative Systems	IPTO	2004	943,063
FA87500410242	University of Texas - Houston Health Science Ctr	Air Force Research Lab, Information Directorate	BIOCOMP	IPTO	2004	57,856
FA87500420011	Cornell University	Air Force Research Lab, Information Directorate	Self-Regenerative Systems	IPTO	2004	340,472
FA87500420026	University of California, Berkeley	Air Force Research Lab, Information Directorate	IPTO Study	IPTO	2004	40,000
FA87500420123	Columbia University	Air Force Research Lab, Information Directorate	BIOCOMP	IPTO	2004	601,321
FA87500420216	Cornell University	Air Force Research Lab, Information Directorate	Real-World Reasoning	IPTO	2004	895,000
FA87500420222	University of California, Berkeley	Air Force Research Lab, Information Directorate	Real-World Reasoning	IPTO	2004	475,000
FA87500420232	Johns Hopkins University	Air Force Research Lab, Information Directorate	Self-Regenerative Systems	IPTO	2004	415,220
FA87500420240	Massachusetts Institute of Technology	Air Force Research Lab, Information Directorate	Self-Regenerative Systems	IPTO	2004	419,504
FA87500420241	University of Pennsylvania	Air Force Research Lab, Information Directorate	IPTO Study	IPTO	2004	106,440
FA87500420243	Massachusetts Institute of Technology	Air Force Research Lab, Information Directorate	Self-Regenerative Systems	IPTO	2004	550,000
FA87500420246	University of Virginia	Air Force Research Lab, Information Directorate	Self-Regenerative Systems	IPTO	2004	339,613
FA87500420254	Massachusetts Institute of Technology	Air Force Research Lab, Information Directorate	Self-Regenerative Systems	IPTO	2004	300,092
FA87500420260	University of South Carolina	Air Force Research Lab, Information Directorate	COUNTERTERRORISM INFORMATION INITIATIVE (CONG)	IPTO	2004	2,033,816
FA87500420284	Stanford University	Air Force Research Lab, Information Directorate	Perceptive Assistant that Learns	IPTO	2004	125,373
FA87500420294	USC Information Sciences Institute	Air Force Research Lab, Sensors Dir - NY	VSO Study	MTO	2004	289,981
FA875004C0001	Telcordia Technologies Inc.	Air Force Research Lab, Information Directorate	Dynamic Quarantine	ATO	2004	2,780,740
FA875004C0002	BBN Technologies	Air Force Research Lab, Information Directorate	JAGUAR	IXO	2004	1,301,959
FA875004C0003	The Charles Stark Draper Laboratory Inc	Air Force Research Lab, Information Directorate	JAGUAR	IXO	2004	1,427,347
FA875004C0004	Lockheed Martin Advanced Technologies Lab	Air Force Research Lab, Information Directorate	JAGUAR	IXO	2004	1,695,019
FA875004C0005	Northrop Grumman Space and Mission Systems Corporation	Air Force Research Lab, Information Directorate	JAGUAR	IXO	2004	852,375
FA875004C0006	Alphatech	Air Force Research Lab, Information Directorate	JAGUAR	IXO	2004	1,392,237
FA875004C0007	Boeing	Air Force Research Lab, Information Directorate	CLOCKLESS LOGIC	MTO	2004	2,800,000
FA875004C0012	Alphatech	Air Force Research Lab, Information Directorate	Dynamic Quarantine	ATO	2004	3,558,212
FA875004C0013	Lucent Technologies	Air Force Research Lab, Information Directorate	DATA IN THE OPTICAL DOMAIN(DOD-N)	MTO	2004	3,114,079
FA875004C0031	Science Application International Corporation	Air Force Research Lab, Information Directorate	INTEGRATED SENSOR IS STRUCTURE	SPO	2004	458,000
FA875004C0031	Science Application International Corporation	Air Force Research Lab, Information Directorate	ISAT	SPO	2004	236,157
FA875004C0031	Science Application International Corporation	Air Force Research Lab, Information Directorate	KASSPER	SPO	2004	508,632
FA875004C0031	Science Application International Corporation	Air Force Research Lab, Information Directorate	Study SGT-02	SPO	2004	49,974
FA875004C0034	CYCORP Incorporated	Air Force Research Lab, Information Directorate	IPTO Study	IPTO	2004	600,000
FA875004C0034	CYCORP Incorporated	Air Force Research Lab, Information Directorate	IXO Study	IXO	2004	255,800
FA875004C0034	CYCORP Incorporated	Air Force Research Lab, Information Directorate	IXO Study	IXO	2004	25,000

FA875004C0034	CYCOP Incorporated	Air Force Research Lab, Information Directorate	IXO Study	IXO	2004	19,114
FA875004C0048	CollaborX, INC.	Air Force Research Lab, Information Directorate	JAGUAR	IXO	2004	200,000
FA875004C0050	L-3 Communication Corporations	Air Force Research Lab, Information Directorate	POLYMORPHOUS COMPUTING ARCH	IPTO	2004	99,916
FA875004C0069	Black River Systems Company	Air Force Research Lab, Sensors Dir - NY	KASSPER	SPO	2004	248,237
FA875004C0081	Raytheon Systems Company	Air Force Research Lab, Sensors Dir - NY	KASSPER	SPO	2004	480,632
FA875004C0100	Boeing Defense and Space Group	Air Force Research Lab, Sensors Dir - NY	MSP: Mission Specific Processing	TTO	2004	567,259
FA875004C0117	General Dynamics Advanced Information System, Inc.	Air Force Research Lab, Sensors Dir - NY	SYMBIOTIC CONTROL (SYCO)	ATO	2004	5,643,409
FA875004C0160	SRI International	Air Force Research Lab, Information Directorate	Real-World Reasoning	IPTO	2004	580,000
FA875004C0161	Black River Systems Company	Air Force Research Lab, Sensors Dir - NY	ISAT	SPO	2004	100,000
FA875004C0215	Evolving Logic	Air Force Research Lab, Information Directorate	IXO Study	IXO	2004	150,000
FA875004C0216	Rockwell Intl, Collins Avionics & Communications	Air Force Research Lab, Sensors Dir - NY	xG Communications	ATO	2004	497,394
FA875004C0229	Sparta Inc	Air Force Research Lab, Information Directorate	Coalition Networking Experimentation (CoNE)	ATO	2004	199,980
FA875004C0236	Fractal Antenna Systems, Inc.	Air Force Research Lab, Sensors Dir - NY	WOLFPACK	ATO	2004	72,840
FA875004C0244	Global Infotek, Inc	Air Force Research Lab, Information Directorate	Self-Regenerative Systems	IPTO	2004	469,788
FA875004C0247	CFD Research Corporation	Air Force Research Lab, Information Directorate	BIOCOMP	IPTO	2004	90,694
FA875004C0249	Telcordia Technologies Inc.	Air Force Research Lab, Information Directorate	Self-Regenerative Systems	IPTO	2004	645,282
FA875004C0252	Massachusetts Institute of Technology	Air Force Research Lab, Information Directorate	Self-Regenerative Systems	IPTO	2004	441,739
FA875004C0253	Honeywell Inc	Air Force Research Lab, Information Directorate	Self-Regenerative Systems	IPTO	2004	415,847
FA875004C0261	EOSPACE, Inc.	Air Force Research Lab, Sensors Dir - NY	STTR	CMO	2004	99,000
FA875004C0263	Phasebridge, Inc.	Air Force Research Lab, Sensors Dir - NY	STTR	CMO	2004	98,219
FA875004C0266	Lockheed Advanced Development Company	Air Force Research Lab, Information Directorate	Architectures for Cognitive Information Processing	IPTO	2004	1,289,646
FA875004C0276	DJH Consulting	Air Force Research Lab, Sensors Dir - NY	xG Communications	ATO	2004	68,864
FA875004C0286	Raytheon Company	Air Force Research Lab, Information Directorate	Self-Regenerative Systems	IPTO	2004	80,938
FA875004C0297	Hicks & Associates, Inc.	Air Force Research Lab, Information Directorate	IXO Study	IXO	2004	74,375
FA875004D0029	Dolphin Technology Inc.	Air Force Research Lab, Information Directorate	Coalition Networking Experimentation (CoNE)	ATO	2004	200,000
FA875004D0029	Dolphin Technology Inc.	Air Force Research Lab, Information Directorate	DYNAMIC COALITION SECURITY	ATO	2004	3,000
FA875004M0089	ALTARUM	Air Force Research Lab, Sensors Dir - NY	KASSPER	SPO	2004	49,988
FA875004M0101	C & P Technologies, Inc.	Air Force Research Lab, Sensors Dir - NY	KASSPER	SPO	2004	19,982
FA87500510051	USC Information Sciences Institute	Air Force Research Lab, Information Directorate	IPTO Study	IPTO	2004	300,000
FA87500520014	Carnegie Mellon University	Air Force Research Lab, Information Directorate	IPTO Study	IPTO	2004	476,843
FA875005C0009	Alphatech	Air Force Research Lab, Information Directorate	Situation-Aware Protocols In Edge Network Technologies	IPTO	2004	2,159,764
FA875005C0010	Network Associates Incorporated	Air Force Research Lab, Information Directorate	Situation-Aware Protocols In Edge Network Technologies	IPTO	2004	1,477,722
FA875005C0011	SRI International	Air Force Research Lab, Information Directorate	IPTO Study	IPTO	2004	690,350
FA875005C0012	Institute for the Future	Air Force Research Lab, Information Directorate	IXO Study	IXO	2004	225,000
FA875005C0015	Applied Visions, Inc.	Air Force Research Lab, Information Directorate	ATO Study	ATO	2004	128,851
FA875005C0017	TEM Consulting	Air Force Research Lab, Sensors Dir - NY	xG Communications	ATO	2004	27,408
FA875005C0023	Linear Photonics, LLC	Air Force Research Lab, Sensors Dir - NY	STTR	CMO	2004	98,255
FA875005C0030	Honeywell Inc	Air Force Research Lab, Information Directorate	Coordination Decision Support Assistants	IPTO	2004	2,000,000
FA875005C0032	USC Information Sciences Institute	Air Force Research Lab, Information Directorate	Coordination Decision Support Assistants	IPTO	2004	1,899,760
FA875005C0033	SRI International	Air Force Research Lab, Information Directorate	Coordination Decision Support Assistants	IPTO	2004	2,091,124
FA875005C0034	Global Infotek, Inc	Air Force Research Lab, Information Directorate	Coordination Decision Support Assistants	IPTO	2004	1,109,000
FA875005C0046	Western Telecom Consultants Incorporated	Air Force Research Lab, Sensors Dir - NY	xG Communications	ATO	2004	25,000
FA875005C0049	R C Hansen Inc	Air Force Research Lab, Sensors Dir - NY	xG Communications	ATO	2004	30,000
FA875104MV009	University of Illinois at Urbana-Champaign	Air Force Research Lab, Information Directorate	NETWORK MODELING AND SIMULATION	IPTO	2004	15,000
FA875104MV014	Purdue University	Air Force Research Lab, Information Directorate	Management for Office	DSO	2004	30,000
FA875104MV015	Association for Computing Machinery	Air Force Research Lab, Information Directorate	NETWORK MODELING AND SIMULATION	IPTO	2004	15,000
FA890004C9001	IBC Advanced Technologies, Inc.	Brooks City Base Human Systems Wing/Institute for Operation	Radiation Decontamination	SPO	2004	296,137
FA930004C0032	Alameda Applied Sciences Corp.	Air Force Research Lab Propulsion Directorate	MICRO-ELECTRIC SPACE PROPULSION	MTO	2004	739,000
FA945303C0333	Ohio State University	Air Force Research Lab/ Space Vehicles Directorate	COMPACT HYBRID ACTUATION	DSO	2004	81,508
FA945304C0034	Lockheed Martin Astronautics	Air Force Research Lab/ Space Vehicles Directorate	ISAT	SPO	2004	9,987,654
FA945304C0035	Boeing Aerospace Company	Air Force Research Lab/ Space Vehicles Directorate	ISAT	SPO	2004	9,976,096
FA945304C0036	Northrop Grumman Space and Mission Systems Corporation	Air Force Research Lab/ Space Vehicles Directorate	ISAT	SPO	2004	9,999,995
FA945304C0208	Mission Research Corporation	Air Force Research Lab/ Space Vehicles Directorate	RADHARD BY DESIGN	MTO	2004	1,392,250
FA945304C0330	MicroSat Systems Inc.	Air Force Research Lab/ Space Vehicles Directorate	Virtual Space Office Study	SPO	2004	139,947
FA945304C0394	Design Net Engineering	Air Force Research Lab/ Space Vehicles Directorate	Virtual Space Office Study	SPO	2004	125,014
FA945304C0404	BOEING SATELLITE SYSTEMS	Air Force Research Lab/ Space Vehicles Directorate	ISAT	SPO	2004	1,384
FA945304C0404	Boeing Aerospace Company	Air Force Research Lab/ Space Vehicles Directorate	Virtual Space Office Study	SPO	2004	145,000
FA945304D0213	Tecolute Research, Inc.	Air Force Research Lab/ Space Vehicles Directorate	ISAT	SPO	2004	315,038

FA95500410016	California Institute of Technology	Air Force Office of Scientific Research	SHEDS	MTO	2004	178,100
FA95500410047	Auburn University	Air Force Office of Scientific Research	SIMBIOSYS	DSO	2004	299,998
FA95500410048	University of California, Los Angeles	Air Force Office of Scientific Research	Study FOR OFFICE	DSO	2004	350,000
FA95500410136	University of Michigan	Air Force Office of Scientific Research	Study FOR OFFICE	DSO	2004	400,000
FA95500410143	Level Set Systems	Air Force Office of Scientific Research	CHemical Engineeringat Molecular Scale(CHEMS)	MTO	2004	13,000
FA95500410187	Northeastern U	Air Force Office of Scientific Research	Time Reversal Methods	DSO	2004	466,276
FA95500410195	University of Massachusetts	Air Force Office of Scientific Research	ENGINEERED BIO-MOLECULAR NANO-DEVICES AND SYS	DSO	2004	205,455
FA95500410214	University of Illinois at Urbana-Champaign	Air Force Office of Scientific Research	SIMBIOSYS	DSO	2004	924,502
FA95500410248	University of Maryland Baltimore County	Air Force Office of Scientific Research	SIMBIOSYS	DSO	2004	201,456
FA95500410257	University of Washington	Air Force Office of Scientific Research	Study FOR OFFICE	DSO	2004	300,000
FA95500410285	University of California, San Diego	Air Force Office of Scientific Research	QUIST	DSO	2004	190,000
FA95500410300	University of Texas at Austin	Air Force Office of Scientific Research	SIMBIOSYS	DSO	2004	183,000
FA95500410330	University of Bonn	Air Force Office of Scientific Research	Study FOR OFFICE	DSO	2004	60,000
FA95500410346	Nanotune, Inc.	Air Force Office of Scientific Research	BIOMOLECULAR MOTORS (BIOMOTORS)	DSO	2004	448,844
FA95500410364	Vanderbilt University	Air Force Office of Scientific Research	SIMBIOSYS	DSO	2004	199,842
FA95500410371	Colorado State University	Air Force Office of Scientific Research	INTEGRATED SENSING AND PROCESSING	DSO	2004	188,216
FA95500410402	Brown U	Air Force Office of Scientific Research	PROGNOSIS	DSO	2004	112,251
FA95500410415	Georgia Institute of Technology	Air Force Office of Scientific Research	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	326,000
FA95500410426	Harvard Medical School	Air Force Office of Scientific Research	ADVANCED LITHOGRAPHY	MTO	2004	270,000
FA95500410427	Harvard University	Air Force Office of Scientific Research	INTEGRATED SENSING AND PROCESSING	DSO	2004	88,835
FA95500410431	Melbourne University	Air Force Office of Scientific Research	TT Study EFFORTS	DSO	2004	83,000
FA95500410432	UHV Technologies, Inc.	Air Force Office of Scientific Research	UNIV OF FLA BIOSENS/BIOMOTIVE NANO TECH (CONG)	DSO	2004	150,000
FA95500410440	University of Florida	Air Force Office of Scientific Research	SLOW LIGHT	DSO	2004	1,529,113
FA95500410442	Stanford University	Air Force Office of Scientific Research	UNIV OF FLA BIOSENS/BIOMOTIVE NANO TECH (CONG)	DSO	2004	150,000
FA95500410449	University of Maryland	Air Force Office of Scientific Research	TT Study EFFORTS	DSO	2004	70,000
FA95500410450	Princeton University	Air Force Office of Scientific Research	SLOW LIGHT	DSO	2004	26,200
FA95500410455	Harvard University	Air Force Office of Scientific Research	Study FOR OFFICE	DSO	2004	140,362
FA95500410460	University of Colorado	Air Force Office of Scientific Research	Study FOR OFFICE	DSO	2004	250,000
FA95500410461	University of California, Berkeley	Air Force Office of Scientific Research	Study FOR OFFICE	DSO	2004	250,000
FA95500410465	Stanford University	Air Force Office of Scientific Research	Terahertz Imaging Focal-plane Technology (TIIFT)	MTO	2004	338,178
FA955004C0045	Raytheon Company	Air Force Office of Scientific Research	Time Reversal Methods	DSO	2004	74,225
FA955004C0142	Lockheed Martin Aeronautics, Adv Dev Programs	Air Force Office of Scientific Research	Study TT-06	TTO	2004	499,800
FA95500510015	University of North Carolina Chapel Hill	Air Force Office of Scientific Research	BIOMOLECULAR MOTORS (BIOMOTORS)	DSO	2004	700,000
FA95500510039	Temple University	Air Force Office of Scientific Research	CHemical Engineeringat Molecular Scale(CHEMS)	MTO	2004	1,249,111
FA95500510108	Brown U	Air Force Office of Scientific Research	Stochastic and Perturbation Methods in PDE Systems	DSO	2004	204,407
FA95500510111	University of California, Berkeley	Air Force Office of Scientific Research	Stochastic and Perturbation Methods in PDE Systems	DSO	2004	120,634
FA95500510114	Massachusetts Institute of Technology	Air Force Office of Scientific Research	Stochastic and Perturbation Methods in PDE Systems	DSO	2004	125,000
FA955005C0017	Hewlett Packard	Air Force Office of Scientific Research	SLOW LIGHT	DSO	2004	479,968
H922204C0001	NovaSol	US Special Operations Command	DOTS (Dynamic Optical Tags)	ATO	2004	1,185,547
H922204C0002	Northrop Grumman Corporation	US Special Operations Command	DOTS (Dynamic Optical Tags)	ATO	2004	1,339,551
H922204C0003	QinetiQ, Ltd.	US Special Operations Command	DOTS (Dynamic Optical Tags)	ATO	2004	1,337,831
H922204C0004	Cubic Applications, Inc.	US Special Operations Command	DOTS (Dynamic Optical Tags)	ATO	2004	1,425,093
H940030420402	University of California, Los Angeles	Defense Microelectronics Activity	SPIN ELECTRONICS (CONG)	DSO	2004	1,834,053
H940030420403	University of California, Santa Barbara	Defense Microelectronics Activity	SPIN ELECTRONICS (CONG)	DSO	2004	576,970
H940030420403	University of California, Santa Barbara	Defense Microelectronics Activity	SPINS	DSO	2004	756,363
H940030420404	University of California, Riverside	Defense Microelectronics Activity	SPIN ELECTRONICS (CONG)	DSO	2004	8,825,333
H9400304D0004	Northrop Grumman Corporation	Defense Microelectronics Activity	HISSS	SPO	2004	2,339,987
H9400304D0004	Northrop Grumman Corporation	Defense Microelectronics Activity	Persistent Operational Surface Surveillance and Engagement	IXO	2004	242,328
HQ000603F0017	EER Systems Corporation	Defense Microelectronics Activity	EER ACCOUNTING SUPPORT	COMP	2004	1,198,642
HR00110410001	University of Michigan	Missile Defense Agency	Friction Drag Reduction	ATO	2004	590,530
HR00110410002	University of Central Florida	Defense Advanced Research Projects Agency	MTO Study	MTO	2004	94,988
HR00110410002	University of Central Florida	Defense Advanced Research Projects Agency	SHEDS	MTO	2004	201,832
HR00110410004	University of Central Florida	Defense Advanced Research Projects Agency	SHEDS	MTO	2004	268,000
HR00110410005	Oregon State University	Defense Advanced Research Projects Agency	IPTO Study	IPTO	2004	511,000
HR00110410006	Northwestern University	Defense Advanced Research Projects Agency	IPTO Study	IPTO	2004	507,000
HR00110410006	Northwestern University	Defense Advanced Research Projects Agency	Perceptive Assistant that Leams	IPTO	2004	125,000
HR00110410007	University of Wisconsin	Defense Advanced Research Projects Agency	IPTO Study	IPTO	2004	499,070
HR00110410008	Institute for Study of Learning and Expertise	Defense Advanced Research Projects Agency	IPTO Study	IPTO	2004	525,932

HR00110410016	Stanford University	Defense Advanced Research Projects Agency	Study LNW-02	TTO	100,000
HR00110410018	University of Texas - Houston Health Science Ctr	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004
HR00110410020	Boston University	Defense Advanced Research Projects Agency	Bio Inspired Undersea Sensors	ATO	2004
HR00110410021	University of Hawaii at Manoa	Defense Advanced Research Projects Agency	Bio Inspired Undersea Sensors	ATO	2004
HR00110410023	Oregon State University	Defense Advanced Research Projects Agency	Sustainable Littoral Presence	ATO	2004
HR00110410024	University of Kentucky	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004
HR00110410025	Stanford University	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004
HR00110410026	Texas A&M University	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004
HR00110410027	Oregon State University	Defense Advanced Research Projects Agency	HEAT ACTUATED COOLERS (CONG)	DSO	2004
HR00110410028	Florida State University	Defense Advanced Research Projects Agency	SPINS	DSO	2004
HR00110410029	University of New Orleans	Defense Advanced Research Projects Agency	ADVANCED MATERIALS RESEARCH INSTITUTE (CONG)	DSO	2004
HR00110410030	Virginia Tech	Defense Advanced Research Projects Agency	PASSIVE CELLULAR CORE JET BLAST DEFLECTOR	DSO	2004
HR00110410031	Northwestern University	Defense Advanced Research Projects Agency	Focus Areas in Theoretical Mathematics (FATHM)	DSO	2004
HR00110410032	California Institute of Technology	Defense Advanced Research Projects Agency	ULTRA - TR	MTO	2004
HR00110410032	California Institute of Technology	Defense Advanced Research Projects Agency	UNIVERSITY OPTO CENTER	MTO	2004
HR00110410034	University of Illinois at Urbana-Champaign	Defense Advanced Research Projects Agency	UNIVERSITY OPTO CENTER	MTO	2004
HR00110410036	North Carolina State University	Defense Advanced Research Projects Agency	Study ASP-01	TTO	2004
HR00110410038	University of Tennessee	Defense Advanced Research Projects Agency	Study for Office	DSO	2004
HR00110410039	Texas Engineering Experiment Station	Defense Advanced Research Projects Agency	ATO Study	ATO	2004
HR00110410040	University of California, Berkeley	Defense Advanced Research Projects Agency	UNIVERSITY OPTO CENTER	MTO	2004
HR00110410042	American Association for Artificial Intelligence	Defense Advanced Research Projects Agency	IPTO Study	IPTO	2004
HR00110410043	GIRVAN INSTITUTE OF TECHNOLOGY	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004
HR00110410045	University of Arizona	Defense Advanced Research Projects Agency	MONTAGE	MTO	2004
HR00110410050	Rutgers University	Defense Advanced Research Projects Agency	IPTO Study	IPTO	2004
HR00110410051	Northwestern University	Defense Advanced Research Projects Agency	IPTO Study	IPTO	2004
HR00110410052	Intuitive Surgical, Inc.	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004
HR00110410054	California Institute of Technology	Defense Advanced Research Projects Agency	ELECTRONIC AND PHOTONIC ICS (EPIC)	MTO	2004
HR00110410056	Georgia Institute of Technology	Defense Advanced Research Projects Agency	MTO Study	MTO	2004
HR00110410057	North Carolina State University	Defense Advanced Research Projects Agency	Study BW-01	SPO	2004
HR00110410058	Massachusetts Institute of Technology	Defense Advanced Research Projects Agency	ATO Study	ATO	2004
HR00110410059	University of California, Santa Barbara	Defense Advanced Research Projects Agency	ATO Study	ATO	2004
HR00110410060	Rensselaer Polytechnic Institute	Defense Advanced Research Projects Agency	IPTO Study	IPTO	2004
HR00110410061	George Mason University	Defense Advanced Research Projects Agency	Study SGT-03	SPO	2004
HR00110410063	The Fund for Peace	Defense Advanced Research Projects Agency	IXO Study	IXO	2004
HR00110430002	Microelectronics Advanced Research Corporation	Defense Advanced Research Projects Agency	SEMICONDUCTOR FOCUS CENTERS	MTO	2004
HR00110430036	SRI International	Defense Advanced Research Projects Agency	DARPA TITANIUM INITIATIVE (DTI)	DSO	2004
HR00110430039	Defense Science & Technology Office	Defense Advanced Research Projects Agency	WASP	DSO	2004
HR00110430040	Hewlett Packard	Defense Advanced Research Projects Agency	QUIST	DSO	2004
HR00110490007	JDS Uniphase Corporation	Defense Advanced Research Projects Agency	SHEDS	MTO	2004
HR00110490008	International Titanium Powder, LLC	Defense Advanced Research Projects Agency	DARPA TITANIUM INITIATIVE (DTI)	DSO	2004
HR00110490009	Northrop Grumman Corporation	Defense Advanced Research Projects Agency	J-UCAS	UCAS	2004
HR00110490010	Lockheed Martin Aeronautics Company	Defense Advanced Research Projects Agency	FALCON	TTO	2004
HR00110490018	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	J-UCAS	UCAS	2004
HR001104C0001	Pratt & Whitney Aircraft Corporation	Defense Advanced Research Projects Agency	PROGNOSIS	DSO	2004
HR001104C0002	GE Aircraft Engines	Defense Advanced Research Projects Agency	PROGNOSIS	DSO	2004
HR001104C0003	Northrop Grumman Corporation	Defense Advanced Research Projects Agency	PROGNOSIS	DSO	2004
HR001104C0004	Southwest Research Institute	Defense Advanced Research Projects Agency	PROGNOSIS	DSO	2004
HR001104C0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	MultiCell Command and Control	IXO	2004
HR001104C0008	SPACEDEV	Defense Advanced Research Projects Agency	Study SGT-02	SPO	2004
HR001104C0010	Veridian	Defense Advanced Research Projects Agency	Friction Drag Reduction	ATO	2004
HR001104C0011	Pennsylvania State Univ/Applied Research Lab	Defense Advanced Research Projects Agency	Friction Drag Reduction	ATO	2004
HR001104C0020	Lockheed Martin Space System Corp	Defense Advanced Research Projects Agency	FALCON	TTO	2004
HR001104C0029	San Diego Research Center, Inc.	Defense Advanced Research Projects Agency	SBIR SET-ASIDE	CMO	2004
HR001104C0031	Lockheed Martin Information Systems	Defense Advanced Research Projects Agency	MultiCell Command and Control	IXO	2004
HR001104C0035	BBN Technologies	Defense Advanced Research Projects Agency	Boomerang	TTO	2004
HR001104C0036	ISX Corporation	Defense Advanced Research Projects Agency	COMMAND POST OF THE FUTURE	ATO	2004
HR001104C0038	Science Application International Corporation	Defense Advanced Research Projects Agency	MultiCell Command and Control	IXO	2004
HR001104C0042	ROCKWELL SCIENTIFIC	Defense Advanced Research Projects Agency	SYNTHETIC APPROACHES TO BIO-OPTICS	DSO	2004

HR001104C0043	Case Western Reserve Univ	Defense Advanced Research Projects Agency	SYNTHETIC APPROACHES TO BIO-OPTICS	DSO	2004	600,000
HR001104C0044	Novatron, Inc.	Defense Advanced Research Projects Agency	Sensors for Immune Building	SPO	2004	314,885
HR001104C0045	David H. Pollock Consultants	Defense Advanced Research Projects Agency	MultiCell Command and Control	IXO	2004	450,000
HR001104C0047	CSCI	Defense Advanced Research Projects Agency	SAP/IMS	OMO	2004	11,015,718
HR001104C0048	Lucent Technologies	Defense Advanced Research Projects Agency	CCIT: Coherent Comms, Imaging & Targeting	TTO	2004	8,347,000
HR001104C0049	Hicks & Associates, Inc.	Defense Advanced Research Projects Agency	RESCUE TRANSPONDER	ATO	2004	355,908
HR001104C0050	Isotron Corporation	Defense Advanced Research Projects Agency	Radiation Decontamination	SPO	2004	590,283
HR001104C0051	Science Application International Corporation	Defense Advanced Research Projects Agency	INFRASTRUCTURE BW-01	SPO	2004	30,419
HR001104C0053	International Business Machine Research Division	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004	116,081
HR001104C0056	DEKA Research and Development	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004	300,000
HR001104C0057	AlgoTek, Inc.	Defense Advanced Research Projects Agency	Focus Areas in Theoretical Mathematics (FATHM)	DSO	2004	31,412
HR001104C0057	AlgoTek, Inc.	Defense Advanced Research Projects Agency	INTEGRATED SENSING AND PROCESSING	DSO	2004	38,588
HR001104C0057	AlgoTek, Inc.	Defense Advanced Research Projects Agency	MANAGEMENT FOR OFFICE	DSO	2004	336,879
HR001104C0058	Starzent, Inc.	Defense Advanced Research Projects Agency	MANAGEMENT FOR OFFICE	DSO	2004	66,879
HR001104C0058	Starzent, Inc.	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004	99,849
HR001104C0059	Geo-Centers, Inc	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004	279,406
HR001104C0060	Lockheed Martin ORICON Defense SyStems	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004	100,000
HR001104C0061	Geo-Centers, Inc	Defense Advanced Research Projects Agency	LAASS	SPO	2004	199,926
HR001104C0063	BBN Technologies	Defense Advanced Research Projects Agency	Study SGT-02	SPO	2004	124,730
HR001104C0064	Agilitron Corp	Defense Advanced Research Projects Agency	SBIR SET-ASIDE	CMO	2004	424,971
HR001104C0065	Research Triangle Institute	Defense Advanced Research Projects Agency	IMMUNE BUILDING	SPO	2004	393,389
HR001104C0066	Sciperio	Defense Advanced Research Projects Agency	WATER HARVESTING TECHNOLOGIES	DSO	2004	1,600,000
HR001104C0067	NanoPore, Inc.	Defense Advanced Research Projects Agency	WATER HARVESTING TECHNOLOGIES	DSO	2004	1,062,000
HR001104C0068	University of New Orleans	Defense Advanced Research Projects Agency	JNT COLLABORATION ON NANOTECH & BIOSENSORS (CI	DSO	2004	2,850,000
HR001104C0068	University of New Orleans	Defense Advanced Research Projects Agency	JOINT COLLABORATION ON NANOTECHNOLOGY (CONG)	DSO	2004	1,700,000
HR001104C0070	Technology Assessment and Transfer, Inc.	Defense Advanced Research Projects Agency	WATER HARVESTING TECHNOLOGIES	DSO	2004	124,781
HR001104C0071	Northwestern University	Defense Advanced Research Projects Agency	SYNTHETIC APPROACHES TO BIO-OPTICS	DSO	2004	599,525
HR001104C0072	Carter Aviation Technologies	Defense Advanced Research Projects Agency	UCAR: Unmanned Combat Armed Rotorcraft	TTO	2004	125,000
HR001104C0074	ROCKWELL SCIENTIFIC	Defense Advanced Research Projects Agency	DOTS (Dynamic Optical Tags)	ATO	2004	299,693
HR001104C0075	Phiar Corporation	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004	444,202
HR001104C0076	Sparta Inc	Defense Advanced Research Projects Agency	ATO Study	ATO	2004	117,764
HR001104C0077	General Dynamics Decision Systems, Inc	Defense Advanced Research Projects Agency	ATO Study	ATO	2004	169,768
HR001104C0078	BBN Technologies	Defense Advanced Research Projects Agency	IPTO Study	IPTO	2004	295,000
HR001104C0083	Directed Energy Solutions	Defense Advanced Research Projects Agency	Study ASP-01	TTO	2004	495,215
HR001104C0084	Research Triangle Institute	Defense Advanced Research Projects Agency	Sensors for Immune Building	SPO	2004	379,281
HR001104C0085	HAMILTON SUNDSTRAND	Defense Advanced Research Projects Agency	Sensors for Immune Building	SPO	2004	642,135
HR001104C0086	BBN Technologies	Defense Advanced Research Projects Agency	Study SGT-03	SPO	2004	197,551
HR001104C0087	Scientific Applications & Research Assoc	Defense Advanced Research Projects Agency	Study SGT-03	SPO	2004	188,942
HR001104C0090	Dynetics, Inc	Defense Advanced Research Projects Agency	Study SGT-03	SPO	2004	189,968
HR001104C0092	Physical Sciences, Incorporated	Defense Advanced Research Projects Agency	Study BW-01	SPO	2004	297,159
HR001104C0093	Lockheed Martin Aeronautics Company	Defense Advanced Research Projects Agency	INTEGRATED SENSOR IS STRUCTURE	SPO	2004	3,379,600
HR001104C0094	Lucent Technologies	Defense Advanced Research Projects Agency	INTEGRATED SENSOR IS STRUCTURE	SPO	2004	3,418,718
HR001104C0095	Northrop Grumman Corporation	Defense Advanced Research Projects Agency	INTEGRATED SENSOR IS STRUCTURE	SPO	2004	2,489,541
HR001104C0096	Raytheon Systems Company	Defense Advanced Research Projects Agency	INTEGRATED SENSOR IS STRUCTURE	SPO	2004	2,169,707
HR001104C0102	PRANALYTICA INC	Defense Advanced Research Projects Agency	LASER PHOTOACOUSTIC SPECTROSCOPY (L-PAS)	MTO	2004	1,400,696
HR001104C0102	PRANALYTICA INC	Defense Advanced Research Projects Agency	MTO Study	MTO	2004	510,304
HR001104C0104	Battelle Memorial Institute	Defense Advanced Research Projects Agency	IMMUNE BUILDING	SPO	2004	10,000,000
HR001104C0106	Boeing Defense and Space Group	Defense Advanced Research Projects Agency	RADHARD BY DESIGN	MTO	2004	2,380,000
HR001104C0107	SRI International	Defense Advanced Research Projects Agency	MTO Study	MTO	2004	254,000
HR001104C0108	General Sensing Systems, LLC	Defense Advanced Research Projects Agency	ATO Study	ATO	2004	194,532
HR001104C0110	Cellular Materials International, Inc.	Defense Advanced Research Projects Agency	PASSIVE CELLULAR CORE JET BLAST DEFLECTOR	DSO	2004	533,859
HR001104C0111	Duke University	Defense Advanced Research Projects Agency	MONTAGE	MTO	2004	1,361,703
HR001104C0113	Science Application International Corporation	Defense Advanced Research Projects Agency	VSO Study	SPO	2004	90,042
HR001104C0114	Con-Vey Keystone, Inc.	Defense Advanced Research Projects Agency	Study ASP-01	TTO	2004	215,398
HR001104C0115	Lockheed Martin Corp., Missiles & Fire Control	Defense Advanced Research Projects Agency	Extreme Stretched Ultrafast Radiance (X-SURFR)	DSO	2004	1,114,157
HR001104C0117	Titan Systems Corporation	Defense Advanced Research Projects Agency	Study BW-01	SPO	2004	398,123
HR001104C0120	The Analysis Group	Defense Advanced Research Projects Agency	Grand Challenge Costs (Comp)	COMP	2004	452,622
HR001104C0121	Trex Enterprises Corporation	Defense Advanced Research Projects Agency	InSpace (VSO)	DSO	2004	136,301

HR001104C0122	Oceaneering International Inc	Defense Advanced Research Projects Agency	INSPACE BAA	TTO	2004	214,849
HR001104C0124	Toyon Research Corp	Defense Advanced Research Projects Agency	Study SGT-02	SPO	2004	262,473
HR001104C0125	Visidyne Inc	Defense Advanced Research Projects Agency	INSPACE BAA	TTO	2004	299,604
HR001104C0127	Research Triangle Institute	Defense Advanced Research Projects Agency	Sensors for Immune Building	SPO	2004	192,727
HR001104C0131	ROCKWELL SCIENTIFIC	Defense Advanced Research Projects Agency	SELF-DECONTAMINATING SURFACES	DSO	2004	600,000
HR001104C0133	Dynamic Systems Research, Inc.	Defense Advanced Research Projects Agency	InSpace (VSO)	DSO	2004	378,145
HR001104C0135	CACI, Inc., Federal	Defense Advanced Research Projects Agency	ATO Study	ATO	2004	299,969
HR001104C0136	SCORE International Inc.	Defense Advanced Research Projects Agency	Grand Challenge Costs (Comp)	COMP	2004	250,000
HR001104C0137	Consulting & Engineering Next Generation Networks	Defense Advanced Research Projects Agency	Grand Challenge Costs (Comp)	COMP	2004	74,997
HR001104C0139	PRINCETON OPTRONICS INC	Defense Advanced Research Projects Agency	SHEDS	MTO	2004	1,777,038
HR001104C0140	Massachusetts Institute of Technology	Defense Advanced Research Projects Agency	Study TT-06	TTO	2004	300,000
HR001104C0141	ALTARUM	Defense Advanced Research Projects Agency	IXO Study	IXO	2004	341,960
HR001104C0142	University of California, Los Angeles	Defense Advanced Research Projects Agency	ELECTRONIC AND PHOTONIC ICS (EPIC)	MTO	2004	178,018
HR001104C0144	TM Tech	Defense Advanced Research Projects Agency	ATO Study	ATO	2004	300,000
HR001104C0145	University of California, Berkeley	Defense Advanced Research Projects Agency	MTO Study	MTO	2004	195,000
HR001104C0146	SRI International	Defense Advanced Research Projects Agency	VSO Study	MTO	2004	375,983
HR001104C0151	David Breen	Defense Advanced Research Projects Agency	CMO-SPS	CMO	2004	50,400
HR001104C0152	MEMS Industry Group	Defense Advanced Research Projects Agency	MTO Study	MTO	2004	180,000
HR001104C0153	Kaman Aerospace Corporation	Defense Advanced Research Projects Agency	Study ASP-01	TTO	2004	475,000
HR001104C0154	Science Application International Corporation	Defense Advanced Research Projects Agency	Study ASP-02	TTO	2004	495,067
HR001104C0155	Boeing Aerospace Company	Defense Advanced Research Projects Agency	IXO Study	IXO	2004	422,707
HR001104F0001	Advanced Resource Technologies Inc.	Defense Advanced Research Projects Agency	SBIR ADMIN	CMO	2004	326,612
HR001104F0005	SRS Technologies	Defense Advanced Research Projects Agency	J-UCAS	UCAS	2004	4,293,951
HR001104F0006	Centra Technology Inc.	Defense Advanced Research Projects Agency	J-UCAS	UCAS	2004	1,056,471
HR001104F0006	Centra Technology Inc.	Defense Advanced Research Projects Agency	Management	UCAS	2004	493,365
HR001104F0010	Booz, Allen & Hamilton, Inc.	Defense Advanced Research Projects Agency	J-UCAS	UCAS	2004	560,143
HR001104F0010	Booz, Allen & Hamilton, Inc.	Defense Advanced Research Projects Agency	Management	UCAS	2004	125,889
HR001104F0011	Systems Research & Applications Corp.	Defense Advanced Research Projects Agency	J-UCAS	UCAS	2004	527,674
HR001104F0011	Systems Research & Applications Corp.	Defense Advanced Research Projects Agency	Management	UCAS	2004	73,050
HR001104F0013	VIECORE, Inc.	Defense Advanced Research Projects Agency	MultiCell Command and Control	IXO	2004	860,209
HR001104F0014	CACI Dynamic Systems Inc.	Defense Advanced Research Projects Agency	CMO-SPS	CMO	2004	115,279
HR001104F0015	Atlantic Consulting Services Inc	Defense Advanced Research Projects Agency	MultiCell Command and Control	IXO	2004	200,000
HR001104F0016	Systems Research & Applications Corp.	Defense Advanced Research Projects Agency	J-UCAS	UCAS	2004	260,523
HR001104F0016	Systems Research & Applications Corp.	Defense Advanced Research Projects Agency	Management	UCAS	2004	139,356
HR001104F0018	Computer Sciences Corporation	Defense Advanced Research Projects Agency	MultiCell Command and Control	IXO	2004	200,000
HR001104F0019	Raytheon Intelligence & Information Systems	Defense Advanced Research Projects Agency	Dynamic Tactical Targeting	IXO	2004	676,673
HR001104F0021	Applied Research Associates, Inc.	Defense Advanced Research Projects Agency	MultiCell Command and Control	IXO	2004	50,000
HR001104F0022	Sanford Cohen & Associates Inc.	Defense Advanced Research Projects Agency	Radiation Decontamination	SPO	2004	229,798
HR001104F0023	SRS Technologies	Defense Advanced Research Projects Agency	J-UCAS	UCAS	2004	5,787
HR001104F0025	Centra Technology Inc.	Defense Advanced Research Projects Agency	J-UCAS	UCAS	2004	5,304
HR001104F0026	SETA Corporation	Defense Advanced Research Projects Agency	CONTRACT ADMINISTRATION	OMO	2004	48,357
HR001104F0028	The Rendon Group, Inc.	Defense Advanced Research Projects Agency	QUIST	DSO	2004	123,663
HR001104F0029	Systems Research & Applications Corp.	Defense Advanced Research Projects Agency	Tech Dev ASP-01	TTO	2004	1,671,181
HR001104P0002	NAYLOR & NAYLOR Magazine Subscription Agency	Defense Advanced Research Projects Agency	HQ EQUIPMENT, SUPPLIES & RENT	OMO	2004	32,965
HR001104P0003	Robert J. Nowak	Defense Advanced Research Projects Agency	PALM POWER	DSO	2004	58,148
HR001104P0012	BRT RC	Defense Advanced Research Projects Agency	SBIR ADMIN	CMO	2004	20,195
HR001104P0015	Bioinspired Solutions, LLC	Defense Advanced Research Projects Agency	MANAGEMENT FOR OFFICE	DSO	2004	97,000
HR001104P0020	Atlantic Skyline	Defense Advanced Research Projects Agency	Management	UCAS	2004	98,986
HR001104P0024	Optical Society of America	Defense Advanced Research Projects Agency	CCIT: Coherent Comms, Imaging & Targeting	TTO	2004	10,000
HR001104P0027	University of Minnesota	Defense Advanced Research Projects Agency	HERMIT	MTO	2004	20,000
HR001104P0028	MRS Technology	Defense Advanced Research Projects Agency	MACROELECTRONICS	MTO	2004	6,000
HR001104P0029	IEEE Lasers and Electro-Optics Society	Defense Advanced Research Projects Agency	UNIVERSITY OPTIQ CENTER	MTO	2004	10,000
HR001104P0030	Association for Computing Machinery	Defense Advanced Research Projects Agency	Dynamic Quarantine	ATO	2004	10,000
HR001104P0031	CRE Computer & Audio Visual Solution	Defense Advanced Research Projects Agency	Tech Dev ASP-02	TTO	2004	6,503
HR001104P0032	GES Exposition Services	Defense Advanced Research Projects Agency	Management	UCAS	2004	6,801
HR001104P0035	Corporate Executive Board	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT	OMQ	2004	45,500
HR001104P0037	National Academy of Sciences	Defense Advanced Research Projects Agency	MANAGEMENT FOR OFFICE	DSO	2004	50,000
HR001104P0038	L'Garde, Inc.	Defense Advanced Research Projects Agency	ISAT	SPO	2004	12,968

HR001104P0039	Syntek	HIGH POWER WIDE BANDGAP	MTO	2004	52,405
HR001104P0042	University of Pennsylvania	MTO Study	MTO	2004	100,000
HR001104P0043	Light Spin Technologies, Inc.	MTO Study	MTO	2004	80,000
HR001104P0045	Tech Micro Services Co.	Study BW-01	SPO	2004	40,000
HR001104P0046	Brian Bruh Associates LLC	MANAGEMENT FOR OFFICE	DSO	2004	50,000
HR001104P0047	MEMS Industry Group	HERMIT	MTO	2004	99,400
HR001104P0048	FASTMETRIX	Study SGT-02	SPO	2004	49,921
HR001104P0050	Transducer Research Foundation	HERMIT	MTO	2004	20,000
HR001104P0052	Textron	CHIP SCALE ATOMIC CLOCK	MTO	2004	39,720
HR001104P0056	Bae Systems	ATO Study	ATO	2004	99,950
HR001104P0060	GMR Reasearch & Technology, Inc.	Non-Linear Mathematics for Mixed Signal Microsystems	MTO	2004	60,000
HR001104P0061	MEMS Industry Group	3D Micro Electromechanical RF Systems (3D MERFS)	MTO	2004	40,000
HR001104P0062	Carlson Wagonlit Travel	HQ EQUIPMENT, SUPPLIES & RENT	OMO	2004	1,500
HR001104P0063	Institute of Electrical & Electronics Engineers	ATO Study	ATO	2004	6,000
HR001104P0065	Institute for the Future	IPTO MGT INITIATIVES	IPTO	2004	65,000
HR001104P0067	Institute of Electrical & Electronics Engineers	MTO Study	MTO	2004	6,000
HR001104P0068	Apollo Diamond INC	MTO Study	MTO	2004	90,000
HR001104P0069	KENNETH RUBINSON	MPT-01 Study EFFORTS	DSO	2004	12,600
HR001104P0070	Richard L. Dunn	J-UCAS	UCAS	2004	99,980
HR00110510001	Stanford University	IPTO Study	IPTO	2004	153,000
HR00110510001	Stanford University	IPTO Study	IPTO	2004	250,000
HR00110510002	University of Illinois at Urbana-Champaign	Stochastic and Perturbation Methods in PDE Systems	DSO	2004	125,000
HR00110510004	Brown U	ATO Study	ATO	2004	300,000
HR00110510004	Brown U	Study FOR OFFICE	DSO	2004	50,000
HR00110510005	University of Central Florida	ATO Study	ATO	2004	199,041
HR00110510006	University of New Mexico	PHOTONICS TECH ACCESS PROGRAM (CONG)	MTO	2004	1,098,000
HR00110510006	University of New Mexico	UNIVERSITY OPTO CENTER	MTO	2004	150,000
HR00110510008	University of Illinois at Urbana-Champaign	TT Study EFFORTS	DSO	2004	200,516
HR00110510009	Rice University	Study FOR OFFICE	DSO	2004	149,856
HR00110510010	University of Kentucky	Study FOR OFFICE	DSO	2004	27,000
HR00110510011	Northeastern U	Negative Index Materials (DSO)	DSO	2004	515,506
HR00110510017	University of Pennsylvania	TT Study EFFORTS	DSO	2004	300,000
HR00110510019	Stanford University	IPTO Study	IPTO	2004	597,889
HR00110510020	Carnegie Mellon University	IPTO Study	IPTO	2004	498,303
HR00110510021	Stanford University	Friction Drag Reduction	ATO	2004	304,963
HR00110520001	Boeing Phantom Works	Study ASP-01	TTO	2004	439,936
HR00110530001	Hewlett Packard	MOLEAPPS	DSO	2004	2,420,000
HR00110590001	Emissions Systems INC	MTO Study	MTO	2004	499,000
HR00110590002	Novalux, Inc	SHEDS	MTO	2004	1,191,045
HR00110590003	Hardwire, LLC	High Performance, Corrosion Resistant Materials	DSO	2004	1,079,600
HR00110590004	Luxtera, Inc.	ELECTRONIC AND PHOTONIC ICS (EPIC)	MTO	2004	2,303,679
HR001105A0003	Booz, Allen & Hamilton, Inc.	INFRASTRUCTURE SGT-02	SPO	2004	102,000
HR001105A0003	Booz, Allen & Hamilton, Inc.	ISAT	SPO	2004	150,715
HR001105A0003	Booz, Allen & Hamilton, Inc.	LAASS	SPO	2004	89,154
HR001105A0003	Booz, Allen & Hamilton, Inc.	LCCMD	SPO	2004	207,834
HR001105A0005	The Schafer Corporation	INFRASTRUCTURE SGT-02	SPO	2004	30,000
HR001105A0005	The Schafer Corporation	LAASS	SPO	2004	65,424
HR001105A0007	Sparta Inc	INFRASTRUCTURE SGT-02	SPO	2004	20,000
HR001105A0009	Federal Management Systems, Inc.	CMO SPS/Equipment	CMO	2004	128,960
HR001105A0009	Federal Management Systems, Inc.	CMO-SPS	CMO	2004	57,000
HR001105A0011	SRA International, Inc.	CMO SPS/Equipment	CMO	2004	160,846
HR001105C0001	Surface Treatment Technologies, Inc.	PASSIVE CELLULAR CORE JET BLAST DEFLECTOR	DSO	2004	115,739
HR001105C0002	University of Pittsburgh	SELF-DECONTAMINATING SURFACES	DSO	2004	500,000
HR001105C0003	Genencor International, Inc.	SELF-DECONTAMINATING SURFACES	DSO	2004	150,000
HR001105C0004	USC Information Sciences Institute	INSPACE BAA	TTO	2004	290,000
HR001105C0006	Lockheed Martin Space System Corp	INSPACE BAA	TTO	2004	357,241
HR001105C0007	FEV Engine Technology, Inc.	Innovative Engine Development	TTO	2004	140,000
HR001105C0008	General Dynamics Advanced Information System, Inc.	Study SGT-02	SPO	2004	150,015

HR001105C0009	Northrop Grumman Corporation		PASSIVE CELLULAR CORE JET BLAST DEFLECTOR	DSO	2004	423,635
HR001105C0010	PRANALYTICA INC		Sensors for Immune Building	SPO	2004	559,014
HR001105C0011	MKS TECHNOLOGY FOR PRODUCTIVITY		Sensors for Immune Building	SPO	2004	748,484
HR001105C0012	Harris International		MTO Study	MTO	2004	138,931
HR001105C0013	Harris Corp		MDMR	TTO	2004	824,000
HR001105C0014	The Charles Stark Draper Laboratory Inc		MDMR	TTO	2004	910,000
HR001105C0015	Pennsylvania State Univ/Applied Research Lab		Study BW-01	SPO	2004	350,000
HR001105C0016	Lockheed Martin Space System Corp		Virtual Space Office Study	SPO	2004	136,080
HR001105C0019	Accipiter Systems		ATO Study	ATO	2004	248,000
HR001105C0021	Bae Systems		Urban Operations (IXO)	IXO	2004	399,920
HR001105C0023	ILC-DOVER		Study TT-07	TTO	2004	281,102
HR001105C0027	Bae Systems		ELECTRONIC AND PHOTONIC ICS (EPIC)	MTO	2004	2,830,000
HR001105C0028	NextGen Aeronautics Inc.		Urban Operations (TTO)	TTO	2004	369,264
HR001105C0036	Science Application International Corporation		ATO Study	ATO	2004	303,135
HR001105C0038	NET-SCALE THECHNOLOGIES, INCORPORATED		Learning Applied to Ground Robots	IPTO	2004	868,039
HR001105C0039	On Time Systems, Inc.		IPTO Study	IPTO	2004	170,356
HR001105C0039	On Time Systems, Inc.		IPTO Study	IPTO	2004	41,250
HR001105C0040	Griffin Technologies Corporation		MDMR	TTO	2004	130,018
HR001105C0044	Bae Systems		Hostile Fire Indicator (HFI) Program	ATO	2004	5,950,905
HR001105C0045	The Charles Stark Draper Laboratory Inc		Urban Operations (TTO)	TTO	2004	399,846
HR001105C0048	Applied Research Associates, Inc.		IXO Study	IXO	2004	385,240
HR001105C0049	Raytheon Company		RP	TTO	2004	2,251,695
HR001105C0050	Bae Systems		Study TT-06	TTO	2004	594,210
HR001105C0051	Athena Technologies		Study	UCAS	2004	499,861
HR001105C0052	SIERRA NEVADA CORPORATION		J-UCAS	UCAS	2004	2,800,000
HR001105C0053	ITERATIVITY, INC		Study	UCAS	2004	185,879
HR001105C0054	Vought Aircraft Industries		Study ASP-01	TTO	2004	497,375
HR001105C0055	EVOLUTION ROBOTICS		Study LNW-02	TTO	2004	226,519
HR001105C0056	Foster Miller		Counter RPG	TTO	2004	1,057,898
HR001105C0058	Textron		Study TT-06	TTO	2004	250,084
HR001105C0061	Shared Spectrum Company		ATO Study	ATO	2004	199,928
HR001105C0063	Massachusetts Institute of Technology		Study TT-06	TTO	2004	185,000
HR001105C0066	Science Application International Corporation		Study - Urban Ops NET-01	SPO	2004	1,049,499
HR001105C0067	Bae Systems		Study - Urban Ops NET-01	SPO	2004	397,601
HR001105C0068	Boeing Aerospace Company		Negative Index Materials (DSO)	DSO	2004	1,859,743
HR001105C0070	BBNT Solutions LLC		Urban Operations (IXO)	IXO	2004	328,375
HR001105C0072	Toyon Research Corp		IXO Study	IXO	2004	16,978
HR001105C0072	Toyon Research Corp		IXO Study	IXO	2004	83,022
HR001105C0073	SRI International		IPTO Study	IPTO	2004	504,138
HR001105C0074	BBNT Solutions LLC		Urban Operations (IXO)	IXO	2004	396,950
HR001105C0078	Bae Systems		Cross-Border Tunnel	SPO	2004	148,076
HR001105C0085	Science & Engineering Services, Inc.		Study BW-01	SPO	2004	299,394
HR001105C0091	Mitsubishi Electric Research Laboratory		ATO Study	ATO	2004	350,000
HR001105C0094	Lucent Technologies		IPTO Study	IPTO	2004	499,646
HR001105F0001	CONFERON, INC.		DARPA/TECH Support	OMO	2004	600,000
HR001105F0001	CONFERON, INC.		OMO SUPPORT	OMO	2004	31,816
HR001105F0002	Centra Technology Inc.		Management	UCAS	2004	33,319
HR001105F0008	Battlespace, Inc.		Persistent Operational Surface Surveillance and Engagement	IXO	2004	199,997
HR001105P0001	MADMAX Optics, Inc.		MTO Study	MTO	2004	100,000
HR001105P0002	Robert J. Nowak		PALM POWER	DSO	2004	27,400
HR001105P0003	Bae Systems		ATO Study	ATO	2004	99,328
HR001105P0005	Anaheim Marriott Hotel		Grand Challenge Costs (Comp)	COMP	2004	16,759
HR001105P0006	GARTNER INC		RESERVE - ASBD	OMO	2004	51,000
HR001105P0007	Toffler Associates		Study	UCAS	2004	98,741
HR001105P0017	Griffin Technologies Corporation		MDMR	TTO	2004	98,974
HR001105P0023	Optical Society of America		UNIVERSITY OPTO CENTER	MTO	2004	5,000
HR001105P0024	Optical Society of America		UNIVERSITY OPTO CENTER	MTO	2004	5,000
HR001105P0026	Shock Society		MANAGEMENT FOR OFFICE	DSO	2004	5,000

HR001105P0027	National Academy of Sciences	Management for Office	DSO	2004	50,000
HR001105P0029	Griffin Technologies Corporation	Study LNW-01	TTT	2004	99,995
HR01104C0103	ALTARUM	Study SGT-02	SPO	2004	186,202
MDA90402C0437	Bolt, Beranek & Newman, Inc.	EARS	IPTO	2004	1,737,000
MDA90403C1117	Sparta Inc	Trustable Adaptive Cognitive Communications (TRACC)	ATO	2004	499,108
MDA90403C1792	CREATIVE TECHNOLOGY, LLC.	IPTO Study	IPTO	2004	75,000
MDA90496D0025	L-3 Communication Corporations	SECURITY SUPPORT	OMO	2004	3,150
MDA90496D0025	L-3 Communications Corporation, Com Sys-East	SECURITY SUPPORT	OMO	2004	24,912
MDA90802C0064	Cordova Support Services, dba ADC, Ltd.	SECURITY SUPPORT	OMO	2004	56,608
MDA90803D0011	Science Application International Corporation	Study LNW-01	TTO	2004	69,992
MDA9720010012	Massachusetts Institute of Technology	MTO Study	MTO	2004	35,000
MDA9720010019	University of California, San Diego	MTO Study	MTO	2004	350,000
MDA9720010020	University of Illinois	UNIVERSITY OPTO CENTER	MTO	2004	848,340
MDA9720010021	Cornell University	UNIVERSITY OPTO CENTER	MTO	2004	276,444
MDA9720010022	California Institute of Technology	UNIVERSITY OPTO CENTER	MTO	2004	93,383
MDA9720010023	Brown U	MONTAGE	MTO	2004	75,000
MDA9720010023	Brown U	MTO Study	MTO	2004	49,866
MDA9720010023	Brown U	UNIVERSITY OPTO CENTER	MTO	2004	442,733
MDA9720010024	University of New Mexico	UNIVERSITY OPTO CENTER	MTO	2004	1,372,100
MDA9720010026	Brown U	BIO INTERFACES	DSO	2004	450,000
MDA9720010031	Princeton University	BIO INTERFACES	DSO	2004	1,000,000
MDA9720010035	North Carolina State University	SPINS	DSO	2004	171,700
MDA9720090015	Boeing Aerospace Company	Orbital Express	TTO	2004	42,968,296
MDA97200C0016	TRW-Defense & Space Systems Group	RFILCS	MTO	2004	574,819
MDA97200C0019	Science Application International Corporation	Deployable Unattended Ground Sensor System	SPO	2004	298,365
MDA97200C0053	Science Application International Corporation	BIOSENSOR SYSTEMS	SPO	2004	9,886,051
MDA97200F0004	ADROIT Systems	ATO MANAGEMENT	ATO	2004	2,757,005
MDA97200F0004	ADROIT Systems	ATO MANAGEMENT	ATO	2004	3,615,931
MDA97200F0004	ADROIT Systems	Mobile Networked MIMO (MNM)	ATO	2004	62,000
MDA97200F0004	ADROIT Systems	NetEx	ATO	2004	60,500
MDA97200F0004	ADROIT Systems	WOLFPACK	ATO	2004	92,987
MDA97200F0004	ADROIT Systems	xG Communications	ATO	2004	92,987
MDA97200F0006	CACI Dynamic Systems Inc.	CMO ADMIN	CMO	2004	549,182
MDA9720110021	University of California, Berkeley	ADVANCED LITHOGRAPHY	MTO	2004	1,609,000
MDA9720110024	Califoma Institute of Technology	SPINS	DSO	2004	438,920
MDA9720110027	University of California, Santa Barbara	QUIST	DSO	2004	1,652,626
MDA9720110031	University of Michigan	PALM POWER	DSO	2004	467,220
MDA9720110038	Pennsylvania State University	ULTRALOG	IXO	2004	854,356
MDA9720110039	University of Wisconsin	ADVANCED LITHOGRAPHY	MTO	2004	816,153
MDA9720120016	Boeing	METAMATERIALS	DSO	2004	1,499,757
MDA9720130005	DTM Consortium	MOLETRONICS	DSO	2004	4,668,000
MDA9720190005	Carnegie Mellon University	Learning Applied to Ground Robots	IPTO	2004	730,000
MDA9720190018	Honeywell Inc	MAV ACTD	TTO	2004	15,918,291
MDA9720190019	Bae Systems	ATO Study	ATO	2004	220,120
MDA9720190019	Bae Systems	WOLFPACK	ATO	2004	2,489,282
MDA9720190022	Raytheon Company	ATO Study	ATO	2004	299,098
MDA97201C0002	HRL Laboratories, Llc	SPINS	DSO	2004	1,399,990
MDA97201C0023	Sarcos Research Corporation	SOLDIER ENHANCEMENT (EXOSKELETON)	DSO	2004	5,294,102
MDA97201C0025	BBNT Solutions LLC	ULTRALOG	IXO	2004	9,707,500
MDA97201C0027	SRI International	ULTRALOG	IXO	2004	1,300,000
MDA97201C0028	Network Associates Incorporated	ULTRALOG	IXO	2004	2,000,000
MDA97201C0035	Los Alamos Technical Associates	IXO Study	IXO	2004	30,000
MDA97201C0035	Los Alamos Technical Associates	ULTRALOG	IXO	2004	615,490
MDA97201C0051	International Business Machine Research Division	SPINS	DSO	2004	699,832
MDA97201C0052	International Business Machine Research Division	QUIST	DSO	2004	315,847
MDA97201C0066	Altex Technologies Corporation	PALM POWER	DSO	2004	337,237
MDA97201C0069	Bali Aerospace	PALM POWER	DSO	2004	66,778
MDA97201C0073	Intematix Corporation	SPINS	DSO	2004	481,079

MDA97201C0074	Nonvolatile Electronics, Inc.	Defense Advanced Research Projects Agency	SPINS	DSO	2004	399,966
MDA97201D0001	National Academy of Sciences	Defense Advanced Research Projects Agency	MANAGEMENT FOR OFFICE	DSO	2004	200,000
MDA97201D0001	National Academy of Sciences	Defense Advanced Research Projects Agency	Management for Office	DSO	2004	200,000
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	ACOUSTIC ARRAYS FOR TORPEDO DEFENSE	ATO	2004	432,000
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	ADVANCED SENSING TECHNOLOGIES	ATO	2004	242,348
MDA97201D0002	The Schafer Corporation	Dept of Interior/National Business Center	ATO MANAGEMENT	ATO	2004	201,222
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	ATO Study	ATO	2004	25,000
MDA97201D0002	The Schafer Corporation	Dept of Interior/National Business Center	ATO Study	ATO	2004	270,579
MDA97201D0002	The Schafer Corporation	Dept of Interior/National Business Center	ATO Study	ATO	2004	94,939
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	Bio Inspired Undersea Sensors	ATO	2004	300,000
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	CEROS (CONG)	ATO	2004	95,000
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	Coalition Networking Experimentation (CoNE)	ATO	2004	147,000
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	Connectionless Networking	ATO	2004	240,000
MDA97201D0002	The Schafer Corporation	Dept of Interior/National Business Center	Connectionless Networking	ATO	2004	295,555
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	DYNAMIC COALITION SECURITY	ATO	2004	229,500
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	Helicopter Quieting	ATO	2004	110,000
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	Non-Linear Dynamics	ATO	2004	191,024
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	ROBUST PASSIVE SONAR	ATO	2004	691,525
MDA97201D0002	The Schafer Corporation	Dept of Interior/National Business Center	Radio Isotope Micro-Power Sources	ATO	2004	10,000
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	Rapid Identification and Targeting (RAPIT)	ATO	2004	740,000
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	SALT1	ATO	2004	235,587
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	SYMBIOTIC CONTROL (SYCO)	ATO	2004	700,000
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	Unique Signature Detection	ATO	2004	155,333
MDA97201D0002	The Schafer Corporation	Dept of Interior/National Business Center	Unique Signature Detection	ATO	2004	110,400
MDA97201D0002	The Schafer Corporation	Defense Advanced Research Projects Agency	VOCODER	ATO	2004	286,094
MDA97201D0002	The Schafer Corporation	Dept of Interior/National Business Center	WOLFPACK	ATO	2004	19,850
MDA97201D0002	The Schafer Corporation	Dept of Interior/National Business Center	xG Communications	ATO	2004	2,981
MDA97201D0003	System Planning Corporation	Defense Advanced Research Projects Agency	ATO MANAGEMENT	ATO	2004	30,000
MDA97201D0003	System Planning Corporation	Dept of Interior/National Business Center	ATO MANAGEMENT	ATO	2004	210,997
MDA97201D0003	System Planning Corporation	Defense Advanced Research Projects Agency	ATO Study	ATO	2004	598,409
MDA97201D0003	System Planning Corporation	Dept of Interior/National Business Center	ATO Study	ATO	2004	50,000
MDA97201D0003	System Planning Corporation	Dept of Interior/National Business Center	ATO Study	ATO	2004	53,832
MDA97201D0003	System Planning Corporation	Dept of Interior/National Business Center	ATO Study	ATO	2004	77,000
MDA97201D0003	System Planning Corporation	Defense Advanced Research Projects Agency	DOTS (Dynamic Optical Tags)	ATO	2004	335,045
MDA97201D0003	System Planning Corporation	Dept of Interior/National Business Center	DOTS (Dynamic Optical Tags)	ATO	2004	24,353
MDA97201D0003	System Planning Corporation	Defense Advanced Research Projects Agency	Friction Drag Reduction	ATO	2004	11,324
MDA97201D0003	System Planning Corporation	Dept of Interior/National Business Center	Friction Drag Reduction	ATO	2004	135,000
MDA97201D0003	System Planning Corporation	Defense Advanced Research Projects Agency	Helicopter Quieting	ATO	2004	114,646
MDA97201D0003	System Planning Corporation	Dept of Interior/National Business Center	MACH 5/50	ATO	2004	172,843
MDA97201D0003	System Planning Corporation	Defense Advanced Research Projects Agency	Mobile Networked MIMO (MNM)	ATO	2004	727,818
MDA97201D0003	System Planning Corporation	Dept of Interior/National Business Center	NetEx	ATO	2004	264,108
MDA97201D0003	System Planning Corporation	Defense Advanced Research Projects Agency	Radio Frequency Guided Munitions (RFGM) Program	ATO	2004	234,890
MDA97201D0003	System Planning Corporation	Defense Advanced Research Projects Agency	Trustable Adaptive Cognitive Communications (TRACC)	ATO	2004	197,401
MDA97201D0003	System Planning Corporation	Dept of Interior/National Business Center	Unique Signature Detection	ATO	2004	263,342
MDA97201D0003	System Planning Corporation	Defense Advanced Research Projects Agency	Unique Signature Detection	ATO	2004	213,768
MDA97201D0003	System Planning Corporation	Dept of Interior/National Business Center	VOCODER	ATO	2004	9,984
MDA97201D0003	System Planning Corporation	Defense Advanced Research Projects Agency	WOLFPACK	ATO	2004	1,007,422
MDA97201D0003	System Planning Corporation	Dept of Interior/National Business Center	xG Communications	ATO	2004	450,000
MDA97201D0004	SRS Technologies	Defense Advanced Research Projects Agency	ATO MANAGEMENT	ATO	2004	54,000
MDA97201D0004	SRS Technologies	Defense Advanced Research Projects Agency	ATO MANAGEMENT	ATO	2004	147,000
MDA97201D0004	SRS Technologies	Dept of Interior/National Business Center	ATO MANAGEMENT	ATO	2004	152,611
MDA97201D0004	SRS Technologies	Defense Advanced Research Projects Agency	Defense Against Cyber Attacks on MANETs	ATO	2004	122,543
MDA97201D0004	SRS Technologies	Dept of Interior/National Business Center	Dynamic Quarantine	ATO	2004	215,818
MDA97201D0004	SRS Technologies	Defense Advanced Research Projects Agency	HedLight	ATO	2004	187,999
MDA97201D0004	SRS Technologies	Defense Advanced Research Projects Agency	ORCLE	ATO	2004	276,125
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	ATO Study	ATO	2004	130,475
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	Friction Drag Reduction	ATO	2004	53,158
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	HyFly: Hypersonic Flight	TTO	2004	834,191

MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	IPTO Study	IPTO	2004	16,015
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	MIDSTEP	TTO	2004	104,357
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	NETWORK MODELING AND SIMULATION	IPTO	2004	144,638
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	Perceptive Assistant that Learns	IPTO	2004	19,950
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	Persistent Ocean Surveillance Station (ATO)	ATO	2004	1,614,316
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	RASCAL Phase II	TTO	2004	116,897
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	SALTI	ATO	2004	500,000
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	SYMBIOTIC CONTROL (SYCO)	ATO	2004	800,000
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	Study SGT-02	SPO	2004	622,832
MDA97201D0005	Johns Hopkins Applied Physics Lab	Defense Advanced Research Projects Agency	Study ASP-01	TTO	2004	299,395
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	Study ASP-02	TTO	2004	248,979
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	Study TT-03	TTO	2004	249,251
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	Spectral Sensing Bio-Aerosols	SPO	2004	999,536
MDA97201D0005	Johns Hopkins Applied Physics Lab	Defense Advanced Research Projects Agency	VSO Study	MTO	2004	190,000
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	Virtual Space Office Study	SPO	2004	135,000
MDA97201D0005	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	xG Communications	ATO	2004	150,000
MDA97201F0001	System Planning Corporation	Defense Advanced Research Projects Agency	CMO ADMIN	CMO	2004	268,329
MDA97201F0001	System Planning Corporation	Defense Advanced Research Projects Agency	CMO SPS/Equipment	CMO	2004	39,904
MDA97201F0003	Analytic Services, Inc.	Defense Advanced Research Projects Agency	IMMUNE BUILDING	SPO	2004	1,350,409
MDA97201F0003	Analytic Services, Inc.	Defense Advanced Research Projects Agency	INFRASTRUCTURE BW-01	SPO	2004	214,136
MDA97201F0003	Analytic Services, Inc.	Defense Advanced Research Projects Agency	Sensors for Immune Building	SPO	2004	287,900
MDA9720210013	Cambridge University	Defense Advanced Research Projects Agency	EARS	IPTO	2004	1,526,062
MDA9720210016	Massachusetts Institute of Technology	Defense Advanced Research Projects Agency	SYNTHETIC APPROACHES TO BIO-OPTICS	DSO	2004	108,000
MDA9720210018	Marshall University Research Corp.	Defense Advanced Research Projects Agency	ADVANCED FLEXIBLE MANUFACTURING	DSO	2004	3,800,000
MDA9720210019	University of California, Los Angeles	Defense Advanced Research Projects Agency	CHIP-SCALE WAVELENGTH DIVISION MULTIPLEXING (CS-MTO)	2004	729,000	
MDA9720210020	University of California, Los Angeles	Defense Advanced Research Projects Agency	CHIP-SCALE WAVELENGTH DIVISION MULTIPLEXING (CS-MTO)	2004	1,217,065	
MDA9720210022	Concurrent Technologies Corp	Defense Advanced Research Projects Agency	THROUGH-WALL RADAR IMAGING (TWRI) (CONG)	IXO	2004	3,150,000
MDA9720210024	International Computer Science Institute	Defense Advanced Research Projects Agency	EARS	IPTO	2004	1,492,437
MDA9720210027	University of California, Los Angeles	Defense Advanced Research Projects Agency	QUIST	DSO	2004	500,000
MDA9720210030	Virginia Center for Innovative Technology	Defense Advanced Research Projects Agency	SBIR ADMIN	CMO	2004	50,000
MDA9720220002	Natural Energy Laboratory of Hawaii Authority	Defense Advanced Research Projects Agency	CEROS (CONG)	ATO	2004	6,905,000
MDA9720230004	Corning Incorporated	Defense Advanced Research Projects Agency	HPFL: High Power Fiber Lasers	TTO	2004	2,791,595
MDA9720230005	Agilent Technologies Inc.	Defense Advanced Research Projects Agency	CHIP-SCALE WAVELENGTH DIVISION MULTIPLEXING (CS-MTO)	2004	1,400,000	
MDA9720230006	Agility Communications	Defense Advanced Research Projects Agency	CHIP-SCALE WAVELENGTH DIVISION MULTIPLEXING (CS-MTO)	2004	1,915,830	
MDA9720230007	New Power Concepts, LLC	Defense Advanced Research Projects Agency	ELECTRIC GENERATION VIA COMBUSTION	DSO	2004	557,142
MDA9720290006	The Space Launch Corporation	Defense Advanced Research Projects Agency	RASCAL Phase II	TTO	2004	10,686,282
MDA9720290011	Lockheed Martin Systems Integration-Owego	Defense Advanced Research Projects Agency	UCAR: Unmanned Combat Armed Rotorcraft	TTO	2004	3,168,040
MDA9720290013	Northrop Grumman Corporation	Defense Advanced Research Projects Agency	UCAR: Unmanned Combat Armed Rotorcraft	TTO	2004	2,563,929
MDA9720290017	Sonex Research, Inc.	Defense Advanced Research Projects Agency	Study ASP-01	TTO	2004	192,932
MDA97202A0001	ADROIT Systems	Defense Advanced Research Projects Agency	COMP SUPPORT	COMP	2004	99,967
MDA97202A0001	Booz, Allen & Hamilton, Inc.	Defense Advanced Research Projects Agency	DARPA Special Assistant for Space	TTO	2004	760,272
MDA97202A0001	SRS Technologies	Defense Advanced Research Projects Agency	DARPA Special Assistant for Space	TTO	2004	382,539
MDA97202A0001	Booz, Allen & Hamilton, Inc.	Defense Advanced Research Projects Agency	DIRO SUPPORT	COMP	2004	336,288
MDA97202A0001	SRS Technologies	Defense Advanced Research Projects Agency	DIRO SUPPORT	COMP	2004	249,835
MDA97202A0001	Strategic Analysis, Inc.	Defense Advanced Research Projects Agency	DIRO SUPPORT	COMP	2004	492,963
MDA97202A0001	Booz, Allen & Hamilton, Inc.	Defense Advanced Research Projects Agency	DIRO SUPPORT	COMP	2004	1,235,120
MDA97202A0001	SRS Technologies	Defense Advanced Research Projects Agency	DIRO STUDIES	COMP	2004	157,508
MDA97202A0001	Booz, Allen & Hamilton, Inc.	Defense Advanced Research Projects Agency	DIRO SUPPORT	COMP	2004	945,173
MDA97202A0001	SRS Technologies	Defense Advanced Research Projects Agency	EM Gun Study (DIRO)	OMO	2004	325,000
MDA97202A0001	Booz, Allen & Hamilton, Inc.	Defense Advanced Research Projects Agency	Grand Challenge Costs (Comp)	COMP	2004	336,343
MDA97202A0001	SRS Technologies	Defense Advanced Research Projects Agency	Grand Challenge Costs (Comp)	COMP	2004	2,102,227
MDA97202A0001	Strategic Analysis, Inc.	Defense Advanced Research Projects Agency	Grand Challenge Costs (Comp)	COMP	2004	536,995
MDA97202A0001	Booz, Allen & Hamilton, Inc.	Defense Advanced Research Projects Agency	HUMAN RESOURCES	OMO	2004	57,669
MDA97202A0001	Science & Technology Associates, Inc.	Defense Advanced Research Projects Agency	DIRO SUPPORT	COMP	2004	137,069
MDA97202A0001	System Planning Corporation	Defense Advanced Research Projects Agency	DIRO SUPPORT	COMP	2004	421,030
MDA97202A0001	Strategic Analysis, Inc.	Defense Advanced Research Projects Agency	OMO SUPPORT	OMO	2004	82,257
MDA97202A0001	SRS Technologies	Defense Advanced Research Projects Agency	P2COP	COMP	2004	751,442
MDA97202A0001	SRS Technologies	Defense Advanced Research Projects Agency	TRANSITION PROCESS	COMP	2004	475,000

MDA97202C0025	Boeing Aerospace Company	Defense Advanced Research Projects Agency	ULTRALOG	IXO	2004	450,666
MDA97202C0027	KB Sciences, Inc.	Defense Advanced Research Projects Agency	RASCAL Phase II	TTO	2004	706,297
MDA97202C0030	ROCKWELL SCIENTIFIC	Defense Advanced Research Projects Agency	FRICITION STIR PROCESSING (FSP)	DSO	2004	2,699,660
MDA97202C0038	SRI International	Defense Advanced Research Projects Agency	EARS	IPTO	2004	4,036,191
MDA97202C0043	NVE Corporation	Defense Advanced Research Projects Agency	BIOMAGNETICS	DSO	2004	450,000
MDA97202C0045	Northrop Grumman Corporation	Defense Advanced Research Projects Agency	ANALOG OPTICAL SIGNAL PROCESSING	MTO	2004	1,000,000
MDA97202C0046	Lucent Technologies	Defense Advanced Research Projects Agency	ANALOG OPTICAL SIGNAL PROCESSING	MTO	2004	1,632,000
MDA97202C0049	Southampton Photonics, Inc.	Defense Advanced Research Projects Agency	HPFL: High Power Fiber Lasers	TTO	2004	470,860
MDA97202C0050	HRL Laboratories, Llc	Defense Advanced Research Projects Agency	HPFL: High Power Fiber Lasers	TTO	2004	964,241
MDA97202C0066	General Atomics	Defense Advanced Research Projects Agency	SPI-3D: Standoff Precision ID in 3D	IXO	2004	9,337,760
MDA97202C0068	BBN Technologies	Air Force Research Lab, Sensors Dir - OH	Deployable Unattended Ground Sensor System	SPO	2004	2,120,412
MDA97202C0068	BBN Technologies	Defense Advanced Research Projects Agency	Deployable Unattended Ground Sensor System	SPO	2004	1,995,497
MDA97202C0085	Computers Sciences Corporation	Defense Advanced Research Projects Agency	ATO MANAGEMENT	ATO	2004	180,465
MDA97202C0092	PRANALYTICA INC	Defense Advanced Research Projects Agency	Sensors for Immune Building	SPO	2004	48,263
MDA97202F0002	CACI Dynamic Sysystems Inc.	Defense Advanced Research Projects Agency	CMO-SPS	CMO	2004	68,085
MDA9720310006	Princeton University	Defense Advanced Research Projects Agency	OPTICAL CDMA	MTO	2004	1,448,122
MDA9720310007	California Institute of Technology	Defense Advanced Research Projects Agency	QUIST	DSO	2004	411,893
MDA9720310010	Florida State University	Defense Advanced Research Projects Agency	SPINS	DSO	2004	75,500
MDA9720310014	Purdue University	Defense Advanced Research Projects Agency	OPTICAL CDMA	MTO	2004	407,359
MDA9720310022	Corporation for National Research Initiatives	Defense Advanced Research Projects Agency	MEMS EXCHANGE	MTO	2004	2,650,000
MDA9720310022	Corporation for National Research Initiatives	Defense Advanced Research Projects Agency	MTO Study	MTO	2004	142,304
MDA9720310033	Stanford University	Defense Advanced Research Projects Agency	Friction Drag Reduction	ATO	2004	1,228,634
MDA9720320001	Multi - Demensional, Inc.	Defense Advanced Research Projects Agency	Intelligent Multi-modal Volumetric Angio CT (IM-VAC)	DSO	2004	3,000,000
MDA9720330001	Raytheon Missile Systems Company	Defense Advanced Research Projects Agency	VIRTUAL ELECTROMAGNETIC TEST RANGE	DSO	2004	600,000
MDA9720330002	Titanium Metals Corporation	Defense Advanced Research Projects Agency	DARPA TITANIUM INITIATIVE (DTI)	DSO	2004	1,691,500
MDA9720330002	ALFALIGHT INC.	Defense Advanced Research Projects Agency	SHEDS	MTO	2004	2,602,634
MDA9720390004	Frontier Systems Inc	Defense Advanced Research Projects Agency	A160 Army MOA	TTO	2004	4,367,000
MDA9720390004	Frontier Systems Inc	Defense Advanced Research Projects Agency	FORESTER	IXO	2004	2,000,000
MDA97203C0006	General Atomics	Defense Advanced Research Projects Agency	LFTC: Lorentz Force Turbulence Control	TTO	2004	480,615
MDA97203C0010	Morgan Research Corp.	Defense Advanced Research Projects Agency	SBIR SET-ASIDE	CMO	2004	279,445
MDA97203C0017	University of California, Irvine	Defense Advanced Research Projects Agency	ADVANCED MATERIALS RESEARCH INSTITUTE (CONG)	DSO	2004	150,000
MDA97203C0022	Florida Agriculture & Mechanical University	Defense Advanced Research Projects Agency	Study ASP-01	TTO	2004	249,100
MDA97203C0024	General Atomics	Defense Advanced Research Projects Agency	HELLADS	TTO	2004	10,734,018
MDA97203C0027	Lucent Technologies	Defense Advanced Research Projects Agency	TFAST	MTO	2004	2,068,917
MDA97203C0029	FEV Engine Technology, Inc.	Defense Advanced Research Projects Agency	A160 Engine Development	TTO	2004	3,850,027
MDA97203C0030	Northrop Grumman Corporation	Defense Advanced Research Projects Agency	INSPACE BAA	TTO	2004	289,333
MDA97203C0030	Northrop Grumman Corporation	Defense Advanced Research Projects Agency	UWBA: Ultra Wideband Array Antennas	TTO	2004	994,161
MDA97203C0032	SRI International	Defense Advanced Research Projects Agency	DARPA TITANIUM INITIATIVE (DTI)	DSO	2004	190,875
MDA97203C0034	Materials and Electrochemical Research Corp.	Defense Advanced Research Projects Agency	DARPA TITANIUM INITIATIVE (DTI)	DSO	2004	750,000
MDA97203C0042	Johns Hopkins University	Defense Advanced Research Projects Agency	MULTIFUNCTIONAL MATERIALS	DSO	2004	500,000
MDA97203C0042	Johns Hopkins University	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004	150,000
MDA97203C0043	University of Central Florida	Defense Advanced Research Projects Agency	FHOENICS	DSO	2004	3,700,000
MDA97203C0044	Essex Corporation	Defense Advanced Research Projects Agency	SYMBIOTIC CONTROL (SYCO)	ATO	2004	113,204
MDA97203C0045	MagneSenors, Inc.	Defense Advanced Research Projects Agency	BIOMAGNETICS	DSO	2004	188,000
MDA97203C0046	Photonic Systems, Inc	Defense Advanced Research Projects Agency	MTO Study	MTO	2004	35,000
MDA97203C0048	Arcon Corporation	Defense Advanced Research Projects Agency	VOCODER	ATO	2004	159,894
MDA97203C0052	Irvine Sensors Corp	Defense Advanced Research Projects Agency	Study TT-06	TTO	2004	938,968
MDA97203C0052	Irvine Sensors Corp	Defense Advanced Research Projects Agency	Varuna	TTO	2004	586,801
MDA97203C0057	University of Central Florida	Defense Advanced Research Projects Agency	NANO PHOTONIC SYSTEMS FABRICATION (CONG)	DSO	2004	950,000
MDA97203C0057	University of Central Florida	Defense Advanced Research Projects Agency	Study TT-06	TTO	2004	200,000
MDA97203C0058	AeroVironment, Inc	Defense Advanced Research Projects Agency	WASP	DSO	2004	3,340,398
MDA97203C0060	Mesoscopic Devices	Defense Advanced Research Projects Agency	PALM POWER	DSO	2004	894,298
MDA97203C0061	HRL Laboratories, Llc	Defense Advanced Research Projects Agency	ATO Study	ATO	2004	47,951
MDA97203C0074	BBNT Solutions LLC	Defense Advanced Research Projects Agency	IXO Study	IXO	2004	473,945
MDA97203C0076	SRI International	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004	440,044
MDA97203C0078	Telcordia Technologies Inc.	Defense Advanced Research Projects Agency	OPTICAL CDMA	MTO	2004	655,793
MDA97203C0079	Telcordia Technologies Inc.	Defense Advanced Research Projects Agency	OPTICAL CDMA	MTO	2004	202,169
MDA97203C0083	BBNT Solutions LLC	Defense Advanced Research Projects Agency	Camouflaged Long Endurance Nano Sensors	IXO	2004	6,675,442

MDA97203C0088	Saoirse Corporation	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2004	321,482
MDA97203C0101	nLight Photonics	Defense Advanced Research Projects Agency	SHEDS	MTO	2004	2,576,575
MDA97203C0111	NET-SCALE THECHNOLOGIES, INCORPORATED	Defense Advanced Research Projects Agency	IPTO Study	IPTO	2004	50,000
MDA97203F0001	Anteon Corporation	Defense Advanced Research Projects Agency	CONTRACT CLOSEOUT SUPPORT	COMP	2004	170,546
MDA97203F0003	RS Information Systems, Inc.	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT	OMO	2004	824,190
MDA97203F0003	RS Information Systems, Inc.	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT	OMO	2004	599,562
MDA97203F0003	RS Information Systems, Inc.	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT	OMO	2004	3,250,000
MDA97203F0003	RS Information Systems, Inc.	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT	OMO	2004	3,271,438
MDA97203F0003	RS Information Systems, Inc.	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT	OMO	2004	6,938,188
MDA97203F0003	RS Information Systems, Inc.	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT	OMO	2004	381,616
MDA97203F0004	American Management Systems	Defense Advanced Research Projects Agency	AMS DATABASE SUPPORT	COMP	2004	2,058,651
MDA97203F0004	American Management Systems	Defense Advanced Research Projects Agency	CMO SPS/Equipment	CMO	2004	568,950
MDA97203F0006	Xerox Corporation, Washington DC	Defense Advanced Research Projects Agency	HQ EQUIPMENT, SUPPLIES & RENT	OMO	2004	513,201
MDA97203G0001	Atlantic Office Products	Defense Advanced Research Projects Agency	CONTRACT ADMINISTRATION	OMO	2004	250,000
MDA97203P0002	Carlson Wagonlit Travel	Defense Advanced Research Projects Agency	HQ EQUIPMENT, SUPPLIES & RENT	OMO	2004	876
MDA97203P0021	David Breen	Defense Advanced Research Projects Agency	CMO-SPS	CMO	2004	4,200
MDA97293C0030	Mitre Corporation	Defense Advanced Research Projects Agency	JASON STUDIES	COMP	2004	62,728
MDA97295C0035	The Charles Stark Draper Laboratory Inc	Defense Advanced Research Projects Agency	CANCELLED ACCOUNTS	COMP	2004	7,676
MDA9729890009	Boeing Aerospace Company	Defense Advanced Research Projects Agency	CRW Flight Demonstration	TTO	2004	3,405,430
MDA9729910018	Corporation for National Research Initiatives	Defense Advanced Research Projects Agency	IPTO Study	IPTO	2004	60,000
MDA9729910018	Corporation for National Research Initiatives	Defense Advanced Research Projects Agency	IPTO Study	IPTO	2004	276,109
MDA9729930022	Science Application International Corporation	Defense Advanced Research Projects Agency	LCCMD	SPO	2004	698,946
MDA9729990003	Boeing Aerospace Company	Defense Advanced Research Projects Agency	J-UCAS	UCAS	2004	11,111,026
MDA97299F0007	Booz, Allen & Hamilton, Inc.	Defense Advanced Research Projects Agency	Tech Dev ASP-02	TTO	2004	1,113,989
N000140010781	Drexel University	Office of Naval Research	MTO Study	MTO	2004	249,792
N000140010799	University of California, San Diego	Office of Naval Research	MULTIFUNCTIONAL MATERIALS	DSO	2004	50,000
N000140010839	California Institute of Technology	Office of Naval Research	PREDICTING REAL OPTIMIZED MATERIALS (PROM)	DSO	2004	526,050
N000140010951	State University of New York at Buffalo	Office of Naval Research	SPINS	DSO	2004	960,125
N0001400C0255	Arora Group, Inc	Office of Naval Research	HEALTH UNIT SPT	COMP	2004	7,139
N000140110024	University of California, Santa Barbara	Office of Naval Research	TFAST	MTO	2004	34,246
N000140110060	University of Virginia	Office of Naval Research	Improving Warfigther Information Intake Under Stress	IPTO	2004	500,000
N000140110651	Harvard University	Office of Naval Research	MOLETRONICS	DSO	2004	1,507,857
N000140110657	Rice University	Office of Naval Research	MOLETRONICS	DSO	2004	1,995,519
N000140110659	Pennsylvania State University	Office of Naval Research	MOLETRONICS	DSO	2004	1,377,450
N000140110790	Pennsylvania State University	Office of Naval Research	ANTIMONIDE BASED COMPOUND SEMICONDUCTORS	MTO	2004	125,000
N000140110803	University of California, Los Angeles	Office of Naval Research	METAMATERIALS	DSO	2004	12,481
N000140110826	University of California, Berkeley	Office of Naval Research	SPINS	DSO	2004	240,813
N000140110830	University of Minnesota	Office of Naval Research	SPINS	DSO	2004	307,080
N000140110831	University of Pennsylvania	Office of Naval Research	SPIN ELECTRONICS (CONG)	DSO	2004	159,259
N000140110961	University of Virginia	Office of Naval Research	PASSIVE CELLULAR CORE JET BLAST DEFLECTOR	DSO	2004	250,000
N000140110961	University of Virginia	Office of Naval Research	STRUCTURAL AMORPHOUS METALS	DSO	2004	250,000
N000140120014	Northrop Grumman Space and Mission Systems Corporation	Office of Naval Research	ANTIMONIDE BASED COMPOUND SEMICONDUCTORS	MTO	2004	1,837,503
N000140120014	TRW-Defense & Space Systems Group	Office of Naval Research	ANTIMONIDE BASED COMPOUND SEMICONDUCTORS	MTO	2004	1,388,855
N0001401C0320	Rockwell Scientific Company	Office of Naval Research	METAMATERIALS	DSO	2004	101,227
N000140210427	Carnegie Mellon University	Office of Naval Research	HIGH POWER WIDE BANDGAP	MTO	2004	39,999
N000140210439	Carnegie Mellon University	Office of Naval Research	Improving Warfigther Information Intake Under Stress	IPTO	2004	400,000
N000140210501	University of Colorado	Office of Naval Research	RF FRONT ENDS	MTO	2004	131,026
N000140210533	Carnegie Mellon University	Office of Naval Research	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	224,954
N000140210559	University of Texas at Austin	Office of Naval Research	MTO Study	MTO	2004	200,000
N000140210559	University of Texas at Austin	Office of Naval Research	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	150,000
N000140210565	Kansas State University	Office of Naval Research	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	344,579
N000140210581	University of California, Santa Barbara	Office of Naval Research	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	350,000
N000140210590	University of Alabama	Office of Naval Research	SPINS	DSO	2004	150,000
N000140210593	Ohio State University	Office of Naval Research	SPIN ELECTRONICS (CONG)	DSO	2004	23,753
N000140210593	Ohio State University	Office of Naval Research	SPINS	DSO	2004	16,427
N000140210595	University of Utah	Office of Naval Research	SPIN ELECTRONICS (CONG)	DSO	2004	130,000
N000140210596	Georgia Tech Research Corporation	Office of Naval Research	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	50,000
N000140210598	Arizona State University	Office of Naval Research	SPIN ELECTRONICS (CONG)	DSO	2004	60,760

N000140210598	Arizona State University	Office of Naval Research	SPINS	DSO	2004	228,733
N000140210599	Harvard University	Office of Naval Research	QUIST	DSO	2004	600,000
N000140210604	Georgia Institute of Technology	Office of Naval Research	HIGH POWER WIDE BANDGAP	MTO	2004	81,726
N000140210614	University of California, Santa Barbara	Office of Naval Research	PASSIVE CELLULAR CORE JET BLAST DEFLECTOR	DSO	2004	47,937
N000140210628	Purdue University	Office of Naval Research	HIGH POWER WIDE BANDGAP	MTO	2004	534,506
N000140210672	University of Arizona	Office of Naval Research	SPINS	DSO	2004	116,074
N000140210689	University of Washington	Office of Naval Research	COMPACT HYBRID ACTUATION	DSO	2004	422,347
N000140210704	Vanderbilt University	Office of Naval Research	SOLIDER ENHANCEMENT (EXOSKELETON)	DSO	2004	35,000
N000140210735	Massachusetts Institute of Technology	Office of Naval Research	MOLETRONICS	DSO	2004	98,064
N000140210780	Children's Hospital Corporation	Office of Naval Research	BIOмагнетics	DSO	2004	500,000
N000140210802	Melbourne University	Office of Naval Research	INTEGRATED SENSING AND PROCESSING	DSO	2004	108,330
N000140210807	Stanford University	Office of Naval Research	BIOмагнетics	DSO	2004	1,100,000
N000140210886	Wayne State University	Office of Naval Research	SPIN ELECTRONICS (CONG)	DSO	2004	50,000
N000140210887	Northwestern University	Office of Naval Research	SPINS	DSO	2004	78,270
N000140210962	University of Maryland	Office of Naval Research	SPINS	DSO	2004	201,363
N000140210963	Ohio State University	Office of Naval Research	Study FOR OFFICE	DSO	2004	46,991
N000140210963	Ohio State University	Office of Naval Research	SPINS	DSO	2004	158,131
N000140210967	Arizona State University	Office of Naval Research	SPINS	DSO	2004	186,740
N000140210973	Carnegie Mellon University	Office of Naval Research	Study FOR OFFICE	DSO	2004	115,000
N000140210981	University of Michigan	Office of Naval Research	QUIST	DSO	2004	103,919
N0001402C0297	Lockheed Martin Naval Electronics & Surveillance	Office of Naval Research	TFAST	MTO	2004	300,000
N0001402C0301	ROCKWELL SCIENTIFIC	Office of Naval Research	HIGH POWER WIDE BANDGAP	MTO	2004	683,533
N0001402C0302	Cree Research Inc	Office of Naval Research	HIGH POWER WIDE BANDGAP	MTO	2004	2,688,742
N0001402C0306	Cree Research Inc	Office of Naval Research	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	2,912,477
N0001402C0321	ATMI, Inc.	Office of Naval Research	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	2,454,477
N0001402C0322	Raytheon Company - VA	Office of Naval Research	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	1,577,969
N0001402C0323	Prometheus, Inc.	Office of Naval Research	INTEGRATED SENSING AND PROCESSING	DSO	2004	71,766
N0001402C0473	Northrop Grumman Space and Mission Systems Corporation	Office of Naval Research	TFAST	MTO	2004	2,583,326
N0001402C0473	TRW-Defense & Space Systems Group	Office of Naval Research	TFAST	MTO	2004	712,694
N0001402C0496	Trex Enterprises Corporation	Office of Naval Research	STRATEGIC MATERIALS (CONG)	DSO	2004	3,821,596
N0001402D0447	Syntek	Office of Naval Research	COMPACT HYBRID ACTUATION	DSO	2004	8,472
N0001402D0479	Advanced Power Technologies, Inc.	Office of Naval Research	HAARP	TTO	2004	14,896,000
N000140310441	University of Virginia	Office of Naval Research	RF FRONT ENDS	MTO	2004	101,539
N000140310563	Colorado State University	Office of Naval Research	BIOLOGICAL INPUT OUTPUT SYSTEMS (BIOS)	DSO	2004	1,024,530
N000140310589	University of North Carolina Chapel Hill	Office of Naval Research	TRAINING SUPERIORITY/DARWARS	DSO	2004	819,669
N000140310608	Duke University	Office of Naval Research	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	150,000
N000140310624	USC Information Sciences Institute	Office of Naval Research	TRAINING SUPERIORITY/DARWARS	DSO	2004	4,918,000
N000140310630	Stanford University	Office of Naval Research	Sleight of HAND	TTO	2004	658,000
N000140310631	Stanford University	Office of Naval Research	Sleight of HAND	TTO	2004	215,265
N000140310636	University of Dayton Research Institute	Office of Naval Research	PALM POWER	DSO	2004	300,000
N000140310641	Washington University	Office of Naval Research	Rapid Checkpoint Screening	DSO	2004	235,018
N000140310644	Indiana University	Office of Naval Research	TRAINING SUPERIORITY/DARWARS	DSO	2004	374,072
N000140310690	Asian Technology Information Program	Office of Naval Research	SOLIDER ENHANCEMENT (EXOSKELETON)	DSO	2004	128,667
N000140310716	Massachusetts Institute of Technology	Office of Naval Research	METAMATERIALS	DSO	2004	100,000
N000140310792	Brigham Young University	Office of Naval Research	FRICITION STIR WELDING (CONG)	DSO	2004	1,151,526
N000140310827	University of Oregon	Office of Naval Research	QUIST	DSO	2004	180,667
N000140310857	University of California, Riverside	Office of Naval Research	SPIN ELECTRONICS (CONG)	DSO	2004	84,871
N000140310857	University of California, Riverside	Office of Naval Research	SPINS	DSO	2004	257,848
N000140310980	Neurosciences Research Foundation, Inc.	Office of Naval Research	Biomimetic Computing	IPTO	2004	1,200,000
N0001403C0088	Tri-Quint Semiconductor Inc.	Office of Naval Research	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	210,025
N0001403C0207	IAP Research, Inc.	Office of Naval Research	METAMATERIALS	DSO	2004	217,928
N0001403C0226	CHIRP Corporation	Office of Naval Research	INTEGRATED SENSING AND PROCESSING	DSO	2004	99,914
N0001403C0279	BBNT Solutions LLC	Office of Naval Research	TRAINING SUPERIORITY/DARWARS	DSO	2004	5,334,331
N0001403C0288	University of Virginia	Office of Naval Research	SPIN ELECTRONICS (CONG)	DSO	2004	250,000
N0001403C0295	Acuitus, Inc.	Office of Naval Research	TRAINING SUPERIORITY/DARWARS	DSO	2004	2,000,000
N0001403C0300	CHI Systems, Inc.	Office of Naval Research	TRAINING SUPERIORITY/DARWARS	DSO	2004	2,013,022
N0001403C0328	BBN Technologies	Office of Naval Research	COMPACT HYBRID ACTUATION	DSO	2004	214,110
N0001403C0336	ERICA, Inc.	Office of Naval Research	Rapid Checkpoint Screening	DSO	2004	46,272

N000140410093	Northwestern University	Office of Naval Research	Supermolecular Photonics Engineering	MTO	2004	491,250
N000140410094	Washington University	Office of Naval Research	Supermolecular Photonics Engineering	MTO	2004	1,934,000
N000140410095	Georgia Institute of Technology	Office of Naval Research	Supermolecular Photonics Engineering	MTO	2004	982,500
N000140410116	Virginia Polytechnic Institute	Office of Naval Research	HIGH POWER WIDE BANDGAP	MTO	2004	13,933
N000140410208	Massachusetts Institute of Technology	Office of Naval Research	TRAINING SUPERIORITY/DARWARS	DSO	2004	75,000
N000140410213	University of California, Irvine	Office of Naval Research	Time Reversal Methods	DSO	2004	305,899
N000140410214	Duke University	Office of Naval Research	Time Reversal Methods	DSO	2004	450,000
N000140410224	University of Chicago	Office of Naval Research	Time Reversal Methods	DSO	2004	246,666
N000140410270	Pennsylvania State University	Office of Naval Research	Study FOR OFFICE	DSO	2004	75,000
N000140410299	University of Virginia	Office of Naval Research	PASSIVE CELLULAR CORE JET BLAST DEFLECTOR	DSO	2004	923,462
N000140410302	University of Illinois	Office of Naval Research	IPTO Study	IPTO	2004	80,000
N000140410320	University of Arizona	Office of Naval Research	PALM POWER	DSO	2004	60,000
N000140410348	State University of New York at Buffalo	Office of Naval Research	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	4,050
N000140410348	State University of New York at Buffalo	Office of Naval Research	MACROELECTRONICS	MTO	2004	15,000
N000140410348	State University of New York at Buffalo	Office of Naval Research	PALM POWER	DSO	2004	5,001
N000140410354	University of Florida	Office of Naval Research	MANAGEMENT FOR OFFICE	DSO	2004	8,000
N000140410364	University of Rochester	Office of Naval Research	Study FOR OFFICE	DSO	2004	300,137
N000140410388	Asian Technology Information Program	Office of Naval Research	PALM POWER	DSO	2004	100,761
N000140410396	Asian Technology Information Program	Office of Naval Research	QUIST	DSO	2004	98,469
N000140410397	Asian Technology Information Program	Office of Naval Research	HPCS	IPTO	2004	15,000
N000140410403	Rutgers University	Office of Naval Research	COMPACT HYBRID ACTUATION	DSO	2004	378,871
N000140410432	Northwestern University	Office of Naval Research	ISCS SUPPORT	COMP	2004	10,000
N000140410457	University of California, Santa Barbara	Office of Naval Research	SPINS	DSO	2004	1,000,000
N000140410484	Asian Technology Information Program	Office of Naval Research	QUANTUM INFORMATION S&T	IPTO	2004	100,000
N000140410495	Old Dominion University	Office of Naval Research	IPTO Study	IPTO	2004	35,949
N000140410511	University of Albany, Suny	Office of Naval Research	CRYO-POWER FOR THE ALL-ELECTRONIC SHIP (CONG)	DSO	2004	2,025,000
N000140410515	Rutgers University	Office of Naval Research	TRAINING SUPERIORITY/DARWARS	DSO	2004	100,000
N000140410528	Rensselaer Polytechnic Institute	Office of Naval Research	HIGH POWER WIDE BANDGAP	MTO	2004	4,452
N000140410553	University of California, Santa Barbara	Office of Naval Research	TRAINING SUPERIORITY/DARWARS	DSO	2004	99,978
N000140410577	Asian Technology Information Program	Office of Naval Research	QUANTUM INFORMATION S&T	IPTO	2004	100,000
N000140410590	California Institute of Technology	Office of Naval Research	Study FOR OFFICE	DSO	2004	128,601
N000140410591	Harvard University	Office of Naval Research	MOLEAPPS	DSO	2004	2,265,000
N000140410608	Yale University	Office of Naval Research	MOLEAPPS	DSO	2004	109,705
N000140410655	George Mason University	Office of Naval Research	IPTO Study	IPTO	2004	80,000
N000140410656	Cambridge University	Office of Naval Research	QUIST	DSO	2004	15,000
N000140410656	Cambridge University	Office of Naval Research	SPINS	DSO	2004	7,525
N000140410657	Rice University	Office of Naval Research	SPINS	DSO	2004	100,000
N000140410665	Princeton University	Office of Naval Research	MOLEAPPS	DSO	2004	93,000
N000140410705	Purdue University	Office of Naval Research	MOLEAPPS	DSO	2004	100,000
N000140410706	University of Virginia	Office of Naval Research	MOLEAPPS	DSO	2004	387,825
N000140410739	University of California, San Diego	Office of Naval Research	SPIN ELECTRONICS (CONG)	DSO	2004	100,000
N000140410740	University of California, Los Angeles	Office of Naval Research	Study FOR OFFICE	DSO	2004	200,000
N000140410749	University of Iowa	Office of Naval Research	SLOW LIGHT	DSO	2004	293,720
N000140410759	Imperial College School of Medicine	Office of Naval Research	DARPA TITANIUM INITIATIVE (DTI)	DSO	2004	329,709
N000140410762	University of California, Berkeley	Office of Naval Research	PALM POWER	DSO	2004	15,502
N000140410765	Rice University	Office of Naval Research	MOLEAPPS	DSO	2004	1,447,549
N000140410767	Arizona State University	Office of Naval Research	SPINS	DSO	2004	10,000
N000140410776	Princeton University	Office of Naval Research	Study FOR OFFICE	DSO	2004	398,152
N000140410790	Massachusetts Institute of Technology	Office of Naval Research	Study TT-03	TTO	2004	150,000
N000140410794	University of California, Los Angeles	Office of Naval Research	Study FOR OFFICE	DSO	2004	20,000
N000140410806	Brown U	Office of Naval Research	ELECTRONIC AND PHOTONIC ICS (EPIC)	MTO	2004	148,089
N000140410814	Asian Technology Information Program	Office of Naval Research	HIGH POWER WIDE BANDGAP	MTO	2004	101,119
N000140410819	Northwestern University	Office of Naval Research	MOLEAPPS	DSO	2004	100,000
N000140410824	Asian Technology Information Program	Office of Naval Research	Architectures for Cognitive Information Processing	IPTO	2004	50,000
N0001404C0024	Design Interactive, Inc.	Office of Naval Research	IPTO Study	IPTO	2004	67,000
N0001404C0042	Res Tri Inst	Office of Naval Research	Thermal to Electric Conversion	DSO	2004	2,444,442
N0001404C0115	Morgan Electro Ceramics	Office of Naval Research	SOLIDER ENHANCEMENT (EXOSKELETON)	DSO	2004	500,000
N0001404C0153	H.C.Materials Corporation	Office of Naval Research	SBIR SET-ASIDE	CMO	2004	499,968

N0001404C0156	Materials Systems, Inc.	Office of Naval Research	SBIR SET-ASIDE	CMO	2004	499,999
N0001404C0165	TRS Ceramics, Inc.	Office of Naval Research	SBIR SET-ASIDE	CMO	2004	499,972
N0001404C0171	HRL Laboratories, Llc	Office of Naval Research	PALM POWER	DSO	2004	215,329
N0001404C0237	Marine Desalination Systems, L.L.C.	Office of Naval Research	DESALINATION RESEARCH (CONG)	DSO	2004	2,348,732
N0001404C0251	Knowledge Analysis Technologies, LLC.	Office of Naval Research	Study FOR OFFICE	DSO	2004	339,954
N0001404C0275	Dynamics Technology Inc	Office of Naval Research	Rapid Checkpoint Screening	DSO	2004	191,595
N0001404C0297	General Atomics	Office of Naval Research	Superconducting Hybrid Power Electronics (SuperHyPE)	DSO	2004	618,540
N0001404C0301	American Superconductor Corp.	Office of Naval Research	Superconducting Hybrid Power Electronics (SuperHyPE)	DSO	2004	626,126
N0001404C0324	Centeye, Incorporated	Office of Naval Research	WASP	DSO	2004	150,000
N0001404C0429	TPL, Inc.	Office of Naval Research	STTR	CMO	2004	249,998
N0001404C0437	Raytheon Company	Office of Naval Research	INTEGRATED SENSING AND PROCESSING	DSO	2004	1,700,000
N0001404C0455	International Business Machine Research Division	Office of Naval Research	SLOW LIGHT	DSO	2004	199,577
N0001404C0587	Global Technologies Incorporated	Office of Naval Research	Liquid Electronics Advanced Power Systems	MTO	2004	1,000,000
N0001404F0173	Dell Marketing, L.P.	Office of Naval Research	COMPACT HYBRID ACTUATION	DSO	2004	3,407
N0001404M0060	H.C.Materials Corporation	Office of Naval Research	SBIR SET-ASIDE	CMO	2004	49,300
N0001404M0061	Materials Systems, Inc.	Office of Naval Research	SBIR SET-ASIDE	CMO	2004	49,959
N0001404M0062	TRS Ceramics, Inc.	Office of Naval Research	SBIR SET-ASIDE	CMO	2004	49,993
N0001404M0070	Allwood & Associates, Inc.	Office of Naval Research	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	6,450
N0001404M0070	Allwood & Associates, Inc.	Office of Naval Research	PALM POWER	DSO	2004	9,999
N0001404M0327	Keystone Synergistic Enterprises, Inc.	Office of Naval Research	SBIR SET-ASIDE	CMO	2004	98,704
N0001404M0328	WeldQC, Inc.	Office of Naval Research	SBIR SET-ASIDE	CMO	2004	98,880
N000140510010	Rensselaer Polytechnic Institute	Office of Naval Research	TFAST	MTO	2004	150,225
N000140510027	North Carolina State University	Office of Naval Research	HIGH POWER WIDE BANDGAP	MTO	2004	19,346
N000140510029	University of Southern California	Office of Naval Research	MTO Study	MTO	2004	500,000
N000140510053	University of Rochester	Office of Naval Research	SLOW LIGHT	DSO	2004	740,275
N000140510184	Asian Technology Information Program	Office of Naval Research	MTO Study	MTO	2004	267,000
N000140510197	Massachusetts Institute of Technology	Office of Naval Research	ATO Study	ATO	2004	172,000
N000140510200	American Vacuum Society	Office of Naval Research	SPINS	DSO	2004	5,000
N000140510211	University of Hawaii at Manoa	Office of Naval Research	DESALINATION RESEARCH (CONG)	DSO	2004	49,968
N000140510221	Arizona State University	Office of Naval Research	Stochastic and Perturbation Methods in PDE Systems	DSO	2004	147,816
N000140510504	Ohio State University	Office of Naval Research	ACCELERATED INSERTION OF MATERIALS	DSO	2004	893,331
N000140510722	University of Texas at Austin	Office of Naval Research	Urban Operations (TTO)	TTO	2004	125,000
N0001405C0121	Northrop Grumman Space and Mission Systems Corporation	Office of Naval Research	WBGS-RF	MTO	2004	5,402,936
N00014111060	MIT Artificial Intelligence Lab	Office of Naval Research	BIOCOP	IPTO	2004	200,000
N000149911095	University of Maryland	Office of Naval Research	SPIN ELECTRONICS (CONG)	DSO	2004	124,993
N000149920005	Pennsylvania State Univ/Applied Research Lab	Office of Naval Research	NOVEL CRYSTAL COMP-IMAGING & COMM (CONG)	MTO	2004	449,697
N0001499C0025	Northrop Grumman Space and Mission Systems Corporation	Office of Naval Research	MANTIS	IXO	2004	35,000
N0001499D0514	Anteon Corporation	Office of Naval Research	MTO Study	MTO	2004	30,000
N0001499D0529	Strategic Analysis, Inc.	Office of Naval Research	SPINS	DSO	2004	19,092
N0001901C0088	Bae Systems	Naval Air Systems Command	ADVANCED LITHOGRAPHY	MTO	2004	100,000
N0002401D6600	Applied Research Lab/U Texas	Naval Sea Systems Command	ATO Study	ATO	2004	95,000
N0002402D6604	Pennsylvania State Univ/Applied Research Lab	Naval Sea Systems Command	PRECISION INERTIAL NAVIGATION SYSTEMS	DSO	2004	80,000
N0002402D6604	Pennsylvania State Univ/Applied Research Lab	Naval Sea Systems Command	VORTEX COMBUSTOR	ATO	2004	801,000
N0002403C6311	Aliph Incorporated	Naval Sea Systems Command	VOCODER	ATO	2004	547,365
N0002403C6314	BBN Technologies	Naval Sea Systems Command	VOCODER	ATO	2004	419,427
N0002403C6315	David Samoff Research Center, Inc.	Naval Sea Systems Command	VOCODER	ATO	2004	287,869
N0003900D2101	Viasat, Inc.	Space and Naval Warfare Systems Command	J-UCAS	UCAS	2004	2,365,830
N001403C0287	Matrys Inc.	Office of Naval Research	DARPA TITANIUM INITIATIVE (DTI)	DSO	2004	156,409
N0016797C0061	Southern Research Institute	Naval Surface Warfare Center - Carderock Division	STRATEGIC MATERIALS (CONG)	DSO	2004	55,000
N0016797C0069	ATK Thiokol Propulsion	Naval Surface Warfare Center - Carderock Division	STRATEGIC MATERIALS (CONG)	DSO	2004	14,990
N001679990029	General Dynamics Land Systems	Naval Surface Warfare Center - Carderock Division	RST Vehicle	TTO	2004	5,000,000
N0016799D0073	General Dynamics Electric Boat	Naval Surface Warfare Center - Carderock Division	ATO Study	ATO	2004	332,366
N00173004C2028	Elusys Therapeutics, Inc.	Naval Surface Warfare Center - Carderock Division	ELUSYS HETEROPOLYMER SYSTEM (CONG)	DSO	2004	1,365,000
N0017300C2005	Geo-Centers, Inc	U.S. Naval Research Laboratory	QUIST	DSO	2004	266,872
N0017300C2096	Geo-Centers, Inc	U.S. Naval Research Laboratory	MOLEAPPS	DSO	2004	150,000
N0017300C2096	Geo-Centers, Inc	U.S. Naval Research Laboratory	MOLETRONICS	DSO	2004	611,159
N00173011G025	University of Wuerzburg	U.S. Naval Research Laboratory	QUIST	DSO	2004	274,000
N00173011G910	University of Michigan	U.S. Naval Research Laboratory	METAMATERIALS	DSO	2004	1,127,100

N00173012C008	Cornell University	U.S. Naval Research Laboratory	MOLETRONICS	DSO	2004	50,000
N0017301C2008	Fast Mathematical Algorithms & Hardware	U.S. Naval Research Laboratory	ACTIVE BW SENSORS	DSO	2004	355,725
N0017301C2012	The Scripps Research Institute	U.S. Naval Research Laboratory	MOLETRONICS	DSO	2004	90,000
N0017301C2047	Aero/ironment, Inc	Air Force Research Laboratory, Information Directorate- Ohio	Heterogeneous Urban RSTA Team (HURT)	IXO	2004	167,652
N00173021G024	University of Texas at Austin	U.S. Naval Research Laboratory	MTO Study	MTO	2004	70,000
N00173021G024	University of Texas at Austin	U.S. Naval Research Laboratory	ULTRA - TR	MTO	2004	50,000
N0017302C2042	SFA Inc	U.S. Naval Research Laboratory	MTO Study	MTO	2004	300,000
N0017302C2042	SFA Inc	U.S. Naval Research Laboratory	VISA	MTO	2004	50,000
N00173031G015	University of Illinois at Chicago	U.S. Naval Research Laboratory	ULTRA BEAM	MTO	2004	570,897
N00173031G016	University of Illinois at Chicago	U.S. Naval Research Laboratory	ULTRA BEAM	MTO	2004	158,103
N0017303C2013	Geo-Centers, Inc	U.S. Naval Research Laboratory	BIOMOLECULAR MOTORS (BIOMOTORS)	DSO	2004	355,214
N0017303C2013	Geo-Centers, Inc	U.S. Naval Research Laboratory	MOLETRONICS	DSO	2004	100,000
N0017303C2013	Geo-Centers, Inc	U.S. Naval Research Laboratory	PASSIVE CELLULAR CORE JET BLAST DEFLECTOR	DSO	2004	80,000
N0017303C2013	Geo-Centers, Inc	Office of Naval Research	Study FOR OFFICE	DSO	2004	20,000
N0017303C2037	ITT Industries	U.S. Naval Research Laboratory	Improving Warfigther Information Intake Under Stress	IPTO	2004	200,000
N0017303C2044	Raytheon Company	U.S. Naval Research Laboratory	INTEGRATED SENSING AND PROCESSING	DSO	2004	64,722
N0017303F2020	ENVISIONEERING INC.	U.S. Naval Research Laboratory	Study ASP-02	TTO	2004	392,157
N00173041G018	University of Massachusetts	U.S. Naval Research Laboratory	Study FOR OFFICE	DSO	2004	225,000
N00173041G021	Arizona State University	U.S. Naval Research Laboratory	TT Study EFFORTS	DSO	2004	91,838
N0017304C2003	In Vision Illinois Microscopes	U.S. Naval Research Laboratory	ULTRA BEAM	MTO	2004	576,000
N0017304C6016	Orbits Lightwave, Inc.	U.S. Naval Research Laboratory	MTO Study	MTO	2004	110,000
N0017400C0004	Booz, Allen & Hamilton, Inc.	U.S. Naval Research Laboratory	BIOSENSOR SYSTEMS	SPO	2004	125,716
N0017400C0004	Booz, Allen & Hamilton, Inc.	U.S. Naval Research Laboratory	INFRASTRUCTURE BW-01	SPO	2004	338,474
N0017400C0004	Booz, Allen & Hamilton, Inc.	U.S. Naval Research Laboratory	LAASS	SPO	2004	236,799
N0017400C0004	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	Spectral Sensing Bio-Aerosols	SPO	2004	163,605
N0017400D0002	Maden Tech Consulting Inc.	Naval Surface Warfare Center - Indian Head Division	CONTRACT ADMINISTRATION	OMO	2004	1,176,387
N0017400D0014	Beta Analytics International, Inc.	Naval Surface Warfare Center - Indian Head Division	SECURITY SUPPORT	OMO	2004	1,587,629
N0017400D0014	Beta Analytics International, Inc.	Naval Surface Warfare Center - Indian Head Division	SECURITY SUPPORT	OMO	2004	1,450,000
N0017400D0019	Advanced Resource Technologies Inc.	Naval Surface Warfare Center - Indian Head Division	CONTRACT ADMINISTRATION	OMO	2004	246,133
N0017400D0019	Advanced Resource Technologies Inc.	Naval Surface Warfare Center - Indian Head Division	OMO SUPPORT	OMO	2004	353,219
N0017401C0017	Science Application International Corporation	Naval Surface Warfare Center - Indian Head Division	IMMUNE BUILDING	SPO	2004	630,651
N0017401C0020	Novatron, Inc.	Naval Surface Warfare Center - Indian Head Division	IMMUNE BUILDING	SPO	2004	332,771
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	Situation-Aware Protocols In Edge Network Technologies	IPTO	2004	360,000
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	Compact Aids for Speech Translation	IPTO	2004	386,000
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	EARS	IPTO	2004	150,000
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	Fast Connectivity for Coalitions and Agents Project	IPTO	2004	180,009
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	HPCS	IPTO	2004	50,166
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	IPTO MGT INITIATIVES	IPTO	2004	1,546,857
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	IPTO MGT INITIATIVES	IPTO	2004	3,700,262
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	IPTO Study	IPTO	2004	200,000
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	Improving Warfigther Information Intake Under Stress	IPTO	2004	446,836
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	Learning Applied to Ground Robots	IPTO	2004	1,770,489
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	MANAGEMENT FOR OFFICE	DSO	2004	67,873
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	MOBILE AUTONOMOUS SOFTWARE	IPTO	2004	55,115
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	Management for Office	DSO	2004	221,349
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	NETWORK MODELING AND SIMULATION	IPTO	2004	20,000
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	OASIS DEM/VAL	IPTO	2004	621,003
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	Perceptive Assistant that Learns	IPTO	2004	1,621,280
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	Real-World Reasoning	IPTO	2004	194,000
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	Secure Group Communications	IPTO	2004	37,020
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	Self-Regenerative Systems	IPTO	2004	208,312
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	TIDES	IPTO	2004	342,060
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	Translation System for Tactical Use (TRANSTAC)	IPTO	2004	178,847
N0017402D0002	CACI Dynamic Sysytems Inc.	Naval Surface Warfare Center - Indian Head Division	ACTIVE TEMPLATES	IXO	2004	334,700
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	ADVANCED TACTICAL TARGETING SYS	IXO	2004	200,000
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Adaptive and Reflective Middleware Systems (ARMS)	IXO	2004	119,444
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Camouflaged Long Endurance Nano Sensors	IXO	2004	25,000
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Close Combat Lethal Recon (CCLR)	IXO	2004	101,510

N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	DARPA Agent Markup Language (DAML)	IXO	2004	144,677
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Exploitation of 3-D Data (E3D)	IXO	2004	226,047
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	FLEX TERMINAL TTACT TARGETING NW TECH	IXO	2004	428,700
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	IXO Study	IXO	2004	95,000
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	IXO infrastructure	IXO	2004	2,622,852
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	MANTIS	IXO	2004	70,800
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	MANTIS	IXO	2004	225,000
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Network Embedded Software	IXO	2004	254,510
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Program Composition for Embedded Software	IXO	2004	34,342
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Software Enabled Control	IXO	2004	255,268
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	ULTRALOG	IXO	2004	679,510
N0017402D0015	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	VIVID	IXO	2004	161,414
N0017403C0024	PlasmaSol	Naval Surface Warfare Center - Indian Head Division	IMMUNE BUILDING	SPO	2004	397,251
N0017403C0046	Bae Systems	Naval Surface Warfare Center - Indian Head Division	ACOUSTIC ARRAYS FOR TORPEDO DEFENSE	ATO	2004	1,780,282
N0017403D0006	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	COMMAND POST OF THE FUTURE	ATO	2004	60,000
N0017403D0006	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	HISSS	SPO	2004	610,651
N0017403D0006	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	IXO infrastructure	IXO	2004	37,968
N0017403D0006	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	IXO infrastructure	IXO	2004	1,318,032
N0017403D0006	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	RAID	IXO	2004	150,000
N0017403D0006	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Threat Agent Cloud Tactical Intercept & Countermeasure	SPO	2004	162,571
N0017403D0006	The Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Virtual Space Office Study	SPO	2004	25,000
N0017403D0008	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	Adaptive and Reflective Middleware Systems (ARMS)	IXO	2004	48,000
N0017403D0008	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	IXO infrastructure	IXO	2004	612,347
N0017403D0008	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	IXO infrastructure	IXO	2004	1,281,999
N0017403D0008	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	Pre-conflict Anticipation and Shaping (PCAS)	IXO	2004	1,000,000
N0017403D0008	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	RAID	IXO	2004	14,289
N0017403D0013	Science Engineering Technology Associates.	Naval Surface Warfare Center - Indian Head Division	THROUGH-WALL RADAR IMAGING (TWRI) (CONG)	IXO	2004	27,881
N0017403D0013	Science Engineering Technology Associates.	Naval Surface Warfare Center - Indian Head Division	COMMAND POST OF THE FUTURE	ATO	2004	684,000
N0017403D0013	Science Engineering Technology Associates.	Naval Surface Warfare Center - Indian Head Division	Dynamic Tactical Targeting	IXO	2004	270,000
N0017403D0013	Science Engineering Technology Associates.	Naval Surface Warfare Center - Indian Head Division	IXO Study	IXO	2004	109,842
N0017403D0013	Science Engineering Technology Associates.	Naval Surface Warfare Center - Indian Head Division	IXO Study	IXO	2004	175,000
N0017403D0013	Science Engineering Technology Associates.	Naval Surface Warfare Center - Indian Head Division	JAGUAR	IXO	2004	203,675
N0017403D0013	Science Engineering Technology Associates.	Naval Surface Warfare Center - Indian Head Division	National Tactical Exploitation to Counter Enemy AD	IXO	2004	588,000
N0017403D0013	Science Engineering Technology Associates.	Naval Surface Warfare Center - Indian Head Division	VIVID	IXO	2004	49,956
N0017403F0004	RS Information Systems, Inc.	Naval Surface Warfare Center - Indian Head Division	OMO SUPPORT	OMO	2004	176,394
N0017404C0012	Advanced Resource Technologies Inc.	Naval Surface Warfare Center - Indian Head Division	AGENT ADMIN	OMO	2004	3,115,918
N0017404C0012	Advanced Resource Technologies Inc.	Naval Surface Warfare Center - Indian Head Division	CONTRACT ADMINISTRATION	OMO	2004	150,000
N0017404C0012	Advanced Resource Technologies Inc.	Naval Surface Warfare Center - Indian Head Division	HUMAN RESOURCES	OMO	2004	67,206
N0017404C0012	Advanced Resource Technologies Inc.	Naval Surface Warfare Center - Indian Head Division	IRD OFFICE SUPPORT	OMO	2004	15,000
N0017404C0012	Advanced Resource Technologies Inc.	Naval Surface Warfare Center - Indian Head Division	OMO SUPPORT	OMO	2004	123,676
N0017404C0024	Maden Tech Consulting Inc.	Naval Surface Warfare Center - Indian Head Division	OMO Support	OMO	2004	12,233
N0017404C0024	Maden Tech Consulting Inc.	Naval Surface Warfare Center - Indian Head Division	SAP/IMS	OMO	2004	166,581
N0017404C0024	Maden Tech Consulting Inc.	Naval Surface Warfare Center - Indian Head Division	SECURITY SUPPORT	OMO	2004	2,596,206
N0017404C0024	Maden Tech Consulting Inc.	Naval Surface Warfare Center - Indian Head Division	SECURITY SUPPORT	OMO	2004	183,000
N0017404C0024	Maden Tech Consulting Inc.	Naval Surface Warfare Center - Indian Head Division	SECURITY SUPPORT	OMO	2004	358,062
N0017404C0024	Maden Tech Consulting Inc.	Naval Surface Warfare Center - Indian Head Division	SECURITY SUPPORT	OMO	2004	381,406
N0017404C0024	Maden Tech Consulting Inc.	Naval Surface Warfare Center - Indian Head Division	SECURITY SUPPORT	OMO	2004	6,000,000
N0017404C0024	Maden Tech Consulting Inc.	Naval Surface Warfare Center - Indian Head Division	SECURITY SUPPORT	OMO	2004	2,180,537
N0017404C0024	Maden Tech Consulting Inc.	Naval Surface Warfare Center - Indian Head Division	SECURITY SUPPORT	OMO	2004	1,316,248
N0017404C0040	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	INFRASTRUCTURE BW-01	SPO	2004	744,729
N0017404D0005	Coalescent Technologies	Naval Surface Warfare Center - Indian Head Division	IPTO Study	IPTO	2004	42,882
N0017405C0001	BBNT Solutions LLC	Naval Surface Warfare Center - Indian Head Division	ACOUSTIC ARRAYS FOR TORPEDO DEFENSE	ATO	2004	115,718
N0017801C3058	North Shore - Long Island Jewish Health System	Naval Surface Warfare Center - Dahlgren Division	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	166,873
N0017802C3088	Polestar Technologies	Naval Surface Warfare Center - Dahlgren Division	Advanced Portal Security	SPO	2004	50,000
N0017804C3043	Science Application International Corporation	Naval Surface Warfare Center - Dahlgren Division	LAASS	SPO	2004	158,903
N0017804C3043	Scientific Applications & Research Assoc	Naval Surface Warfare Center - Dahlgren Division	LAASS	SPO	2004	417,370
N0042101C0093	Rome Rearch Corporation	Naval Air Warfare Center - Aircraft Division	VIVID	IXO	2004	40,000
N0042102D3189	JMAR/SAL Nanolithography, Inc.	Naval Air Systems Command	ADVANCED LITHOGRAPHY-THIN FILM RESEARCH (CONG MTO			2,100,000

N0042102D3223	Boeing Phantom Works	Naval Air Warfare Center - Aircraft Division	CHIP-SCALE WAVELENGTH DIVISION MULTIPLEXING (CS-MTO	2004	1,447,075	
N004210310001	University of Wisconsin	Naval Air Systems Command	ADVANCED LITHOGRAPHY	MTO	2004	75,000
N60101D6012	ISX Corporation	Dept of Interior/National Business Center	Network Embedded Software	IXO	2004	82,800
N6133903D0300	ALION SCIENCE AND TECHNOLOGY	Naval Air Warfare Center Training Sys Div	MultiCell Command and Control	IXO	2004	36,400
N6133903D0300	ALION SCIENCE AND TECHNOLOGY	Naval Air Warfare Center Training Sys Div	Study LNW-03	TTO	2004	344,766
N6133904C0043	University of North Carolina Chapel Hill	US Army Res, Dev, and Engr Cmd, Simulation and Training Ctr	Computer Generated Force Technology Transition	IPTO	2004	490,000
N652369815402	Hebrew University	Space and Naval Warfare Systems Center - Charleston	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	50,000
N660010018036	University of California, Santa Barbara	Space and Naval Warfare Systems Ctr, San Diego	RFLICS	MTO	2004	155,048
N660010018914	USC Information Sciences Institute	Space and Naval Warfare Systems Ctr, San Diego	TIDES	IPTO	2004	900,000
N660010018915	University of Pennsylvania	Space and Naval Warfare Systems Ctr, San Diego	TIDES	IPTO	2004	400,000
N660010018916	USC Information Sciences Institute	Space and Naval Warfare Systems Ctr, San Diego	TIDES	IPTO	2004	1,150,000
N660010018917	New York University	Space and Naval Warfare Systems Ctr, San Diego	TIDES	IPTO	2004	215,115
N660010018919	Columbia University	Space and Naval Warfare Systems Ctr, San Diego	TIDES	IPTO	2004	600,000
N660010018937	University of California, Los Angeles	Space and Naval Warfare Systems Ctr, San Diego	NETWORK MODELING AND SIMULATION	IPTO	2004	385,030
N660010028910	University of Maryland	Space and Naval Warfare Systems Ctr, San Diego	TIDES	IPTO	2004	675,000
N660010028922	Corporation for National Research Initiatives	Space and Naval Warfare Systems Ctr, San Diego	TIDES	IPTO	2004	550,000
N660010028939	Corporation for National Research Initiatives	Space and Naval Warfare Systems Ctr, San Diego	NETWORK MODELING AND SIMULATION	IPTO	2004	70,000
N6600100C8007	Carnegie Mellon University	Space and Naval Warfare Systems Ctr, San Diego	Compact Aids for Speech Translation	IPTO	2004	41,000
N6600100C8007	Carnegie Mellon University	Space and Naval Warfare Systems Ctr, San Diego	IPTO Study	IPTO	2004	149,729
N6600100C8007	Carnegie Mellon University	Space and Naval Warfare Systems Ctr, San Diego	LASER ACTD	IPTO	2004	29,000
N6600100C8007	Carnegie Mellon University	Space and Naval Warfare Systems Ctr, San Diego	TIDES	IPTO	2004	1,415,000
N6600100C8008	Bolt, Beranek & Newman, Inc.	Space and Naval Warfare Systems Ctr, San Diego	TIDES	IPTO	2004	2,350,000
N6600100C8063	University of Maryland	Space and Naval Warfare Systems Ctr, San Diego	NETWORK MODELING AND SIMULATION	IPTO	2004	290,000
N6600100C8070	Network Associates Incorporated	Space and Naval Warfare Systems Ctr, San Diego	Coalition Networking Experimentation (CoNE)	ATO	2004	76,037
N6600100C8070	Network Associates Incorporated	Space and Naval Warfare Systems Ctr, San Diego	INTRUSION TOLERANT NETWORKS	ATO	2004	23,963
N6600100D8041	BBNT Solutions LLC	Space and Naval Warfare Systems Ctr, San Diego	Coalition Networking Experimentation (CoNE)	ATO	2004	164,827
N6600100D8041	BBNT Solutions LLC	Space and Naval Warfare Systems Ctr, San Diego	DYNAMIC COALITION SECURITY	ATO	2004	276,681
N6600100D8041	BBNT Solutions LLC	Space and Naval Warfare Systems Ctr, San Diego	INTRUSION TOLERANT NETWORKS	ATO	2004	277,500
N660010118908	Brigham Young University	Space and Naval Warfare Systems Ctr, San Diego	DYNAMIC COALITION SECURITY	ATO	2004	100,000
N660010118919	University of Arkansas	Space and Naval Warfare Systems Ctr, San Diego	INTEGRATED MIXED SIGNAL (A/D) ELECTRONIC/PHOTON MTO	IPTO	2004	321,024
N660010118920	University of Washington	Space and Naval Warfare Systems Ctr, San Diego	INTEGRATED MIXED SIGNAL (A/D) ELECTRONIC/PHOTON MTO	IPTO	2004	819,937
N660010118921	North Carolina State University	Space and Naval Warfare Systems Ctr, San Diego	INTEGRATED MIXED SIGNAL (A/D) ELECTRONIC/PHOTON MTO	IPTO	2004	288,413
N660010118925	University of Arizona	Space and Naval Warfare Systems Ctr, San Diego	INTRUSION TOLERANT NETWORKS	ATO	2004	50,000
N660010118930	Washington University	Space and Naval Warfare Systems Ctr, San Diego	INTRUSION TOLERANT NETWORKS	ATO	2004	200,000
N660010118932	George Washington University	Space and Naval Warfare Systems Ctr, San Diego	INTRUSION TOLERANT NETWORKS	ATO	2004	200,000
N660010118933	University of California, San Diego	Space and Naval Warfare Systems Ctr, San Diego	INTRUSION TOLERANT NETWORKS	ATO	2004	161,554
N660010118937	University of California, Los Angeles	Space and Naval Warfare Systems Ctr, San Diego	INTRUSION TOLERANT NETWORKS	ATO	2004	38,446
N660010118947	Stanford University	Space and Naval Warfare Systems Ctr, San Diego	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	500,569
N660010118960	Syracuse University	U.S. Army Research Office	Study FOR OFFICE	DSO	2004	135,000
N660010118960	Syracuse University	Space and Naval Warfare Systems Ctr, San Diego	TIDES	IPTO	2004	160,000
N660010118962	Stanford University	Space and Naval Warfare Systems Ctr, San Diego	ADVANCED LITHOGRAPHY	MTO	2004	287,715
N660010118963	Princeton University	Space and Naval Warfare Systems Ctr, San Diego	ADVANCED LITHOGRAPHY	MTO	2004	830,000
N660010118964	University of Texas at Austin	Space and Naval Warfare Systems Ctr, San Diego	ADVANCED LITHOGRAPHY	MTO	2004	1,220,073
N660010118965	University of California, Santa Barbara	Space and Naval Warfare Systems Ctr, San Diego	NANO MECHANICAL ARRAY SIGNAL PROCESSORS	MTO	2004	834,857
N660010118966	California Institute of Technology	Space and Naval Warfare Systems Ctr, San Diego	MEMS MICRO POWER GEN	MTO	2004	437,827
N660010118967	University of California, Berkeley	Space and Naval Warfare Systems Ctr, San Diego	NANO MECHANICAL ARRAY SIGNAL PROCESSORS	MTO	2004	1,313,327
N6600101C8015	Arizona State University	Space and Naval Warfare Systems Ctr, San Diego	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	420,329
N6600101C8032	ROCKWELL SCIENTIFIC	U.S. Army Research Office	ANTIMONIDE BASED COMPOUND SEMICONDUCTORS	MTO	2004	1,747,424
N6600101C8033	HRL Laboratories, Llc	Space and Naval Warfare Systems Ctr, San Diego	ANTIMONIDE BASED COMPOUND SEMICONDUCTORS	MTO	2004	1,839,901
N6600101C8034	Boise State University	Space and Naval Warfare Systems Ctr, San Diego	FABRICATION OF 3D STRUCTURES (CONG)	MTO	2004	1,890,000
N6600101C8042	HRL Laboratories, Llc	Space and Naval Warfare Systems Ctr, San Diego	INTEGRATED MIXED SIGNAL (A/D) ELECTRONIC/PHOTON MTO	IPTO	2004	500,000
N6600101C8043	Georgia Tech Research Institute	Space and Naval Warfare Systems Ctr, San Diego	POLYMORPHOUS COMPUTING ARCH	IPTO	2004	373,000
N6600101C8048	Boeing	Space and Naval Warfare Systems Ctr, San Diego	INTRUSION TOLERANT NETWORKS	ATO	2004	100,000
N6600101C8056	University of Pennsylvania	Space and Naval Warfare Systems Ctr, San Diego	SIMBIOSYS	DSO	2004	50,000
N6600101D6011	Lockheed Martin Advanced Technologies Lab	Space and Naval Warfare Systems Ctr, San Diego	Dynamic Tactical Targeting	IXO	2004	399,996
N6600101D6011	Lockheed Martin Advanced Technologies Lab	Space and Naval Warfare Systems Ctr, San Diego	IPTO Study	IPTO	2004	74,978
N6600101D6011	Lockheed Martin Advanced Technologies Lab	Space and Naval Warfare Systems Ctr, San Diego	IXO Study	IXO	2004	48,500
N6600101D6011	Lockheed Martin Advanced Technologies Lab	Space and Naval Warfare Systems Ctr, San Diego	Ratpack	TTO	2004	546,166

N6600101D6011	Lockheed Martin Advanced Technologies Lab	Space and Naval Warfare Systems Ctr, San Diego	UCAR: Unmanned Combat Armed Rotorcraft	TTO	2004	109,996
N6600101D8002	Potomac Institute	Dept of Interior/National Business Center	IPTO Study	IPTO	2004	225,000
N6600101D8002	Potomac Institute for Policy Studies (VA)	Dept of Interior/National Business Center	Improving Warfigther Information Intake Under Stress	IPTO	2004	124,000
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	A160 Army MOA	TTO	2004	399,995
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	A160 Engine Development	TTO	2004	298,973
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	CCIT: Coherent Comms, Imaging & Targeting	TTO	2004	299,991
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	Deep View	TTO	2004	199,933
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	FALCON	TTO	2004	2,748,710
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	Innovative Engine Development	TTO	2004	20,000
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	MAHEM	TTO	2004	30,000
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	MAV ACTD	TTO	2004	1,528,005
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	MDMR	TTO	2004	126,984
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	RASCAL Phase II	TTO	2004	1,499,999
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	Study LNW-02	TTO	2004	297,938
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	Sleight of HAND	TTO	2004	46,971
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	Tech Dev ASP-02	TTO	2004	2,199,919
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	Tech Dev LNW-03	TTO	2004	99,977
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	UWBAAs: Ultra Wideband Array Antennas	TTO	2004	86,973
N6600101D8029	Booz, Allen & Hamilton, Inc.	Space and Naval Warfare Systems Ctr, San Diego	Walrus	TTO	2004	799,997
N6600101D8030	System Planning Corporation	Space and Naval Warfare Systems Ctr, San Diego	Boomerang	TTO	2004	149,903
N6600101D8030	System Planning Corporation	Space and Naval Warfare Systems Ctr, San Diego	FCS UPI: UGCV-PerceptOR Integration	TTO	2004	499,923
N6600101D8030	System Planning Corporation	Space and Naval Warfare Systems Ctr, San Diego	Laser Star	TTO	2004	341,921
N6600101D8030	System Planning Corporation	Space and Naval Warfare Systems Ctr, San Diego	Ratpack	TTO	2004	100,000
N6600101D8030	System Planning Corporation	Space and Naval Warfare Systems Ctr, San Diego	Tech Dev ASP-02	TTO	2004	699,961
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	Tech Dev LNW-01	TTO	2004	49,960
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	Air Laser	TTO	2004	71,994
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	CRW Flight Demonstration	TTO	2004	289,977
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	HAARP	TTO	2004	299,997
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	HELLADS	TTO	2004	499,996
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	HyCAUSE: Hypersonic Collaborative Australia - US Experimen	TTO	2004	249,962
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	HyFly: Hypersonic Flight	TTO	2004	1,349,984
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	LFTC: Lorentz Force Turbulence Control	TTO	2004	89,385
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	MAFC: Micro Adaptive Flow Control	TTO	2004	400,000
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	Orbital Express	TTO	2004	1,199,989
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	SSPS: Small Scale Propulsion Systems	TTO	2004	79,998
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	SST: Space Surveillance Telescope	TTO	2004	250,000
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	Tech Dev ASP-01	TTO	2004	149,985
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	Tech Dev ASP-02	TTO	2004	1,299,946
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	UCAR: Unmanned Combat Armed Rotorcraft	TTO	2004	2,199,289
N6600101D8031	SRS Technologies	Space and Naval Warfare Systems Ctr, San Diego	Varuna	TTO	2004	137,979
N660010218903	University of Massachusetts	Space and Naval Warfare Systems Ctr, San Diego	Water Rocket	TTO	2004	108,536
N660010218903	University of Massachusetts	Space and Naval Warfare Systems Ctr, San Diego	IPTO Study	IPTO	2004	39,651
N660010218903	University of Massachusetts	Space and Naval Warfare Systems Ctr, San Diego	IPTO Study	IPTO	2004	211,759
N660010218904	University of Pennsylvania	Space and Naval Warfare Systems Ctr, San Diego	TIDES	IPTO	2004	920,000
N660010218904	University of Pennsylvania	Space and Naval Warfare Systems Ctr, San Diego	EARS	IPTO	2004	1,864,000
N660010218910	Rutgers University	Space and Naval Warfare Systems Ctr, San Diego	TIDES	IPTO	2004	3,128,487
N660010218911	Stanford University	Space and Naval Warfare Systems Ctr, San Diego	CHIP SCALE ATOMIC CLOCK	MTO	2004	90,571
N660010218913	Stanford University	Space and Naval Warfare Systems Ctr, San Diego	ADVANCED LITHOGRAPHY	MTO	2004	260,000
N660010218914	California Institute of Technology	Space and Naval Warfare Systems Ctr, San Diego	ADVANCED LITHOGRAPHY	MTO	2004	113,414
N660010218915	Massachusetts Institute of Technology	Space and Naval Warfare Systems Ctr, San Diego	CHIP SCALE ATOMIC CLOCK	MTO	2004	1,422,348
N660010218918	University of Southern California	Space and Naval Warfare Systems Ctr, San Diego	ADVANCED LITHOGRAPHY	MTO	2004	133,973
N660010218924	Pennsylvania State University	Space and Naval Warfare Systems Ctr, San Diego	CHIP SCALE ATOMIC CLOCK	MTO	2004	351,200
N660010218926	Rensselaer Polytechnic Institute	Space and Naval Warfare Systems Ctr, San Diego	BIOLOGICAL INPUT OUTPUT SYSTEMS (BIOS)	DSO	2004	849,002
N660010218927	Duke University	Space and Naval Warfare Systems Ctr, San Diego	BIOLOGICAL INPUT OUTPUT SYSTEMS (BIOS)	DSO	2004	187,474
N660010218928	University of Minnesota	Space and Naval Warfare Systems Ctr, San Diego	BIOLOGICAL INPUT OUTPUT SYSTEMS (BIOS)	DSO	2004	1,561,589
N660010218929	Princeton University	Space and Naval Warfare Systems Ctr, San Diego	BIOLOGICAL INPUT OUTPUT SYSTEMS (BIOS)	DSO	2004	217,636
N660010218931	University of Washington	Space and Naval Warfare Systems Ctr, San Diego	BIOLOGICAL INPUT OUTPUT SYSTEMS (BIOS)	DSO	2004	1,671,000
			BIOLOGICAL INPUT OUTPUT SYSTEMS (BIOS)	DSO	2004	346,089

N660010218937	University of California, Davis	Space and Naval Warfare Systems Ctr, San Diego	OPTICAL CDMA	MTO	2004	456,897
N660010218938	University of California, Los Angeles	Space and Naval Warfare Systems Ctr, San Diego	OPTICAL CDMA	MTO	2004	930,000
N660010218939	University of Southern California	Space and Naval Warfare Systems Ctr, San Diego	OPTICAL CDMA	MTO	2004	881,732
N660010218940	Stanford University	Space and Naval Warfare Systems Ctr, San Diego	VISA	MTO	2004	363,282
N660010218941	University of Arkansas	Space and Naval Warfare Systems Ctr, San Diego	VISA	MTO	2004	70,000
N66001028937	University of California, Davis	Space and Naval Warfare Systems Ctr, San Diego	OPTICAL CDMA	MTO	2004	623,383
N6600102C6011	HRL Laboratories, Lic	Space and Naval Warfare Systems Ctr, San Diego	Compact Aids for Speech Translation	IPTO	2004	401,534
N6600102C6020	Marine Acoustics	Space and Naval Warfare Systems Ctr, San Diego	Compact Aids for Speech Translation	IPTO	2004	430,000
N6600102C6021	Network Associates Incorporated	Space and Naval Warfare Systems Ctr, San Diego	DYNAMIC COALITION SECURITY	ATO	2004	150,000
N6600102C6023	University of Southern California	Space and Naval Warfare Systems Ctr, San Diego	Compact Aids for Speech Translation	IPTO	2004	646,036
N6600102C6023	University of Southern California	Space and Naval Warfare Systems Ctr, San Diego	LASER ACTD	IPTO	2004	70,000
N6600102C6024	USC Information Sciences Institute	Space and Naval Warfare Systems Ctr, San Diego	DYNAMIC COALITION SECURITY	ATO	2004	200,001
N6600102C8007	Rockwell Intl, Collins Avionics & Communications	Space and Naval Warfare Systems Ctr, San Diego	GPX	SPO	2004	1,006,512
N6600102C8011	Molecular Imprints, Inc.	Space and Naval Warfare Systems Ctr, San Diego	ADVANCED LITHOGRAPHY	MTO	2004	790,000
N6600102C8014	International Business Machines, Inc	Space and Naval Warfare Systems Ctr, San Diego	TEAM	MTO	2004	2,175,481
N6600102C8016	Pacific Scientific Instruments	Space and Naval Warfare Systems Ctr, San Diego	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	896,899
N6600102C8017	Brown U	Space and Naval Warfare Systems Ctr, San Diego	SEMICONDUCTOR UV OPTICAL SOURCES	MTO	2004	2,695,000
N6600102C8018	Jaycor Inc	Space and Naval Warfare Systems Ctr, San Diego	CHIP SCALE ATOMIC CLOCK	MTO	2004	89,999
N6600102C8019	Honeywell Inc	Space and Naval Warfare Systems Ctr, San Diego	CHIP SCALE ATOMIC CLOCK	MTO	2004	2,682,776
N6600102C8022	Duke University	Space and Naval Warfare Systems Ctr, San Diego	HUMAN ASSISTED NEURAL DEVICES	DSO	2004	785,000
N6600102C8024	Albert Einstein College of Medicine of Yeshiva University	Space and Naval Warfare Systems Ctr, San Diego	BIOMOLECULAR MOTORS (BIOMOTORS)	DSO	2004	55,000
N6600102C8025	ROCKWELL SCIENTIFIC	Space and Naval Warfare Systems Ctr, San Diego	CHIP SCALE ATOMIC CLOCK	MTO	2004	1,624,167
N6600102C8026	University of California, Santa Barbara	Space and Naval Warfare Systems Ctr, San Diego	CHIP-SCALE WAVELENGTH DIVISION MULTIPLEXING (CS	MTO	2004	847,520
N6600102C8029	Brown U	Space and Naval Warfare Systems Ctr, San Diego	BIOMOLECULAR MOTORS (BIOMOTORS)	DSO	2004	61,569
N6600102C8034	University of Michigan	Space and Naval Warfare Systems Ctr, San Diego	BIOMOLECULAR MOTORS (BIOMOTORS)	DSO	2004	200,000
N6600102C8035	DRS Infrared Technologies	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	99,547
N6600102C8035	DRS Infrared Technologies	Space and Naval Warfare Systems Ctr, San Diego	VISA	MTO	2004	1,767,094
N6600102C8039	University of Michigan	Space and Naval Warfare Systems Ctr, San Diego	BIOMOLECULAR MOTORS (BIOMOTORS)	DSO	2004	500,118
N6600102C8042	University of California, Los Angeles	Space and Naval Warfare Systems Ctr, San Diego	BIOMOLECULAR MOTORS (BIOMOTORS)	DSO	2004	890,655
N6600102C8043	Rockwell Scientific Company	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	100,000
N6600102C8043	Rockwell Scientific Company	Space and Naval Warfare Systems Ctr, San Diego	VISA	MTO	2004	1,984,204
N6600102C8057	University of Southern California	Space and Naval Warfare Systems Ctr, San Diego	HUMAN ASSISTED NEURAL DEVICES	DSO	2004	283,000
N6600102C8058	Wake Forest University School of Medicine	Space and Naval Warfare Systems Ctr, San Diego	HUMAN ASSISTED NEURAL DEVICES	DSO	2004	500,000
N6600102C8061	University of Michigan	Space and Naval Warfare Systems Ctr, San Diego	SOLIDER ENHANCEMENT (EXOSKELETON)	DSO	2004	50,000
N6600102C8078	Raytheon Company	Space and Naval Warfare Systems Ctr, San Diego	VISA	MTO	2004	1,925,984
N6600102C8080	ROCKWELL SCIENTIFIC	Space and Naval Warfare Systems Ctr, San Diego	TFAST	MTO	2004	4,160,519
N6600102C8082	Lockheed Martin Astronautics	Space and Naval Warfare Systems Ctr, San Diego	Dynamic Tactical Targeting	IXO	2004	500,000
N6600102C8082	Lockheed Martin Astronautics	Space and Naval Warfare Systems Ctr, San Diego	IXO Study	IXO	2004	50,000
N660010318020	California Institute of Technology	Space and Naval Warfare Systems Ctr, San Diego	GENETIC SEQUENCING	DSO	2004	200,000
N660010318901	University of Florida	Space and Naval Warfare Systems Ctr, San Diego	TEAM	MTO	2004	250,000
N660010318940	National Academy of Sciences	Space and Naval Warfare Systems Ctr, San Diego	MANAGEMENT FOR OFFICE	DSO	2004	50,000
N660010318942	Stanford University	Space and Naval Warfare Systems Ctr, San Diego	HERMIT	MTO	2004	1,097,555
N660010328938	University of California, San Diego	Space and Naval Warfare Systems Ctr, San Diego	ANALOG OPTICAL SIGNAL PROCESSING	MTO	2004	150,000
N660010328938	University of California, San Diego	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	40,000
N6600103C8010	Xerox, Palo Alto Research Center	Space and Naval Warfare Systems Ctr, San Diego	Perceptive Assistant that Learns	IPTO	2004	199,864
N6600103C8012	MCNC Center for Microelectronics	Space and Naval Warfare Systems Ctr, San Diego	VISA	MTO	2004	818,996
N6600103C8015	Systems Solutions Group, Inc.	Space and Naval Warfare Systems Ctr, San Diego	INTRUSION TOLERANT NETWORKS	ATO	2004	147,312
N6600103C8016	Nanonex Corporation	Space and Naval Warfare Systems Ctr, San Diego	ADVANCED LITHOGRAPHY	MTO	2004	600,000
N6600103C8022	Arizona State University	Space and Naval Warfare Systems Ctr, San Diego	BIOMOLECULAR MOTORS (BIOMOTORS)	DSO	2004	333,333
N6600103C8024	Plex Corp.	Space and Naval Warfare Systems Ctr, San Diego	ADVANCED LITHOGRAPHY	MTO	2004	493,907
N6600103C8025	Beetect, LLC	Space and Naval Warfare Systems Ctr, San Diego	STEALTHY SENSORS	DSO	2004	100,000
N6600103C8026	Signature Science, LLC	Space and Naval Warfare Systems Ctr, San Diego	STEALTHY SENSORS	DSO	2004	96,388
N6600103C8031	CELLPHIRE, LLC	Space and Naval Warfare Systems Ctr, San Diego	ACTIVE BW SENSORS	DSO	2004	966,249
N6600103C8035	State University New York	Space and Naval Warfare Systems Ctr, San Diego	STEALTHY SENSORS	DSO	2004	726,808
N6600103C8042	Asian Technology Information Program	Space and Naval Warfare Systems Ctr, San Diego	BIOMOLECULAR MOTORS (BIOMOTORS)	DSO	2004	150,000
N6600103C8043	Clemson University	Space and Naval Warfare Systems Ctr, San Diego	BIODYNAMICS	DSO	2004	1,240,000
N6600103C8044	Boston Dynamics, Inc.	Space and Naval Warfare Systems Ctr, San Diego	BIODYNAMICS	DSO	2004	2,450,000
N6600103C8044	Boston Dynamics, Inc.	Space and Naval Warfare Systems Ctr, San Diego	IPTO Study	IPTO	2004	200,000

N6600103C8044	Boston Dynamics, Inc.	Space and Naval Warfare Systems Ctr, San Diego	Study LNW-02	TTO	2004	200,000
N6600103C8045	University of Michigan	Space and Naval Warfare Systems Ctr, San Diego	BIODYNOTICS	DSO	2004	2,240,000
N6600103C8045	University of Michigan	Space and Naval Warfare Systems Ctr, San Diego	MANAGEMENT FOR OFFICE	DSO	2004	145,000
N6600103C8048	Information Systems Laboratories, Inc	Space and Naval Warfare Systems Ctr, San Diego	Non-Linear Dynamics	ATO	2004	649,973
N6600103C8048	Information Systems Laboratories, Inc	Defense Advanced Research Projects Agency	Non-Linear Dynamics	ATO	2004	650,000
N6600103D5022	Lockheed Martin ORICON Defense SyStems	Space and Naval Warfare Systems Ctr, San Diego	IXO Study	IXO	2004	74,946
N6600103D8037	Southwest Research Institute	Space and Naval Warfare Systems Ctr, San Diego	BIODYNOTICS	DSO	2004	306,000
N6600103D8037	Southwestern Research Institute	Space and Naval Warfare Systems Ctr, San Diego	Learning Applied to Ground Robots	IPTO	2004	124,999
N660010418900	University of Michigan	Space and Naval Warfare Systems Ctr, San Diego	STEALTHY SENSORS	DSO	2004	148,062
N660010418901	University of California San Francisco	Space and Naval Warfare Systems Ctr, San Diego	BIOLOGICAL INPUT OUTPUT SYSTEMS (BIOS)	DSO	2004	224,229
N660010418902	Yale University	Space and Naval Warfare Systems Ctr, San Diego	BIOLOGICAL INPUT OUTPUT SYSTEMS (BIOS)	DSO	2004	400,000
N660010418903	Harvard University	Space and Naval Warfare Systems Ctr, San Diego	MOLEAPPS	DSO	2004	280,000
N660010418906	University of California, Los Angeles	Space and Naval Warfare Systems Ctr, San Diego	MOLEAPPS	DSO	2004	1,600,000
N660010418907	University of California, San Diego	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	250,000
N660010418908	Massachusetts Institute of Technology	Space and Naval Warfare Systems Ctr, San Diego	CHIP-SCALE WAVELENGTH DIVISION MULTIPLEXING (CS MTO	MTO	2004	900,000
N660010418909	University of Minnesota	Space and Naval Warfare Systems Ctr, San Diego	BIOLOGICAL INPUT OUTPUT SYSTEMS (BIOS)	DSO	2004	350,000
N660010418910	Stanford University	Space and Naval Warfare Systems Ctr, San Diego	INTEGRATED MIXED SIGNAL (A/D) ELECTRONIC/PHOTON MTO	MTO	2004	793,000
N660010418913	California Institute of Technology	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	660,000
N660010418914	USC Information Sciences Institute	Space and Naval Warfare Systems Ctr, San Diego	ANALOG OPTICAL SIGNAL PROCESSING	MTO	2004	100,000
N660010418916	Stanford University	Space and Naval Warfare Systems Ctr, San Diego	RADHARD BY DESIGN	MTO	2004	3,232,166
N660010418918	University of California, Berkeley	Space and Naval Warfare Systems Ctr, San Diego	3 Dimensional Integrated Circuits	MTO	2004	993,333
N660010418919	University of California, Los Angeles	Space and Naval Warfare Systems Ctr, San Diego	HERMIT	MTO	2004	156,019
N660010418920	New York University	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	200,000
N660010418921	Georgia Tech Research Corporation	Space and Naval Warfare Systems Ctr, San Diego	TIDES	IPTO	2004	124,885
N660010418922	North Shore - Long Island Jewish Health System	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	150,000
N660010418923	Medical College of Wisconsin	Space and Naval Warfare Systems Ctr, San Diego	SOLDIER SELF-CARE	DSO	2004	925,000
N660010418924	University of Minnesota	Space and Naval Warfare Systems Ctr, San Diego	SOLDIER SELF-CARE	DSO	2004	874,997
N660010418925	Massachusetts Institute of Technology	Space and Naval Warfare Systems Ctr, San Diego	MEMS EXCHANGE	MTO	2004	131,351
N660010418927	Carnegie Mellon University	Space and Naval Warfare Systems Ctr, San Diego	MICRO GAS ANALYZERS(MGA)	MTO	2004	235,271
N660010418930	Georgia Institute of Technology	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	300,000
N660010418931	Carnegie Mellon University	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	150,000
N660010418932	Kalinex Incorporated	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	174,705
N660010418933	Clemson University	Space and Naval Warfare Systems Ctr, San Diego	SIMBIOSYS	DSO	2004	209,997
N660010418934	University of California, Los Angeles	Space and Naval Warfare Systems Ctr, San Diego	ADVANCED PHOTONICS RESEARCH (CONG)	MTO	2004	2,174,496
N660010418935	University of California, Berkeley	Space and Naval Warfare Systems Ctr, San Diego	TEAM	MTO	2004	700,000
N6600104C008019	EOSPACE, Inc.	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	250,000
	Georgia Tech Research Corporation	Space and Naval Warfare Systems Ctr, San Diego	ANALOG OPTICAL SIGNAL PROCESSING	MTO	2004	255,304
	University of Illinois at Urbana-Champaign	Space and Naval Warfare Systems Ctr, San Diego	NETWORK MODELING AND SIMULATION	IPTO	2004	781,369
	Georgia Tech Research Institute	Space and Naval Warfare Systems Ctr, San Diego	NETWORK MODELING AND SIMULATION	IPTO	2004	200,000
	Control Dynamics Inc.	Space and Naval Warfare Systems Ctr, San Diego	Non-Linear Dynamics	ATO	2004	50,000
	Virginia Polytechnic Institute	Space and Naval Warfare Systems Ctr, San Diego	Non-Linear Dynamics	ATO	2004	100,000
	SKAION Corporation	Space and Naval Warfare Systems Ctr, San Diego	Non-Linear Dynamics	ATO	2004	50,000
	Global Infotek, Inc	Space and Naval Warfare Systems Ctr, San Diego	Dynamic Quarantine	ATO	2004	426,641
	University of Wisconsin	Space and Naval Warfare Systems Ctr, San Diego	Dynamic Quarantine	ATO	2004	1,328,723
	International Business Machine Research Division	Space and Naval Warfare Systems Ctr, San Diego	Study FOR OFFICE	DSO	2004	500,000
	Calient Networks, Inc.	Space and Naval Warfare Systems Ctr, San Diego	3 Dimensional Integrated Circuits	MTO	2004	1,731,329
	OEwaves, Inc.	Space and Naval Warfare Systems Ctr, San Diego	ANALOG OPTICAL SIGNAL PROCESSING	MTO	2004	149,784
	CTF Systems Inc.	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	990,000
	Physical Sciences, Incorporated	Space and Naval Warfare Systems Ctr, San Diego	HUMAN ASSISTED NEURAL DEVICES	DSO	2004	37,606
	Novelx, Inc.	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	274,900
	ASML US INC	Space and Naval Warfare Systems Ctr, San Diego	ADVANCED LITHOGRAPHY	MTO	2004	2,052,577
	Lucent Technologies	Space and Naval Warfare Systems Ctr, San Diego	ADVANCED LITHOGRAPHY	MTO	2004	2,544,922
	Silicon Light Machines	Space and Naval Warfare Systems Ctr, San Diego	ADVANCED LITHOGRAPHY	MTO	2004	1,742,245
	Raytheon Missile Systems Company	Space and Naval Warfare Systems Ctr, San Diego	ADVANCED LITHOGRAPHY	MTO	2004	1,441,350
	Science Research Laboratory Inc.	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	192,244
N6600104C8031	Inscntinel, LTD	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	399,923
N6600104C8033	Inscntinel, LTD	Space and Naval Warfare Systems Ctr, San Diego	Study FOR OFFICE	DSO	2004	125,000
N6600104C8033	Inscntinel, LTD	Space and Naval Warfare Systems Ctr, San Diego	STEALTHY SENSORS	DSO	2004	27,716

N6600104C8034	Northrop Grumman Systems Corporation	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	350,000
N6600104C8035	HRL Laboratories, Llc	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	291,672
N6600104C8038	Physical Sciences, Incorporated	Space and Naval Warfare Systems Ctr, San Diego	Study FOR OFFICE	DSO	2004	399,840
N6600104C8039	PRINCETON Optronics INC	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	196,797
N6600104C8042	Drexel University	Space and Naval Warfare Systems Ctr, San Diego	STEALTHY SENSORS	DSO	2004	99,999
N6600104C8045	Photonic Systems, Inc	Space and Naval Warfare Systems Ctr, San Diego	ULTRA - TR	MTO	2004	1,875,146
N6600104C8046	Telcordia Technologies Inc.	Space and Naval Warfare Systems Ctr, San Diego	Study FOR OFFICE	DSO	2004	250,000
N6600104C8047	Lucent Technologies	Space and Naval Warfare Systems Ctr, San Diego	STEALTHY SENSORS	DSO	2004	499,875
N6600104D0079	Science Application International Corporation	Space and Naval Warfare Systems Ctr, San Diego	Perceptive Assistant that Learns	IPTO	2004	350,000
N6600104D8014	Information Extraction and Transports, Inc.	Space and Naval Warfare Systems Ctr, San Diego	Perceptive Assistant that Learns	IPTO	2004	1,130,241
N660010518900	Syracuse University	Space and Naval Warfare Systems Ctr, San Diego	BIOLOGICAL INPUT OUTPUT SYSTEMS (BIOS)	DSO	2004	343,325
N660010518900	Syracuse University	Space and Naval Warfare Systems Ctr, San Diego	MANAGEMENT FOR OFFICE	DSO	2004	90,000
N660010518901	University of California, Berkeley	Space and Naval Warfare Systems Ctr, San Diego	NETWORK MODELING AND SIMULATION	IPTO	2004	200,000
N660010518902	Princeton University	Space and Naval Warfare Systems Ctr, San Diego	Control Plane	ATO	2004	194,236
N660010598904	Hewlett Packard	Space and Naval Warfare Systems Ctr, San Diego	Control Plane	ATO	2004	938,756
N6600105C8000	Digital, Inc.	Space and Naval Warfare Systems Ctr, San Diego	Control Plane	ATO	2004	100,000
N6600105C8001	Science Application International Corporation	Space and Naval Warfare Systems Ctr, San Diego	Control Plane	ATO	2004	200,000
N6600105C8002	Architecture Technology Corporation	Space and Naval Warfare Systems Ctr, San Diego	Control Plane	ATO	2004	575,829
N6600105C8003	KG Technology Associates Inc.	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	149,482
N6600105C8006	Nonlinear Ion Dynamics	Space and Naval Warfare Systems Ctr, San Diego	RADIO ISOTOPE MICROPOWER SOURCES(RIMS)	MTO	2004	598,126
N6600105C8007	PriceWaterhouseCoopers	Space and Naval Warfare Systems Ctr, San Diego	Control Plane	ATO	2004	100,135
N6600105C8008	Network Associates Incorporated	Space and Naval Warfare Systems Ctr, San Diego	Control Plane	ATO	2004	789,735
N6600105C8010	Network Associates Incorporated	Space and Naval Warfare Systems Ctr, San Diego	ATO Study	ATO	2004	299,787
N6600105C8011	ZIVA CORPORATION	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	181,101
N6600105C8012	General Dynamis Advanced Information Systems	Space and Naval Warfare Systems Ctr, San Diego	ATO Study	ATO	2004	81,020
N6600105C8017	NEWTEC Services Group, Inc.	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	239,897
N66001404C8008	Raytheon Company	Space and Naval Warfare Systems Ctr, San Diego	MTO Study	MTO	2004	189,920
N6600198C8519	Mission Research Corporation	Naval Surface Warfare Center - Dahlgren Division	ADVANCED SENSING TECHNOLOGIES	ATO	2004	1,500,000
N6600199C8605	Mayo Foundation	Space and Naval Warfare Systems Ctr, San Diego	3D Micro Electromechanical RF Systems (3D MERFS)	MTO	2004	421,285
N6600199C8605	Mayo Foundation	Space and Naval Warfare Systems Ctr, San Diego	ANTIMONIDE BASED COMPOUND SEMICONDUCTORS	MTO	2004	576,289
N6600199C8605	Mayo Foundation	Space and Naval Warfare Systems Ctr, San Diego	CHIP TO CHIP OPTICAL INTERCONNECTS (C2OI)	MTO	2004	225,000
N6600199C8605	Mayo Foundation	Space and Naval Warfare Systems Ctr, San Diego	PRECISION OPTICAL OSCILLATORS	MTO	2004	950,200
N6600199C8605	Mayo Foundation	Space and Naval Warfare Systems Ctr, San Diego	RADHARD BY DESIGN	MTO	2004	374,497
N6600199C8605	Mayo Foundation	Space and Naval Warfare Systems Ctr, San Diego	RADHARD BY DESIGN	MTO	2004	250
N6600199C8605	Mayo Foundation	Space and Naval Warfare Systems Ctr, San Diego	RF FRONT ENDS	MTO	2004	396,000
N6600199C8605	Mayo Foundation	Space and Naval Warfare Systems Ctr, San Diego	SPINS	DSO	2004	550,000
N6600199C8605	Mayo Foundation	Space and Naval Warfare Systems Ctr, San Diego	TFAST	MTO	2004	1,418,289
N6600199C8605	Mayo Foundation	Space and Naval Warfare Systems Ctr, San Diego	VISA	MTO	2004	160,000
N6600199D8504	SRI International	Space and Naval Warfare Systems Ctr, San Diego	Compact Aids for Speech Translation	IPTO	2004	600,000
N6833504C0003	Sentient Corporation	Naval Air Warfare Center - Aircraft Division	SBIR	CMO	2004	50,000
N6833504C0003	Sentient Corporation	Naval Air Warfare Center - Aircraft Division	SBIR SET-ASIDE	CMO	2004	198,752
N68733500C0164	Materials Research & design	Naval Air Warfare Center - Aircraft Division	SBIR SET-ASIDE	CMO	2004	150,908
N6878602D7000	ISX Corporation	Space and Naval Warfare Systems Ctr, San Diego	DARPA Agent Markup Language (DAML)	IXO	2004	583,000
N6893603C0038	Raytheon Missile Systems Company	Naval Air Warfare Center - China Lake	LCCMD	SPO	2004	7,325,307
N6893603C0045	Northrop Grumman Corporation	Naval Air Warfare Center - China Lake	LCCMD	SPO	2004	2,121,153
N6893996D0010	American Management Systems	Defense Contract Management Agency	CMO SPS/Equipment	CMO	2004	14,416
NASA-AL	Aerospace Corporation	NASA - Marshall Space Flight Center	Orbital Express	TTO	2004	281,000
NASA-JPL	Jet Propulsion Lab	National Aeronautics Space Administration-JPL	IPTO MGT INITIATIVES	IPTO	2004	200,000
NATICL	National Renewable Energy Laboratory	USA Soldier Bio-Chemical Cmd - NATICK	FLEXIBLE NANOCOMPOSITE ORGANIC PV CELLS	MTO	2004	658,564
NBCH1020005	University of California, Berkeley	Dept of Interior/National Business Center	CHIP SCALE ATOMIC CLOCK	MTO	2004	2,055,697
NBCH1020008	University of Colorado	Dept of Interior/National Business Center	CHIP SCALE ATOMIC CLOCK	MTO	2004	311,963
NBCH1020009	Brown U	Dept of Interior/National Business Center	NANO MECHANICAL ARRAY SIGNAL PROCESSORS	MTO	2004	125,663
NBCH1020016	University of Wisconsin	Dept of Interior/National Business Center	CENTER FOR WATER SECURITY (CONG)	DSO	2004	1,000,000
NBCH1030005	New York University	Dept of Interior/National Business Center	Exploitation of 3-D Data (E3D)	IXO	2004	5,000
NBCH1030006	Brown U	Dept of Interior/National Business Center	IXO Study	IXO	2004	406,856
NBCH1030006	Brown U	Dept of Interior/National Business Center	IXO Study	IXO	2004	143,144
NBCH1030011	Rutgers University	Dept of Interior/National Business Center	IXO Study	IXO	2004	291,000
NBCH1030012	University of Central Florida	Dept of Interior/National Business Center	IPTO Study	IPTO	2004	118,996

NBCH1030013	Carnegie Mellon University	Dept of Interior/National Business Center	VIVID	IXO	2004	479,000
NBCH1030016	Oklahoma State University	Dept of Interior/National Business Center	PEAK SOLDIER PERFORMANCE	DSO	2004	999,503
NBCH1030017	University of Illinois at Urbana-Champaign	Dept of Interior/National Business Center	Adaptive and Reflective Middleware Systems (ARMS)	IXO	2004	232,393
NBCH1030020	Stanford University	Dept of Interior/National Business Center	PEAK SOLDIER PERFORMANCE	DSO	2004	1,094,342
NBCH1040001	University of Maryland	Dept of Interior/National Business Center	COMPACT HYBRID ACTUATION	DSO	2004	139,406
NBCH1040002	University of California, Berkeley	Dept of Interior/National Business Center	MEMS EXCHANGE	MTO	2004	190,000
NBCH1040004	University of Michigan	Dept of Interior/National Business Center	MEMS EXCHANGE	MTO	2004	199,548
NBCH1040005	Carnegie Mellon University	Dept of Interior/National Business Center	MEMS EXCHANGE	MTO	2004	200,664
NBCH1040006	Stanford University	Dept of Interior/National Business Center	IPTO Study	IPTO	2004	299,654
NBCH1040007	Carnegie Mellon University	Dept of Interior/National Business Center	ACTIVE TEMPLATES	IXO	2004	40,000
NBCH1040007	Carnegie Mellon University	Dept of Interior/National Business Center	Biomimetic Computing	IPTO	2004	200,000
NBCH1040007	Carnegie Mellon University	Dept of Interior/National Business Center	IPTO Study	IPTO	2004	25,000
NBCH1040009	USC Information Sciences Institute	Dept of Interior/National Business Center	Architectures for Cognitive Information Processing	IPTO	2004	1,709,543
NBCH1040010	ROCHESTER INSTITUUTE OF TECHNOLOGY	Dept of Interior/National Business Center	RADIO ISOTOPE MICROPOWER SOURCES(RIMS)	MTO	2004	102,000
NBCH1040011	University of Pittsburgh	Dept of Interior/National Business Center	RADIO ISOTOPE MICROPOWER SOURCES(RIMS)	MTO	2004	80,485
NBCH1040012	University of California, Berkeley	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2004	150,000
NBCH1050001	California Institute of Technology	Dept of Interior/National Business Center	MICRO GAS ANALYZERS(MGA)	MTO	2004	341,066
NBCH1050002	University of California, Berkeley	Dept of Interior/National Business Center	HERMIT	MTO	2004	528,135
NBCH1050003	Columbia University	Dept of Interior/National Business Center	IPTO Study	IPTO	2004	100,000
NBCH1050003	Columbia University	Dept of Interior/National Business Center	TIDES	IPTO	2004	100,000
NBCH1050005	Harvard University	Dept of Interior/National Business Center	IPTO Study	IPTO	2004	570,576
NBCH1050006	Rutgers University	Dept of Interior/National Business Center	IXO Study	IXO	2004	150,000
NBCH1050008	University of Arizona	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2004	199,782
NBCH1050015	MIT Artificial Intelligence Lab	Dept of Interior/National Business Center	Persistent Operational Surface Surveillance and Engagement	IXO	2004	100,000
NBCH2030001	International Business Machines, Inc	Dept of Interior/National Business Center	Compact Aids for Speech Translation	IPTO	2004	1,036,967
NBCH2030001	International Business Machine Research Division	Dept of Interior/National Business Center	EARS	IPTO	2004	259,995
NBCH2030001	International Business Machine Research Division	Dept of Interior/National Business Center	IPTO Study	IPTO	2004	203,146
NBCH2030001	International Business Machines, Inc	Dept of Interior/National Business Center	LASER ACTD	IPTO	2004	99,998
NBCH2030001	International Business Machine Research Division	Dept of Interior/National Business Center	TIDES	IPTO	2004	1,605,000
NBCH2030001	International Business Machines, Inc	Dept of Interior/National Business Center	Translation System for Tactical Use (TRANSTAC)	IPTO	2004	180,000
NBCH2030002	Corporation for National Research Initiatives	Dept of Interior/National Business Center	Enhanced TIDES Iraq Reconstruction Report	IPTO	2004	125,000
NBCH2030002	Corporation for National Research Initiatives	Dept of Interior/National Business Center	TIDES	IPTO	2004	170,000
NBCH2030001	International Business Machine Research Division	Dept of Interior/National Business Center	EARS	IPTO	2004	232,000
NBCH2040001	Mars, Inc.	Dept of Interior/National Business Center	PEAK SOLDIER PERFORMANCE	DSO	2004	2,134,668
NBCH2040003	Innovative Micro Technology	Dept of Interior/National Business Center	RAPID VACCINE ASSESSMENT	DSO	2004	2,309,283
NBCH3030001	DaimlerChrysler Corporation	Dept of Interior/National Business Center	Improving Warfigther Information Intake Under Stress	IPTO	2004	1,613,934
NBCH3039002	Sun Micro Systems, Inc.	Dept of Interior/National Business Center	HPCS	IPTO	2004	15,734,240
NBCH3039003	Cray Research, Inc.	Dept of Interior/National Business Center	HPCS	IPTO	2004	17,762,072
NBCH3039004	International Business Machines, Inc	Dept of Interior/National Business Center	HPCS	IPTO	2004	19,631,138
NBCHA01016	C-CUBED Corporation	Dept of Interior/National Business Center	BUSINESS SUPPORT TEAM	COMP	2004	750,393
NBCHA01031	Scitor Corporation	Dept of Interior/National Business Center	J-UCAS	UCAS	2004	100,000
NBCHA01031	Scitor Corporation	Dept of Interior/National Business Center	SALTI	ATO	2004	180,000
NBCHA01031	Scitor Corporation	Dept of Interior/National Business Center	SYMBIOTIC CONTROL (SYCO)	ATO	2004	20,000
NBCHC010004	Mobile Intelligence Corp., The	Dept of Interior/National Business Center	ULTRALOG	IXO	2004	325,000
NBCHC010034	Science & Technology Associates, Inc.	Dept of Interior/National Business Center	ATO Study	ATO	2004	282,506
NBCHC010034	Science & Technology Associates, Inc.	Dept of Interior/National Business Center	Computer Generated Force Technology Transition	IPTO	2004	75,000
NBCHC010034	Science & Technology Associates, Inc.	Dept of Interior/National Business Center	HPCS	IPTO	2004	392,949
NBCHC010034	Science & Technology Associates, Inc.	Dept of Interior/National Business Center	IPTO Study	IPTO	2004	226,251
NBCHC010034	Science & Technology Associates, Inc.	Dept of Interior/National Business Center	MSP: Mission Specific Processing	TTO	2004	270,000
NBCHC010034	Science & Technology Associates, Inc.	Dept of Interior/National Business Center	PAC/C	IPTO	2004	2,963
NBCHC010034	Science & Technology Associates, Inc.	Dept of Interior/National Business Center	SALTI	ATO	2004	73,094
NBCHC010060	University of California, Berkeley	Dept of Interior/National Business Center	MEMS MICRO POWER GEN	MTO	2004	969,457
NBCHC020012	QinetiQ, Ltd.	Dept of Interior/National Business Center	Improving Warfigther Information Intake Under Stress	IPTO	2004	850,000
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	BIOMOLECULAR MOTORS (BIOMOTORS)	DSO	2004	104,604
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	ENGINEERED BIO-MOLECULAR NANO-DEVICES AND SYS	DSO	2004	91,100
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	Intelligent Multi-modal Volumetric Angio CT (IM-VAC)	DSO	2004	176,000
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2004	209,645
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	MISER	DSO	2004	130,500

NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	SIMBIOSYS	DSO	2004	395,168
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	TRAUMA POD	DSO	2004	153,000
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	VIRTUAL AUTOPSY	DSO	2004	74,000
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	VIRTUAL SOLDIER	DSO	2004	1,648
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	ADAPTIVE FOCAL PLANE ARRAYS	MTO	2004	100,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	ADVANCED FLEXIBLE MANUFACTURING	DSO	2004	150,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	ADVANCED MATERIALS RESEARCH INSTITUTE (CONG)	DSO	2004	32,635
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	BIODYNAMICS	DSO	2004	155,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	1,349,829
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	CRYO-POWER FOR THE ALL-ELECTRONIC SHIP (CONG)	DSO	2004	150,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	DARPA TITANIUM INITIATIVE (DTI)	DSO	2004	175,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Extreme Stretched Ultrafast Radiance (X-SURFR)	DSO	2004	22,244
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	FASTREAD	DSO	2004	150,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	FHOENICS	DSO	2004	200,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	FRiction STIR PROCESSING (FSP)	DSO	2004	202,340
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	FRiction STIR WELDING (CONG)	DSO	2004	48,474
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Focus Areas in Theoretical Mathematics (FATHM)	DSO	2004	60,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	HEAT ACTUATED COOLERS (CONG)	DSO	2004	88
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	High Performance, Corrosion Resistant Materials	DSO	2004	100,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	INTEGRATED SENSING AND PROCESSING	DSO	2004	57,500
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	InSpace (VSO)	DSO	2004	15,554
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2004	458,312
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2004	2,242,836
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2004	336,436
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	MISER	DSO	2004	70,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	MOLEAPPS	DSO	2004	588,532
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	MOLETRONICS	DSO	2004	103,951
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	MORPHING STRUCTURES	DSO	2004	210,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	MTO Study	MTO	2004	155,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Management for Office	DSO	2004	2,606,490
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	NANO PHOTONIC SYSTEMS FABRICATION (CONG)	DSO	2004	50,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	NASTIC MATERIALS	DSO	2004	30,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	PALM POWER	DSO	2004	366,356
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	PASSIVE CELLULAR CORE JET BLAST DEFLECTOR	DSO	2004	712,366
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	PEAK SOLDIER PERFORMANCE	DSO	2004	486,207
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	PRECISION INERTIAL NAVIGATION SYSTEMS	DSO	2004	171,996
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	PREDICTING REAL OPTIMIZED MATERIALS (PROM)	DSO	2004	150,600
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	PREVENTING SLEEP DEPRIVATION	DSO	2004	114,200
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	PROGNOSIS	DSO	2004	650,252
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	QUIST	DSO	2004	750,039
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	RAPID VACCINE ASSESSMENT	DSO	2004	332,035
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	SLOW LIGHT	DSO	2004	128,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	SOLDIER-PORTABLE, WATER-LUBRICATED STEAM-ENGI	DSO	2004	285,082
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	SOLIDER ENHANCEMENT (EXOSKELETON)	DSO	2004	364,981
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	SPINS	DSO	2004	336,893
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	STEALTHY SENSORS	DSO	2004	411,873
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	STRATEGIC MATERIALS (CONG)	DSO	2004	28,384
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	SYNTHETIC APPROACHES TO BIO-OPTICS	DSO	2004	311,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Stochastic and Perturbation Methods in PDE Systems	DSO	2004	127,143
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Time Reversal Methods	DSO	2004	80,177
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	WASP	DSO	2004	89,857
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	WATER HARVESTING TECHNOLOGIES	DSO	2004	219
NBCHC020020	Computer Sciences Corporation	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2004	117,007
NBCHC020020	Computer Sciences Corporation	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2004	393,222
NBCHC020020	Computer Sciences Corporation	Dept of Interior/National Business Center	Management for Office	DSO	2004	64,362
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	ACTIVE BW SENSORS	DSO	2004	1,751
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	ADVANCED BIO SYSTEMS	DSO	2004	50,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	BIO INTERFACES	DSO	2004	270,300

NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	BIOLOGICAL INPUT OUTPUT SYSTEMS (BIOS)	DSO	2004	104,501
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	211,324
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	CRYO-POWER FOR THE ALL-ELECTRONIC SHIP (CONG)	DSO	2004	100,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	DSRC	COMP	2004	2,500,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	DSRC	COMP	2004	2,500,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Extreme Stretched Ultrafast Radiance (X-SURFR)	DSO	2004	40,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	FASTREAD	DSO	2004	50,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Focus Areas in Theoretical Mathematics (FATHM)	DSO	2004	9,474
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	GENETIC SEQUENCING	DSO	2004	32,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	HUMAN ASSISTED NEURAL DEVICES	DSO	2004	58,208
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Intelligent Multi-modal Volumetric Angio CT (IM-VAC)	DSO	2004	40,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2004	892,492
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2004	1,680,633
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Management for Office	DSO	2004	65,126
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	PALM POWER	DSO	2004	189,283
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	PRECISION INERTIAL NAVIGATION SYSTEMS	DSO	2004	125,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	PREDICTING REAL OPTIMIZED MATERIALS (PROM)	DSO	2004	131,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	PREVENTING SLEEP DEPRIVATION	DSO	2004	300,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	QUIST	DSO	2004	150,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	RAPID VACCINE ASSESSMENT	DSO	2004	100,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Rapid Checkpoint Screening	DSO	2004	30,806
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	SLOW LIGHT	DSO	2004	112,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	SOLDIER SELF-CARE	DSO	2004	94,257
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	STRUCTURAL AMORPHOUS METALS	DSO	2004	80
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	SYNTHETIC APPROACHES TO BIO-OPTICS	DSO	2004	519,690
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Superconducting Hybrid Power Electronics (SuperHyPE)	DSO	2004	50,001
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Thermal to Electric Conversion	DSO	2004	120,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Time Reversal Methods	DSO	2004	140,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	VIRTUAL SOLDIER	DSO	2004	129,500
NBCHC020031	BMH Associates, Inc.	Dept of Interior/National Business Center	Improving Warfighter Information Intake Under Stress	IPTO	2004	358,144
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	3D IMAGING TECH DEVELOPMENT (CONG)	MTO	2004	181,146
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	3D Micro Electromechanical RF Systems (3D MERFS)	MTO	2004	82,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	ADVANCED LITHOGRAPHY-X-RAY DEMO (CONG)	MTO	2004	6,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	ADVANCED PHOTONICS RESEARCH (CONG)	MTO	2004	208,250
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	CENTER FOR OPTOELECTRONICS/OPT COMM (CONG)	MTO	2004	212,500
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	FABRICATION OF 3D STRUCTURES (CONG)	MTO	2004	170,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	HIGH FREQUENCY WIDE BANDGAP	MTO	2004	100,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	HIGH POWER WIDE BANDGAP	MTO	2004	360
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	INTEGRATED MIXED SIGNAL (A/D) ELECTRONIC/PHOTON	MTO	2004	78,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	INTEGRATED NANO & MICROMANUFACTURING (CONG)	MTO	2004	85,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	MICRO-ELECTRIC SPACE PROPULSION	MTO	2004	84,946
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	MSP: Mission Specific Processing	TTO	2004	62,551
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	MTO OFFICE WIDE SUPPORT	MTO	2004	1,900,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	MTO Office-Wide Support	MTO	2004	5,864,995
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	NANO- AND MICROELECTRONICS (CONG)	MTO	2004	4,578,554
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	OPTICAL CDMA	MTO	2004	926
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	PHOTONICS TECH ACCESS PROGRAM (CONG)	MTO	2004	102,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	PRECISION OPTICAL OSCILLATORS	MTO	2004	90,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	RADHARD BY DESIGN	MTO	2004	95,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	TFAST	MTO	2004	90,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Terahertz Imaging Focal-plane Technology (TIFT)	MTO	2004	62,269
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	ULTRA - TR	MTO	2004	24,854
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	ULTRA BEAM	MTO	2004	40,700
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	VISA	MTO	2004	225,000
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	3D IMAGING TECH DEVELOPMENT (CONG)	MTO	2004	24,854
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	3D Micro Electromechanical RF Systems (3D MERFS)	MTO	2004	288,926

NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	ADAPTIVE FOCAL PLANE ARRAYS	MTO	2004	80,000
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	ADVANCED LITHOGRAPHY	MTO	2004	167,596
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	ADVANCED LITHOGRAPHY-THIN FILM RESEARCH (CONG)	MTO	2004	238,000
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	ADVANCED LITHOGRAPHY-X-RAY DEMO (CONG)	MTO	2004	289,000
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	CHIP SCALE ATOMIC CLOCK	MTO	2004	116,556
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	FLEXIBLE NANOCOMPOSITE ORGANIC PV CELLS	MTO	2004	24,679
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	HERMIT	MTO	2004	392,530
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	LASER PLASMA X-RAY LITHOGRAPHY (CONG)	MTO	2004	289,000
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	MTO Management	MTO	2004	63,750
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	MTO OFFICE WIDE SUPPORT	MTO	2004	3,309,313
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	MTO Office-Wide Support	MTO	2004	2,500,000
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	MTO Study	MTO	2004	275,636
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	NANO MECHANICAL ARRAY SIGNAL PROCESSORS	MTO	2004	59,527
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	NOVEL CRYSTAL COMP-IMAGING & COMM (CONG)	MTO	2004	180,625
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	Supramolecular Photonics Engineering	MTO	2004	114,647
NBCHC020044	DynCorp ATS	Dept of Interior/National Business Center	CHIP SCALE ATOMIC CLOCK	MTO	2004	9,510
NBCHC020044	DynCorp ATS	Dept of Interior/National Business Center	MTO OFFICE WIDE SUPPORT	MTO	2004	393,165
NBCHC020045	David Samoff Research Center	Dept of Interior/National Business Center	CHIP SCALE ATOMIC CLOCK	MTO	2004	1,528,327
NBCHC020046	SRI International	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2004	56,303
NBCHC020050	Datum, Inc. TT&M	Dept of Interior/National Business Center	CHIP SCALE ATOMIC CLOCK	MTO	2004	2,087,548
NBCHC020066	Science Application International Corporation	Dept of Interior/National Business Center	Ratpack	TTO	2004	850,000
NBCHC030013	SRI International	Dept of Interior/National Business Center	PALM POWER	DSO	2004	1,850,000
NBCHC030014	Bolt, Beranek & Newman, Inc.	Dept of Interior/National Business Center	Compact Aids for Speech Translation	IPTO	2004	99,994
NBCHC030014	Bolt, Beranek & Newman, Inc.	Dept of Interior/National Business Center	Enhanced TIDES Iraq Reconstruction Report	IPTO	2004	950,000
NBCHC030014	Bolt, Beranek & Newman, Inc.	Dept of Interior/National Business Center	IPTO Study	IPTO	2004	125,000
NBCHC030014	Bolt, Beranek & Newman, Inc.	Dept of Interior/National Business Center	LASER ACTD	IPTO	2004	249,999
NBCHC030014	Bolt, Beranek & Newman, Inc.	Dept of Interior/National Business Center	TIDES	IPTO	2004	420,000
NBCHC030020	Global Infotek, Inc	Dept of Interior/National Business Center	Translation System for Tactical Use (TRANSTAC)	IPTO	2004	249,999
NBCHC030028	Cepstral LLC	Dept of Interior/National Business Center	Fast Connectivity for Coalitions and Agents Project	IPTO	2004	588,000
NBCHC030029	Carnegie Mellon University	Dept of Interior/National Business Center	Compact Aids for Speech Translation	IPTO	2004	140,000
NBCHC030031	Boeing Aerospace Company	Dept of Interior/National Business Center	Perceptive Assistant that Learns	IPTO	2004	2,730,525
NBCHC030032	Lockheed Martin Advanced Technologies Lab	Dept of Interior/National Business Center	Improving Warfighter Information Intake Under Stress	IPTO	2004	4,428,239
NBCHC030032	Lockheed Martin Advanced Technologies Lab	Dept of Interior/National Business Center	Fast Connectivity for Coalitions and Agents Project	IPTO	2004	731,991
NBCHC030033	Mobile Technologies, LLC	Dept of Interior/National Business Center	Improving Warfighter Information Intake Under Stress	IPTO	2004	4,346,000
NBCHC030036	Multimodal Technologies, Inc.	Dept of Interior/National Business Center	Compact Aids for Speech Translation	IPTO	2004	119,978
NBCHC030039	David Samoff Research Center	Dept of Interior/National Business Center	Compact Aids for Speech Translation	IPTO	2004	140,000
NBCHC030043	SRI International	Dept of Interior/National Business Center	VIVID	IXO	2004	771,000
NBCHC030043	SRI International	Dept of Interior/National Business Center	IXO Study	IXO	2004	299,927
NBCHC030044	Equinox Corp	Dept of Interior/National Business Center	VIVID	IXO	2004	1,479,000
NBCHC030047	Science Application International Corporation	Dept of Interior/National Business Center	IXO Study	IXO	2004	35,000
NBCHC030063	Applied Research Associates, Inc.	Dept of Interior/National Business Center	VIVID	IXO	2004	842,000
NBCHC030063	Applied Research Associates, Inc.	Dept of Interior/National Business Center	MANTIS	IXO	2004	87,000
NBCHC030069	Alphatech	Dept of Interior/National Business Center	MANTIS	IXO	2004	182,469
NBCHC030074	Raytheon Missile Systems Company	Dept of Interior/National Business Center	VIVID	IXO	2004	2,377,930
NBCHC030074	Raytheon Missile Systems Company	Dept of Interior/National Business Center	MANTIS	IXO	2004	3,700,000
NBCHC030079	Defense Group Incorporated	Dept of Interior/National Business Center	MANTIS	IXO	2004	2,479,674
NBCHC030086	Munchi BioTherapeutics Corporation	Dept of Interior/National Business Center	IXO Study	IXO	2004	374,996
NBCHC030087	BBN Technologies	Dept of Interior/National Business Center	PEAK SOLDIER PERFORMANCE	DSO	2004	1,421,000
NBCHC030088	HRL Laboratories, Lic	Dept of Interior/National Business Center	Connectionless Networking	ATO	2004	422,126
NBCHC030090	Wescomm, LLC	Dept of Interior/National Business Center	Connectionless Networking	ATO	2004	429,923
NBCHC030096	Crisafulli Consulting, Inc.	Dept of Interior/National Business Center	Connectionless Networking	ATO	2004	92,884
NBCHC030098	GE Globe Research	Dept of Interior/National Business Center	BUSINESS SUPPORT TEAM	COMP	2004	235,000
NBCHC030119	BBN Technologies	Dept of Interior/National Business Center	Connectionless Networking	ATO	2004	376,335
NBCHC030123	Raytheon Company	Dept of Interior/National Business Center	Adaptive and Reflective Middleware Systems (ARMS)	IXO	2004	601,123
NBCHC030126	Raytheon Company - VA	Dept of Interior/National Business Center	Adaptive and Reflective Middleware Systems (ARMS)	IXO	2004	1,651,925
NBCHC030131	General Dynamics Decision Systems, Inc	Dept of Interior/National Business Center	Connectionless Networking	ATO	2004	399,424
NBCHC030132	Telcordia Technologies Inc.	Dept of Interior/National Business Center	Connectionless Networking	ATO	2004	99,955
			Adaptive and Reflective Middleware Systems (ARMS)	IXO	2004	485,968

NBCHC030133	Scientific Research Corporation	Dept of Interior/National Business Center	Adaptive and Reflective Middleware Systems (ARMS)	IXO	2004	505,643
NBCHC030137	Johns Hopkins Applied Physics Lab	Dept of Interior/National Business Center	Adaptive and Reflective Middleware Systems (ARMS)	IXO	2004	555,415
NBCHC030139	Bae Systems	Dept of Interior/National Business Center	Connectionless Networking	ATO	2004	445,169
NBCHC030140	Lockheed Martin Information Systems	Dept of Interior/National Business Center	Adaptive and Reflective Middleware Systems (ARMS)	IXO	2004	1,171,953
NBCHC040004	FRONTIER SYSTEMS INTEGRATORS, LLC.	Dept of Interior/National Business Center	HQ EQUIPMENT, SUPPLIES & RENT	OMO	2004	513,258
NBCHC040004	FRONTIER SYSTEMS INTEGRATORS, LLC.	Dept of Interior/National Business Center	SECURITY SUPPORT	OMO	2004	626,277
NBCHC040010	CRYE ASSOCIATES	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2004	250,000
NBCHC040016	Mensanna Research, Inc.	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2004	600,000
NBCHC040066	Pennsylvania State University	Dept of Interior/National Business Center	SOLIDER ENHANCEMENT (EXOSKELETON)	DSO	2004	237,616
NBCHC040101	BBNT Solutions LLC	Dept of Interior/National Business Center	TRAINING SUPERIORITY/DARWARS	DSO	2004	2,803,591
NBCHC040115	Integrated Sensing Systems, Inc.	Dept of Interior/National Business Center	MEMS EXCHANGE	MTO	2004	199,950
NBCHC040116	ROCKWELL SCIENTIFIC	Dept of Interior/National Business Center	MEMS EXCHANGE	MTO	2004	199,752
NBCHC040122	The MIT Media Lab	Dept of Interior/National Business Center	SOLIDER ENHANCEMENT (EXOSKELETON)	DSO	2004	339,771
NBCHC040123	BBNT Solutions LLC	Dept of Interior/National Business Center	IXO Study	IXO	2004	439,288
NBCHC040127	Crosswinds Consulting	Dept of Interior/National Business Center	CROSSWINDS	COMP	2004	104,492
NBCHC040127	Crosswinds Consulting	Dept of Interior/National Business Center	CROSSWINDS	COMP	2004	67,460
NBCHC040128	PnP Network	Dept of Interior/National Business Center	IPTO Study	IPTO	2004	97,800
NBCHC040129	Honeywell Inc	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2004	441,000
NBCHC040133	Pennsylvania State University	Dept of Interior/National Business Center	SOLIDER ENHANCEMENT (EXOSKELETON)	DSO	2004	594,864
NBCHC040148	The Charles Stark Draper Laboratory Inc	Dept of Interior/National Business Center	RADIO ISOTOPE MICROPOWER SOURCES(RIMS)	MTO	2004	671,399
NBCHC040150	David Sarnoff Research Center	Dept of Interior/National Business Center	IXO Study	IXO	2004	200,000
NBCHC040152	Stilman Advanced Strategies	Dept of Interior/National Business Center	RAID	IXO	2004	498,221
NBCHC040153	ALTARUM	Dept of Interior/National Business Center	RAID	IXO	2004	658,221
NBCHC040158	Science Application International Corporation	Dept of Interior/National Business Center	RAID	IXO	2004	683,870
NBCHC040160	Raytheon Missile Systems Company	Dept of Interior/National Business Center	Close Combat Lethal Recon (CCLR)	IXO	2004	785,508
NBCHC040166	ALION SCIENCE AND TECHNOLOGY	Dept of Interior/National Business Center	RAID	IXO	2004	398,221
NBCHC040167	ROCKWELL SCIENTIFIC	Dept of Interior/National Business Center	NASTIC MATERIALS	DSO	2004	550,413
NBCHC040168	Lockheed Martin ORICON Defense SyStems	Dept of Interior/National Business Center	RAID	IXO	2004	514,891
NBCHC040173	Science Engineering Technology Associates.	Dept of Interior/National Business Center	Study LNW-02	TTO	2004	500,000
NBCHC04061	ROCKWELL SCIENTIFIC	Dept of Interior/National Business Center	IXO Study	IXO	2004	133,444
NBCHC050034	Applied Perception, Inc.	Dept of Interior/National Business Center	Study LNW-03	TTO	2004	367,741
NBCHC050051	USC Information Sciences Institute	Dept of Interior/National Business Center	IPTO Study	IPTO	2004	434,091
NBCHC050053	BBN Technologies	Dept of Interior/National Business Center	Connectionless Networking	ATO	2004	4,175,482
NBCHC050055	The Analysis Group	Dept of Interior/National Business Center	Urban Operations	ATO	2004	399,784
NBCHC050056	Harris Corp	Dept of Interior/National Business Center	Urban Operations	ATO	2004	399,987
NBCHC050057	SMA Information Flow Technologies	Dept of Interior/National Business Center	URBAN OPERATIONS 2	DSO	2004	394,715
NBCHC050067	BBNT Solutions LLC	Dept of Interior/National Business Center	URBAN OPERATIONS 2	DSO	2004	399,848
NBCHC050069	Wave Technologies Inc.	Dept of Interior/National Business Center	URBAN OPERATIONS 2	DSO	2004	400,000
NBCHC050100	Dynamics Technology Inc	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2004	49,993
NBCHD020039	Mitretek Systems	Dept of Interior/National Business Center	OASIS DEMVAL	IPTO	2004	25,928
NBCHD030007	Virage, Inc	Dept of Interior/National Business Center	TIDES	IPTO	2004	350,000
NBCHD030010	SRI International	Dept of Interior/National Business Center	Management for Office	DSO	2004	167,975
NBCHD030010	SRI International	Dept of Interior/National Business Center	Perceptive Assistant that Learns	IPTO	2004	22,956,420
NBCHD030010	SRI International	Dept of Interior/National Business Center	Perceptive Assistant that Learns (D)	IPTO	2004	10,203,961
NBCHD040053	The Schafer Corporation	Dept of Interior/National Business Center	ATO Study	ATO	2004	74,978
NBCHD040053	The Schafer Corporation	Dept of Interior/National Business Center	Air Cavity Drag Reduction	ATO	2004	212,646
NBCHD040053	The Schafer Corporation	Dept of Interior/National Business Center	Radio Isotope Micro-Power Sources	ATO	2004	67,850
NBCHD040053	The Schafer Corporation	Dept of Interior/National Business Center	VOCODER	ATO	2004	241,406
NBCHD040054	System Planning Corporation	Dept of Interior/National Business Center	ATO MANAGEMENT	ATO	2004	44,000
NBCHD040054	System Planning Corporation	Dept of Interior/National Business Center	ATO MANAGEMENT	ATO	2004	60,000
NBCHD040054	System Planning Corporation	Dept of Interior/National Business Center	Hostile Fire Indicator (HFI) Program	ATO	2004	149,852
NBCHD040054	System Planning Corporation	Dept of Interior/National Business Center	NSF Cyber Trust	ATO	2004	4,634
NBCHD040054	System Planning Corporation	Dept of Interior/National Business Center	VOCODER	ATO	2004	40,628
NBCHD040055	SRS Technologies	Dept of Interior/National Business Center	ATO MANAGEMENT	ATO	2004	90,000
NBCHD040055	SRS Technologies	Dept of Interior/National Business Center	ATO MANAGEMENT	ATO	2004	60,000
NBCHD040055	SRS Technologies	Dept of Interior/National Business Center	ATO Study	ATO	2004	76,892
NBCHD040055	SRS Technologies	Dept of Interior/National Business Center	Hostile Fire Indicator (HFI) Program	ATO	2004	340,000
NBCHD040058	SRI International	Dept of Interior/National Business Center	Compact Aids for Speech Translation	IPTO	2004	530,000

NBCHD040058	SRI International	Dept of Interior/National Business Center	LASER ACTD	IPTO	2004	250,000
NBCHF010420	TRW System Information Technology	Dept of Interior/National Business Center	IRD OFFICE SUPPORT	OMO	2004	195,000
NBCHF020134	Noesis, Inc.	Dept of Interior/National Business Center	Rapid Checkpoint Screening	DSO	2004	56,561
NBCHF020134	Noesis, Inc.	Dept of Interior/National Business Center	THROUGH-WALL RADAR IMAGING (TWRI) (CONG)	IXO	2004	50,000
NBCHF020134	Noesis, Inc.	Dept of Interior/National Business Center	TRAINING SUPERIORITY/DARWARS	DSO	2004	385,102
NBCHF020277	Directed Technologies, Inc	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2004	128,000
NBCHF020285	Logistics Management Institute	Dept of Interior/National Business Center	IXO Study	IXO	2004	75,000
NBCHF020285	Logistics Management Institute	Dept of Interior/National Business Center	ULTRALOG	IXO	2004	400,000
NBCHF030304	R. Navarro and Associates, Inc.	Dept of Interior/National Business Center	CFO AUDIT CORRECTION	COMP	2004	828,715
NBCHF030431	International Data Corporation	Dept of Interior/National Business Center	HPCS	IPTO	2004	45,733
NBCHF040113	Quality Technology, Inc.	Dept of Interior/National Business Center	IRD OFFICE SUPPORT	OMO	2004	40,000
NBCHF040130	Analex Corporation	Dept of Interior/National Business Center	OMO Support	OMO	2004	1,000,000
NBCHF040242	Science Application International Corporation	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2004	202,253
NBCHF050103	Directed Technologies, Inc	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2004	143,868
NBCHP050011	Data Connect Enterprises	Dept of Interior/National Business Center	SECURITY SUPPORT	OMO	2004	11,480
USZA2202D0015	Gemini Industries Inc.	US Special Operations Command	Trustable Adaptive Cognitive Communications (TRACC)	ATO	2004	44,106
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	ATO Study	ATO	2004	168,833
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	ATO Study	ATO	2004	265,000
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	BIOCOMP	IPTO	2004	359,000
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Compact Aids for Speech Translation	IPTO	2004	495,920
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Connectionless Networking	ATO	2004	50,000
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	HPCS	IPTO	2004	260,000
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	INTEGRATED SENSOR IS STRUCTURE	SPO	2004	70,000
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	IPTO MGT INITIATIVES	IPTO	2004	44,597
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	IPTO Study	IPTO	2004	100,000
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	IPTO Study	IPTO	2004	147,600
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	ISAT	SPO	2004	150,000
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	IXO infrastructure	IXO	2004	12,559
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	MOLEAPPS	DSO	2004	701,200
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Mobile Networked MIMO (MNM)	ATO	2004	290,000
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Network Embedded Software	IXO	2004	330,000
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	OASIS DEM/VAL	IPTO	2004	136,249
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Perceptive Assistant that Learns	IPTO	2004	150,000
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	QUANTUM INFORMATION S&T	IPTO	2004	432,000
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	RESCUE TRANSPONDER	ATO	2004	195,080
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	TIDES	IPTO	2004	150,000
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	xG Communications	ATO	2004	150,000
W15P7T04CD001	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	ATO Study	ATO	2004	57,754
W15P7T04CD199	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	COMMAND POST OF THE FUTURE	ATO	2004	99,650
W15P7T04CD199	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Connectionless Networking	ATO	2004	150,000
W15P7T04CD199	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Disruption Tolerant Networks (DTN)	ATO	2004	420,408
W15P7T04CD199	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	INTEGRATED SENSOR IS STRUCTURE	SPO	2004	130,000
W15P7T04CD199	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	IPTO MGT INITIATIVES	IPTO	2004	29,000
W15P7T04CD199	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	IPTO MGT INITIATIVES	IPTO	2004	428,500
W15P7T04CD199	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	IPTO Study	IPTO	2004	232,318
W15P7T04CD199	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	MTO Study	MTO	2004	30,000
W15P7T04CD199	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Study TT-06	TTO	2004	214,153
W15P7T04CD199	Mitre Corporation	Communications Electronics Research Dev Engng Center	FORESTER	IXO	2004	10,300,000
W15P7T04CK216	Syracuse Research Corporation	U.S. Army Communications Electronics Command	Defense Against Cyber Attacks on MANETs	ATO	2004	1,043,712
W15P7T04CP203	Alphatech	U.S. Army Communications Electronics Command	Defense Against Cyber Attacks on MANETs	ATO	2004	1,342,721
W15P7T04CP204	General Dynamics Advanced Information System, Inc.	U.S. Army Communications Electronics Command	NetEx	ATO	2004	3,263,943
W15P7T04CP421	Multispectral Solutions, Inc.	U.S. Army Communications Electronics Command	NetEx	ATO	2004	2,298,448
W15P7T04CP422	Telcordia Technologies Inc.	U.S. Army Communications Electronics Command	Defense Against Cyber Attacks on MANETs	ATO	2004	903,338
W15P7T04CP604	Telcordia Technologies Inc.	U.S. Army Communications Electronics Command	Disruption Tolerant Networks (DTN)	ATO	2004	60,000
W15P7T05CP015	University of Illinois at Urbana-Champaign	U.S. Army Communications Electronics Command	Disruption Tolerant Networks (DTN)	ATO	2004	339,578
W15P7T05CP211	BBN Technologies	U.S. Army Communications Electronics Command	Disruption Tolerant Networks (DTN)	ATO	2004	40,000
W15P7T05CP213	Georgia Tech Research Corporation	U.S. Army Communications Electronics Command	Disruption Tolerant Networks (DTN)	ATO	2004	58,927
W15P7T05CP413	Lehigh University	U.S. Army Communications Electronics Command	Disruption Tolerant Networks (DTN)	ATO	2004	247,815
W15P7T05CP610	Science & Technology Associates, Inc.	Communications Electronics Research Dev Engng Center	ATO Study	ATO	2004	0

W15P7T05CR002	Lockheed Martin Advanced Technologies Lab	Communications Electronics Research Dev Engng Center	Situation-Aware Protocols in Edge Network Technologies	IPTO	2,446,428
W15P7T05CR402	Telcordia Technologies Inc.	Communications Electronics Research Dev Engng Center	Situation-Aware Protocols in Edge Network Technologies	IPTO	2,401,954
W15QKNO4C1123	Trace Photonics	Armament Research, Development and Engineering Center	Radio Isotope Micro-Power Sources	ATO	996,930
W15QKNO4C1162	Bae Systems	Armament Research, Development and Engineering Center	Radio Frequency Guided Munitions (RFGM) Program	ATO	4,345,931
W15QKNO4C1163	General Dynamics Advanced Information System, Inc.	Armament Research, Development and Engineering Center	Radio Frequency Guided Munitions (RFGM) Program	ATO	3,914,985
W15QKNO4M0377	Virginia Tech	Armament Research, Development and Engineering Center	Study LNW-03	TTO	80,000
W31P4Q041R001	University of Michigan	U.S. Army Aviation and Missile Command	HERMIT	MTO	849,019
W31P4Q041R002	Cornell University	U.S. Army Aviation and Missile Command	RADIO ISOTOPE MICROPOWER SOURCES(RIMS)	MTO	614,277
W31P4Q04CR003	Discovery Machine, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	375,000
W31P4Q04CR005	Maxion Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	26,323
W31P4Q04CR013	MedEfficiency, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	367,463
W31P4Q04CR036	Materials Modification, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	375,000
W31P4Q04CR040	Sensor Electronic Technology, Inc.	U.S. Army Aviation and Missile Command	SBIR (SUVOs)	CMO	199,993
W31P4Q04CR040	Sensor Electronic Technology, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	200,032
W31P4Q04CR095	CALSPAN UB Research Center	U.S. Army Aviation and Missile Command	FALCON	TTO	300,000
W31P4Q04CR098	Systems & Processes Engineering Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	49,998
W31P4Q04CR149	Saraswati Associates	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	650,000
W31P4Q04CR151	Boston Micromachines Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	376,023
W31P4Q04CR152	Information Systems Laboratories, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	119,951
W31P4Q04CR153	Foster Miller	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	379,594
W31P4Q04CR154	Mixed Technology Associates, LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	98,939
W31P4Q04CR156	SeiraD, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	708,724
W31P4Q04CR157	Optigrate	U.S. Army Aviation and Missile Command	STTR	CMO	688
W31P4Q04CR158	Power and Energy	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	351,089
W31P4Q04CR159	Cognitech Inc	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	533,028
W31P4Q04CR160	Spath Engineering	U.S. Army Aviation and Missile Command	SBIR	CMO	611,781
W31P4Q04CR161	Tanner Research, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	699,940
W31P4Q04CR162	Essex Corporation	U.S. Army Aviation and Missile Command	SBIR	CMO	597,889
W31P4Q04CR163	Innovative Technical Solutions, Inc.	U.S. Army Aviation and Missile Command	SBIR	CMO	68,000
W31P4Q04CR163	Innovative Technical Solutions, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	699,812
W31P4Q04CR164	Adaptive Materials, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	372,000
W31P4Q04CR166	Nomadics, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	499,992
W31P4Q04CR167	Innovative Technical Solutions, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	390,010
W31P4Q04CR168	Foster Miller	U.S. Army Aviation and Missile Command	STTR	CMO	401,576
W31P4Q04CR169	MicroAssembly Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	350,000
W31P4Q04CR170	Physical Sciences, Incorporated	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	249,953
W31P4Q04CR171	Carbon Solutions, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	98,998
W31P4Q04CR178	Time Domain Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	549,978
W31P4Q04CR179	Kigre, Inc.	U.S. Army Aviation and Missile Command	STTR	CMO	742,617
W31P4Q04CR180	Anvik Corporation	U.S. Army Aviation and Missile Command	SBIR	CMO	1,582
W31P4Q04CR180	Anvik Corporation	U.S. Army Aviation and Missile Command	SBIR	CMO	22
W31P4Q04CR180	Anvik Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	531,532
W31P4Q04CR181	Intelligent Innovations, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	499,920
W31P4Q04CR183	Lynguent, Inc.	U.S. Army Aviation and Missile Command	SBIR	CMO	99,000
W31P4Q04CR190	Satcon Technology Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	449,864
W31P4Q04CR191	Time Domain Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	507,042
W31P4Q04CR194	Brashear LP	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	365,685
W31P4Q04CR195	EM Photonics, Inc.	U.S. Army Aviation and Missile Command	SBIR	CMO	98,770
W31P4Q04CR196	EMAG Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	98,340
W31P4Q04CR197	Quantum Intelligence, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	329,296
W31P4Q04CR198	MAYA Design Group, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	375,000
W31P4Q04CR199	Equinox Corp	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	372,144
W31P4Q04CR201	CFD Research Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	98,993
W31P4Q04CR202	Level Set Systems	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	375,000
W31P4Q04CR203	Micro Analysis & Design Inc	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	375,000
W31P4Q04CR204	Alphatech	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	375,012
W31P4Q04CR205	Optical Research Associates	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	98,993
W31P4Q04CR207	UES, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	98,917

W31P4Q04CR208	Nanonex Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,905
W31P4Q04CR209	Luminescent Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	450,000
W31P4Q04CR210	Thinkadaptive, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR211	Nevada Nanotech Systems, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,796
W31P4Q04CR212	Spira Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	376,193
W31P4Q04CR214	Mainstream Engineering Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,845
W31P4Q04CR215	PhiloMetron, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,500
W31P4Q04CR216	ASIP, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	90,000
W31P4Q04CR217	Nekton Research LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,993
W31P4Q04CR218	Infinera Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,769
W31P4Q04CR219	MULPHYS	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	84,760
W31P4Q04CR220	Online Alchemy	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR221	SMA Information Flow Technologies	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,698
W31P4Q04CR222	Intelligent Systems Technology, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	375,000
W31P4Q04CR223	Human Bionics LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	375,000
W31P4Q04CR224	Nova Engineering, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,840
W31P4Q04CR225	Time Domain Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,999
W31P4Q04CR226	Corporate Gameware LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	250,000
W31P4Q04CR227	REVEO, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,410
W31P4Q04CR228	Testa Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,999
W31P4Q04CR229	Polaris SensorTechnologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,977
W31P4Q04CR230	EMAG Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,981
W31P4Q04CR231	TIA Research	U.S. Army Aviation and Missile Command	SBIR	CMO	2004	50,000
W31P4Q04CR231	TIA Research	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,995
W31P4Q04CR232	Accacia International LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,998
W31P4Q04CR233	EM Photonics, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,808
W31P4Q04CR234	RST Scientific Research	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	97,784
W31P4Q04CR235	EM Photonics, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,900
W31P4Q04CR236	Extemporal Wireless	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,958
W31P4Q04CR237	VCom3D, Inc.	U.S. Army Aviation and Missile Command	SBIR	CMO	2004	50,000
W31P4Q04CR237	VCom3D, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	48,990
W31P4Q04CR239	CleverSet, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,445
W31P4Q04CR240	Allcomp Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,999
W31P4Q04CR241	Scientific Systems Company	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,999
W31P4Q04CR242	IPITEK	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,648
W31P4Q04CR243	S12 Technologies	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,997
W31P4Q04CR244	Alphatech	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR245	Remcom, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,490
W31P4Q04CR246	FIRST RF CORP	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,939
W31P4Q04CR247	T Networks Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	97,509
W31P4Q04CR248	NanoSonic, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR250	Electrical Geodesics, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,997
W31P4Q04CR251	OEWaves, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	150,000
W31P4Q04CR253	BMH Associates, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR254	OPTIMETRICS INC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,967
W31P4Q04CR255	NuCrypt LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,913
W31P4Q04CR256	Foster Miller	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,978
W31P4Q04CR257	Reservoir Labs, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,629
W31P4Q04CR258	Aptima, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR259	The Naming System Venture	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR260	ATC-NY	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,999
W31P4Q04CR261	PnP Network	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR263	Lockheed Missles & Space Company	U.S. Army Aviation and Missile Command	INTEGRATED SENSING AND PROCESSING	DSO	2004	775,000
W31P4Q04CR267	G & G Technology, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	748,472
W31P4Q04CR268	GSE, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,880
W31P4Q04CR270	Alphatech	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	375,000
W31P4Q04CR272	BlueSkynematics	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,000
W31P4Q04CR273	Automatika, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,594

W31P4Q04CR274	MesoScribe Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,958
W31P4Q04CR275	D Star Engineering Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	550,000
W31P4Q04CR277	San Diego Research Center, Inc.	U.S. Army Aviation and Missile Command	SBIR	CMO	2004	185,000
W31P4Q04CR277	San Diego Research Center, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	1,149,229
W31P4Q04CR279	Cardinal Research LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,750
W31P4Q04CR280	The MicroOptical Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,843
W31P4Q04CR281	AVAAK	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,975
W31P4Q04CR282	Physical Sciences, Incorporated	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,732
W31P4Q04CR283	Evident Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR284	SoftPro Technologies, Incorporated	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,858
W31P4Q04CR285	Radar Flashlight, LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	97,666
W31P4Q04CR287	Pacific Science & Engineering Group	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR288	SiComm	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	300,644
W31P4Q04CR289	Zyvex Corp.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,760
W31P4Q04CR290	EM Photonics, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,656
W31P4Q04CR291	OPTIMETRICS INC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	149,879
W31P4Q04CR292	SMI Group	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR293	Quantum Applied Science and Research, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	583,163
W31P4Q04CR294	Surmet Corp.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	368,029
W31P4Q04CR295	Trout Green Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,391
W31P4Q04CR298	MTECH Laboratories LLC	U.S. Army Aviation and Missile Command	STTR	CMO	2004	99,000
W31P4Q04CR299	GPD Optoelectronics Corporation	U.S. Army Aviation and Missile Command	STTR	CMO	2004	98,970
W31P4Q04CR300	Equinox Corp	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	376,154
W31P4Q04CR301	Hopelite Systems LLC.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR302	MesoScribe Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	372,486
W31P4Q04CR306	Object Video	U.S. Army Aviation and Missile Command	STTR	CMO	2004	374,975
W31P4Q04CR307	Mayur Technologies	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,793
W31P4Q04CR308	Nomadics, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	387,687
W31P4Q04CR309	Light Spin Technologies, Inc.	U.S. Army Aviation and Missile Command	STTR	CMO	2004	99,000
W31P4Q04CR310	Morgan Research Corp.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,558
W31P4Q04CR311	Interface Studies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,930
W31P4Q04CR312	Phiar Corporation	U.S. Army Aviation and Missile Command	STTR	CMO	2004	98,477
W31P4Q04CR313	Fortis Technologies, Inc.	U.S. Army Aviation and Missile Command	STTR	CMO	2004	98,674
W31P4Q04CR314	Intelligent Automation, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR316	Anvik Corporation	U.S. Army Aviation and Missile Command	STTR	CMO	2004	98,998
W31P4Q04CR317	Dakota Technologies, Inc.	U.S. Army Aviation and Missile Command	STTR	CMO	2004	375,000
W31P4Q04CR319	Platypus Technologies, LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	379,252
W31P4Q04CR321	Charles River Analytics, Inc.	U.S. Army Aviation and Missile Command	STTR	CMO	2004	375,594
W31P4Q04CR322	Pioneer Astronautics	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	375,000
W31P4Q04CR324	Goleta Engineering	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	49,500
W31P4Q04CR325	Marine Acoustics	U.S. Army Aviation and Missile Command	STTR	CMO	2004	750,000
W31P4Q04CR346	TPL, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,981
W31P4Q04CR356	Surmet Corp.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,999
W31P4Q04CR360	Agiltron Corp	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,941
W31P4Q04CR361	AMBP Tech Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR364	Acellent Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR365	MicroContinuum, Incorporated	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,515
W31P4Q04CR366	Little Optics, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,848
W31P4Q04CR367	Omega Optics, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q04CR373	Sarcos Research Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,952
W31P4Q04CR380	Anvik Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,996
W31P4Q04CR383	MicroConneX Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	97,643
W31P4Q04CR388	NextGen Aeronautics Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,999
W31P4Q04CRB02	AVID LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,853
W31P4Q04CRB03	Omega Piezo Technologies	U.S. Army Aviation and Missile Command	STTR	CMO	2004	98,582
W31P4Q04CRB04	NANOSYS INC	U.S. Army Aviation and Missile Command	STTR	CMO	2004	99,000
W31P4Q04FR031	Toyon Research Corp	U.S. Army Aviation and Missile Command	IXO Infrastructure	IXO	2004	50,000
W31P4Q04PR006	PercepTek	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	49,826

W31P4Q04PR012	Image Corporation, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	49,981
W31P4Q04PR020	MAYA Design Group, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	50,000
W31P4Q04PR027	S12 Technologies	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	49,999
W31P4Q04PR041	Alphatech	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	50,000
W31P4Q04PR046	Oxazogen, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	49,990
W31P4Q04PR047	Perceptronics Inc	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	49,994
W31P4Q04PR051	Soar Technology, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	49,965
W31P4Q04R355	Physical Optics Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,990
W31P4Q05CR009	Npoint, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	364,377
W31P4Q05CR010	Aereon Corp.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	730,096
W31P4Q05CR011	Rocket Propulsion Engineering Company	U.S. Army Aviation and Missile Command	SBIR	CMO	2004	43,624
W31P4Q05CR011	Rocket Propulsion Engineering Company	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	105,000
W31P4Q05CR016	Science Application International Corporation	U.S. Army Aviation and Missile Command	ATO Study	ATO	2004	449,952
W31P4Q05CR017	Science Application International Corporation	U.S. Army Aviation and Missile Command	ATO Study	ATO	2004	399,997
W31P4Q05CR020	Photonix	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,964
W31P4Q05CR021	Photon-X, LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,009
W31P4Q05CR025	InkiTiki Corp.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	250,000
W31P4Q05CR026	PercepTek	U.S. Army Aviation and Missile Command	STTR	CMO	2004	374,998
W31P4Q05CR027	Li Creative Technologies	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,987
W31P4Q05CR029	Agilitron Corp	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,930
W31P4Q05CR030	Cornerstone Research Group, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q05CR031	RPU Technology	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,684
W31P4Q05CR033	American Superconductor Corp.	U.S. Army Aviation and Missile Command	STTR	CMO	2004	99,000
W31P4Q05CR034	XSB, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,729
W31P4Q05CR037	CHI Systems, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	97,946
W31P4Q05CR037	CHI Systems, Inc.	U.S. Army Aviation and Missile Command	SBIR-PATERSON	CMO	2004	200,000
W31P4Q05CR038	Charles River Analytics, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,692
W31P4Q05CR039	Articulate Software	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q05CR040	Deductive Solutions	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	51,751
W31P4Q05CR041	Nanonex Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,922
W31P4Q05CR042	ISX Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,963
W31P4Q05CR043	Innovative Construction & Building Materials, LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,670
W31P4Q05CR045	Seldon Laboratories, LLC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,626
W31P4Q05CR048	VI Manufacturing, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	399,205
W31P4Q05CR049	Perceptronics Solutions, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q05CR053	Techno-sciences	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q05CR054	PowerQ Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,964
W31P4Q05CR055	Orbits Lightwave, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,966
W31P4Q05CR057	Aether Wire	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q05CR058	PRINCETON Optronics INC	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,982
W31P4Q05CR059	Vism Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,955
W31P4Q05CR060	Physical Optics Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,991
W31P4Q05CR061	Opel	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,838
W31P4Q05CR062	Sensorcon Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q05CR063	Tialinx, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	89,950
W31P4Q05CR065	AeroAstro, Inc.	U.S. Army Aviation and Missile Command	SBIR	CMO	2004	279,285
W31P4Q05CR065	AeroAstro, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	199,981
W31P4Q05CR066	Stottler Henke Associates, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q05CR067	Northern Microdesign, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q05CR068	Tanner Research, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,990
W31P4Q05CR069	Teknowledge Corp	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,884
W31P4Q05CR070	Stottler Henke Associates, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,999
W31P4Q05CR070	Stottler Henke Associates, Inc.	U.S. Army Aviation and Missile Command	SBIR-PATERSON	CMO	2004	200,000
W31P4Q05CR071	CostVision	U.S. Army Aviation and Missile Command	STTR	CMO	2004	98,176
W31P4Q05CR073	Cermet, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	250,726
W31P4Q05CR074	Wavetek Engineering	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	240,000
W31P4Q05CR075	Mide Technology Corp	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q05CR102	Centeye, Incorporated	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,986

W31P4Q05CR112	Dot Metrics Technologies	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	240,000
W31P4Q05CR118	Multiplex, Inc	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,780
W31P4Q05CR119	Choatic.com	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,260
W31P4Q05CR120	Optimal Synthesis, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	99,000
W31P4Q05CR121	Nascent Technology Corporation	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,936
W31P4Q05CR126	Irvine Sensors Corp	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	374,779
W31P4Q05CR127	Barron Associates, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	98,991
W31P4Q05CR141	NVE Corporation	U.S. Army Aviation and Missile Command	STTR	CMO	2004	520,099
W31P4Q05CR149	LightSmyth Technologies	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	375,204
W31P4Q05CR154	Raytheon Missile Systems Company	U.S. Army Aviation and Missile Command	Urban Operations (TTO)	TTO	2004	399,695
W31P4Q05CR163	Online Alchemy	U.S. Army Aviation and Missile Command	SBIR ONLINE ALCHEMY BAA	CMO	2004	450,000
W31P4Q05CR174	Sagetech Corporation	U.S. Army Aviation and Missile Command	Study TT-07	TTO	2004	399,996
W31P4Q05CR184	Raytheon Missile Systems Company	U.S. Army Aviation and Missile Command	Study LNW-01	TTO	2004	299,941
W31P4Q05PR012	University of California, Los Angeles	U.S. Army Aviation and Missile Command	HERMIT	MTO	2004	100,000
W31P4Q40CR187	Discovery Machine, Inc.	U.S. Army Aviation and Missile Command	SBIR SET-ASIDE	CMO	2004	375,000
W74V8H04F0264	C. Forbes, Inc.	Defense Contracting Command - Washington	HQ EQUIPMENT, SUPPLIES & RENT	OMO	2004	5,460
W74V8H04P0723	Ballston - Virginia Square Partnership	Defense Contracting Command - Washington	HQ EQUIPMENT, SUPPLIES & RENT	OMO	2004	1,000
W9113M04010001	University of California, Santa Barbara	U.S. Army Space and Missile Defense Command	HERMIT	MTO	2004	1,006,871
W911NF04010031	Carnegie Mellon University	U.S Army Research Office	Time Reversal Methods	DSO	2004	500,000
W911NF04010032	Massachusetts Institute of Technology	U.S Army Research Office	PRECISION INERTIAL NAVIGATION SYSTEMS	DSO	2004	550,000
W911NF04010034	Massachusetts Institute of Technology	U.S Army Research Office	PRECISION INERTIAL NAVIGATION SYSTEMS	DSO	2004	343,385
W911NF04010035	University of Delaware	US Army Research Laboratory - Adelphi	CHIP TO CHIP OPTICAL INTERCONNECTS (C2OI)	MTO	2004	125,000
W911NF04010043	University of Colorado	U.S Army Research Office	PRECISION INERTIAL NAVIGATION SYSTEMS	DSO	2004	1,907,525
W911NF04010047	Stanford University	U.S Army Research Office	PRECISION INERTIAL NAVIGATION SYSTEMS	DSO	2004	4,069,598
W911NF0410054	University of Illinois	U.S Army Research Office	PALM POWER	DSO	2004	5,000
W911NF0410061	Virginia Polytechnic Institute	U.S Army Research Office	SOLIDER ENHANCEMENT (EXOSKELETON)	DSO	2004	20,000
W911NF0410064	Princeton University	U.S Army Research Office	OPTICAL CDMA	MTO	2004	570,000
W911NF0410065	University of Southern California	US Army Research Laboratory - Adelphi	CHIP-SCALE WAVELENGTH DIVISION MULTIPLEXING (CS	MTO	2004	172,044
W911NF0410067	University of Illinois at Urbana-Champaign	US Army Research Laboratory - Adelphi	SOLIDER ENHANCEMENT (EXOSKELETON)	DSO	2004	200,098
W911NF0410075	University of Pittsburgh	US Army Research Laboratory - Adelphi	DATA IN THE OPTICAL DOMAIN(DOD-N)	MTO	2004	80,990
W911NF0410075	University of Pittsburgh	US Army Research Laboratory - Adelphi	OPTICAL CDMA	MTO	2004	30,212
W911NF0410167	University of Wyoming	U.S Army Research Office	Study FOR OFFICE	DSO	2004	115,847
W911NF0410174	University of Texas at Dallas	U.S Army Research Office	SOLIDER ENHANCEMENT (EXOSKELETON)	DSO	2004	500,000
W911NF0410187	The Scripps Research Institute	U.S Army Research Office	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	269,612
W911NF0410197	University of Miami School of Medicine	U.S Army Research Office	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	141,775
W911NF0410199	University of Rochester	U.S Army Research Office	QUIST	DSO	2004	166,213
W911NF0410211	Massachusetts Institute of Technology	U.S Army Research Office	PREVENTING SLEEP DEPRIVATION	DSO	2004	547,367
W911NF0410218	Rockefeller University	U.S Army Research Office	SPINS	DSO	2004	15,184
W911NF0410225	University of Iowa	U.S Army Research Office	PALM POWER	DSO	2004	252,590
W911NF0410238	Yale University	U.S Army Research Office	PREDICTING REAL OPTIMIZED MATERIALS (PROM)	DSO	2004	313,807
W911NF0410241	Princeton University	U.S Army Research Office	PREDICTING REAL OPTIMIZED MATERIALS (PROM)	DSO	2004	52,000
W911NF0410243	Duke University	U.S Army Research Office	PREDICTING REAL OPTIMIZED MATERIALS (PROM)	DSO	2004	405,000
W911NF0410281	University of Colorado	U.S Army Research Office	MANAGEMENT FOR OFFICE	DSO	2004	67,000
W911NF0410285	Gordon Research Conferences	U.S Army Research Office	ADVANCED LITHOGRAPHY	MTO	2004	21,000
W911NF0410304	University of California, Berkeley	U.S Army Research Office	ADVANCED LITHOGRAPHY	MTO	2004	885,000
W911NF0410315	University of Delaware	U.S Army Research Office	CENTER FOR OPTOELECTRONICS/OPT COMM (CONG)	MTO	2004	2,287,500
W911NF0410319	University of North Carolina	US Army Research Laboratory - Adelphi	BIOCOP	IPTO	2004	110,000
W911NF0410320	Georgetown University	U.S Army Research Office	Study FOR OFFICE	DSO	2004	114,500
W911NF0410336	Massachusetts Institute of Technology	U.S Army Research Office	CTR FOR TROP DISEASE RESCH & TRNG (CONG)	DSO	2004	2,000,000
W911NF0410380	University of Notre Dame	U.S Army Research Office	Study FOR OFFICE	DSO	2004	249,421
W911NF0410416	Yale University	U.S Army Research Office	MANAGEMENT FOR OFFICE	DSO	2004	75,000
W911NF0410417	T.R.U.E. Foundation	U.S Army Research Office	Helicopter Quieting	ATO	2004	468,054
W911NF0410419	Georgia Tech Research Corporation	U.S Army Research Office	NASTIC MATERIALS	DSO	2004	758,900
W911NF0410421	Virginia Tech	U.S Army Research Office	Helicopter Quieting	ATO	2004	622,555
W911NF0410424	University of Maryland	U.S Army Research Office	Terahertz Imaging Focal-plane Technology (TIIFT)	MTO	2004	197,994
W911NF0410427	University of California, Santa Barbara	U.S Army Research Office	ELECTRONIC AND PHOTONIC ICS (EPIC)	MTO	2004	94,192
W911NF0410429	University of Michigan	US Army Research Laboratory - Adelphi	DATA IN THE OPTICAL DOMAIN(DOD-N)	MTO	2004	4,342,217
W911NF0490001	University of California, Santa Barbara	US Army Research Laboratory - Adelphi				

W911NF04C0007	Altermune	U.S Army Research Office	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	3,569
W911NF04C0025	Lucent Technologies	U.S Army Research Office	Mobile Networked MIMO (MNM)	ATO	2004	6,787,789
W911NF04C0028	Adaptive Materials, Inc.	U.S Army Research Office	PALM POWER	DSO	2004	1,378,875
W911NF04C0038	PolyPlus Battery Company	U.S Army Research Office	PALM POWER	DSO	2004	749,908
W911NF04C0039	Functional Genetics, Inc.	U.S Army Research Office	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	2,683,119
W911NF04C0041	METRON	U.S Army Research Office	Study FOR OFFICE	DSO	2004	249,885
W911NF04C0046	Advanced Biosystems, Inc.	U.S Army Research Office	ADVANCED BIO SYSTEMS	DSO	2004	2,349,999
W911NF04C0046	Advanced Biosystems, Inc.	U.S Army Research Office	ASYMMETRICAL PRODUCTS FOR BWD (CONG)	DSO	2004	1,858,981
W911NF04C0048	University of Central Florida	U.S Army Research Office	SYNTHETIC APPROACHES TO BIO-OPTICS	DSO	2004	881,704
W911NF04C0052	International Business Machine Research Division	U.S Army Research Office	QUIST	DSO	2004	500,000
W911NF04C0053	Sunpower Incorporated	U.S Army Research Office	PALM POWER	DSO	2004	464,999
W911NF04C0054	MesoFuel, Inc.	U.S Army Research Office	PALM POWER	DSO	2004	150,256
W911NF04C0055	Zyvex Corp.	U.S Army Research Office	Study FOR OFFICE	DSO	2004	207,340
W911NF04C0077	Locust USA, Incorporated	U.S Army Research Office	PALM POWER	DSO	2004	199,995
W911NF04C0081	Ventana Research Corporation	U.S Army Research Office	SELF-DECONTAMINATING SURFACES	DSO	2004	300,000
W911NF04C0084	Lumi Innovations, Inc.	U.S Army Research Office	SELF-DECONTAMINATING SURFACES	DSO	2004	270,000
W911NF04C0092	VaxDesign	U.S Army Research Office	CHEMICAL AND BIOLOGICAL DEFENSE	DSO	2004	499,998
W911NF04C0102	ROCKWELL SCIENTIFIC	U.S Army Research Office	Helicopter Quieting	ATO	2004	742,010
W911NF04C0103	Nomadics, Inc.	U.S Army Research Office	MTO Study	MTO	2004	75,000
W911NF04C0104	Northrop Grumman Systems Corporation	U.S Army Research Office	Terahertz Imaging Focal-plane Technology (TIFT)	MTO	2004	611,427
W911NF04C1236	University of Florida	U.S Army Research Office	SYNTHETIC APPROACHES TO BIO-OPTICS	DSO	2004	1,100,000
W911NF04C1237	Powerix Technologies, LLC	U.S Army Research Office	PALM POWER	DSO	2004	796,406
W911NF0510016	Inotek, Inc.	U.S Army Research Office	Study FOR OFFICE	DSO	2004	260,000
W911NF0510056	Interactive Media Institute	U.S Army Research Office	MPT-08 Study EFFORTS	DSO	2004	3,500
W911NF0510056	Interactive Media Institute	U.S Army Research Office	Rapid Checkpoint Screening	DSO	2004	17,589
W911NF0510114	University of Illinois at Urbana-Champaign	U.S Army Research Office	MTO Study	MTO	2004	100,000
W911NF0510187	Northwestern University	U.S Army Research Office	MTO Study	MTO	2004	265,000
W911NF0530001	Translucent, Inc.	U.S Army Research Laboratory - Adelphi	ELECTRONIC AND PHOTONIC ICS (EPIC)	MTO	2004	150,000
W911NF05C0001	Cleveland Biolabs, Inc.	U.S Army Research Office	Study FOR OFFICE	DSO	2004	274,868
W911NF05C0009	MTEC Photoacoustics	U.S Army Research Office	LASER PHOTOACOUSTIC SPECTROSCOPY (L-PAS)	MTO	2004	20,000
W911QX04C0097	Bae Systems	US Army Research Laboratory - Adelphi	3D Micro Electromechanical RF Systems (3D MERFS)	MTO	2004	2,500,000
W911QX04C0097	Bae Systems	US Army Research Laboratory - Adelphi	MTO Study	MTO	2004	298,712
W911QX04C0099	Northrop Grumman Corporation	US Army Research Laboratory - Adelphi	MACORELECTRONICS	MTO	2004	2,080,000
W911QX04C0106	Telcordia Technologies Inc.	US Army Research Laboratory - Adelphi	DATA IN THE OPTICAL DOMAIN(DOD-N)	MTO	2004	412,955
W911QX04C0109	Global Technologies Incorporated	US Army Research Laboratory - Aberdeen Proving Ground	MOLEAPPS	DSO	2004	99,506
W911QX04C0116	University of Delaware	US Army Research Laboratory - Adelphi	Microantenna Array Technology & Applications (MIATA)	MTO	2004	262,347
W911QX04C0117	Northrop Grumman Corporation	US Army Research Laboratory - Adelphi	Microantenna Array Technology & Applications (MIATA)	MTO	2004	569,235
W911QX04C0125	ROCKWELL SCIENTIFIC	US Army Research Laboratory - Adelphi	Microantenna Array Technology & Applications (MIATA)	MTO	2004	398,359
W911QX04C0126	Alphatech	US Army Research Laboratory - Adelphi	IXO Study	IXO	2004	227,208
W911QX04C0127	HRL Laboratories, Lic	US Army Research Laboratory - Adelphi	Microantenna Array Technology & Applications (MIATA)	MTO	2004	522,845
W911QY0420003	CellTech Power, Inc.	USA Soldier Bio-Chemical Cmd - Natick	MISER	DSO	2004	500,000
W911QY04C0070	Konarka Technologies, Inc.	USA Soldier Bio-Chemical Cmd - Natick	FLEXIBLE NANOCOMPOSITE ORGANIC PV CELLS	MTO	2004	481,083
W911QY04C0077	General Atomics	USA Soldier Bio-Chemical Cmd - Natick	MISER	DSO	2004	573,000
W911QY04C0082	Polytechnic University	USA Soldier Bio-Chemical Cmd - Natick	MISER	DSO	2004	389,000
W911QY04F0266	Logistics Management Institute	USA Soldier Bio-Chemical Cmd - Natick	MISER	DSO	2004	12,506
W911QY0510002	Massachusetts Institute of Technology	USA Soldier Bio-Chemical Cmd - Natick	MICRO GAS ANALYZERS(MGA)	MTO	2004	368,940
W911SR04C0004	TNO PRINS Mautris Labs	USA Research Development and Engineering Command HQ (RDECOM)	Spectral Sensing Bio-Aerosols	SPO	2004	1,092,290
W911SR04C0059	Research Triangle Institute	USA Research Development and Engineering Command HQ (RDECOM)	Spectral Sensing Bio-Aerosols	SPO	2004	178,359
W911SR04C0066	QTL Biosystems, Inc.	USA Research Development and Engineering Command HQ (RDECOM)	HAND HELD BIOSENS FOR FLD DETECT OF MULTI BIOAG	DSO	2004	3,039,953
W911SR04C0081	Scientific Applications & Research Assoc	USA Research Development and Engineering Command HQ (RDECOM)	Threat Agent Cloud Tactical Intercept & Countermeasure	SPO	2004	336,958
W911SR04C0092	General Science Incorporated (GSI)	USA Research Development and Engineering Command HQ (RDECOM)	Threat Agent Cloud Tactical Intercept & Countermeasure	SPO	2004	316,344
W911SR04C0093	Nomadics, Inc.	USA Research Development and Engineering Command HQ (RDECOM)	Threat Agent Cloud Tactical Intercept & Countermeasure	SPO	2004	562,733
W911SR04C0094	Boeing Phantom Works	USA Research Development and Engineering Command HQ (RDECOM)	Threat Agent Cloud Tactical Intercept & Countermeasure	SPO	2004	243,692
W911SR04C0095	NanoScale Materials, Inc.	USA Research Development and Engineering Command HQ (RDECOM)	Threat Agent Cloud Tactical Intercept & Countermeasure	SPO	2004	283,809
W911SR04C0098	Triton Systems, Inc.	USA Research Development and Engineering Command HQ (RDECOM)	Threat Agent Cloud Tactical Intercept & Countermeasure	SPO	2004	354,094
W911SR04C0100	ITT Advanced Engineering and Sci Div	USA Research Development and Engineering Command HQ (RDECOM)	Threat Agent Cloud Tactical Intercept & Countermeasure	SPO	2004	425,378
W911SR04P0052	Research Triangle Institute	USA Research Development and Engineering Command HQ (RDECOM)	Spectral Sensing Bio-Aerosols	SPO	2004	95,617
W911W404C0001	Northrop Grumman Information Technology	USA Intelligence and Security Command	MAV ACTD	TT0	2004	86,000

W911W404D0005	Titan Systems Corporation	USA Intelligence and Security Command	Translation System for Tactical Use (TRANSTAC)	IPTO	2004	31,717
W911W605C0013	Massachusetts Institute of Technology	U.S. Army Aviation and Missile Command (AATD)	NASTIC MATERIALS	DSO	2004	366,531
W91CRB04D0015	Science Application International Corporation	Aberdeen Proving Ground - Support Activity	Exploitation of 3-D Data (E3D)	IXO	2004	38,777
W91CRB04D0015	Science Application International Corporation	Aberdeen Proving Ground - Support Activity	MTO Study	MTO	2004	194,000
W91CRB04D0017	ITT Industries	Aberdeen Proving Ground - Support Activity	National Tactical Exploitation to Counter Enemy AD	IXO	2004	1,501,894