		*****	Program Name	Office	FY O	bligated
Contact Nur		Agent	ADAPTIVE FOCAL PLANE ARRAYS	MTO	2009	850,000
DAAB0703C		U.S. Army Night Vision Electronics Sensors Directorate	AACE		2009	25,000
DAAB0703D		Communications Electronics Research Dev Engring Center	Global Autonomous Language Exploitation (GALE)	IPTO	2009	36,504
DAAB0703D		Communications Electronics Research Dev Engring Center	IPTO Mgmt Initiatives COG-03	IPTO	2009	169,550
DAAB0703D		Communications Electronics Research Dev Engring Center	IPTO Studies COG-02	IPTO	2009	151,148
DAAB0703D		Communications Electronics Research Dev Engring Center	MANTIS	IPTO	2009	152,197
DAAB0703D		Communications Electronics Research Dev Engrng Center	Situation-Aware Protocols In Edge Network Technologies	IPTO	2009	17,362
DAAB0703D		Communications Electronics Research Dev Engrng Center	Situation-Aware Protocols in Edge Network Technologies	IPTO	2009	9.659
DAAB0703D		U.S. Army Communications Electronics Command		IPTO	2009	21,533
DAAB0703D	3013 Technical and Management Services Corp	Communications Electronics Research Dev Engring Center	ULTRA-VIS	IPTO	2009	275.735
DAAB0703D	C213 ALION SCIENCE AND TECHNOLOGY	U.S. Army Night Vision Electronics Sensors Directorate	IPTO Studies COG-03	IPTO	2009	34,768
DAAD1901C	0068 BAE Systems	US Army Research Laboratory - Adelphi	IPTO Studies COG-03	IPTO	2009	319,840
DAAD1901C	0068 BAE Systems	US Army Research Laboratory - Adelphi	IPTO Studies SEN-02	IPTO	2009	200,000
DOE-LLNL	Lawrence Livermore National Laboratory	Department of Energy-Lawrence Livermore Nat'l Lab	ARGUS-IS	STO	2009	1,300,000
DOE-LLNL	Lawrence Livermore National Laboratory	Department of Energy-Lawrence Livermore Nat'i Lab	Fiber Laser Pulse Sources (FILPS)	DSO	2009	287.882
DOE-LLNL	Lawrence Livermore National Laboratory	Department of Energy-Lawrence Livermore Nat'l Lab	Optical Arbitrary Waveform Generation		2009	393,000
DOE-LLNL	Lawrence Livermore National Laboratory	Department of Energy-Lawrence Livermore Nat'l Lab	Predicting Health and Disease	DSO	2009	667,000
DOE-LLNL	Lawrence Livermore National Laboratory	Department of Energy-Lawrence Livermore Nat'l Lab	SERS S&T FUNDAMENTALS	мто		
DOE-LLNL	Lawrence Livermore National Laboratory	Department of Energy-Lawrence Livermore Nat'l Lab	TIP-BASED NANOFABRICATION	MTO	2009	125,715
DOE-LLNL	Lawrence Livermore National Laboratory	Department of Energy-Lawrence Livermore Nat'l Lab	TT Study EFFORTS	DSO	2009	299,976
DOE-WA	DOE-WA	Department of Energy - Washington	UUV POWER TECHNOLOGIES	STO	2009	750,000
DTRA0103D		Threat Reduction Agency	Threat Agent Cloud Tactical Intercept & Countermeasure	STO	2009	100,000
F0470103D0		USAF Space and Missile Systems Center, Det 12/Space Test Pro	Falcon	TTO	2009	4,119,821
F336150322		AFRL. Propulsion Directorate	BIOFUELS	STO	2009	76,600
		AFRL, Propulsion Directorate	BioFuels - Alternative Feedstocks	STO	2009	510,750
F336150322		AFRL, Sensors Dir - OH	Net Track	IPTO	2009	95,000
F3361503D1		AFRL, Information Directorate	Transfer Learning Program	IPTO	2009	300,000
FA23860914		AFRL, Information Directorate	Behaviour in Multi-Modal Networks	IPTO	2009	300,000
FA23860914		Asian Office of Aerospace Research and Development	DIRO SET ASIDE	COMP	2009	50,000
FA23861014	in the second se	Asian Office of Aerospace Research and Development	DIRO SET ASIDE			50,000
FA23861014		Asian Office of Aerospace Research and Development	DIRO SET ASIDE	COMP	2009	50,000
FA23861014		Asian Office of Aerospace Research and Development	DIRO SET ASIDE	COMP	2009	50,000
FA23861014		Asian Office of Aerospace Research and Development	DIRO SET ASIDE	COMP	2009	50,000
FA23861014		Air Force Technical Applications Center	Hyperadsorptive Atmospheric Sampling Technology (HAST)	STO	2009	66,115
FA252105C			Hyperadsorptive Atmospheric Sampling Technology (HAST)	STO	2009	33,885
FA252109D		Air Force Technical Applications Center	3-D Technology for Advanced Sensors Systems (CONG)	MTO	2009	15,000
FA860104D		AFRL, Sensors Dir - OH	AACE	TCTO	2009	65,014
FA860104D		AFRL, Sensors Dir - OH	CERA (Carbon Electronics for RF Applications)	MTO	2009	62,645
FA860104D		AFRL, Sensors Dir - OH	MTO Studies	MTO	2009	8,997
FA860104D		AFRL, Sensors Dir - OH	STEEP	MTO	2009	40,500
FA860104D		AFRL, Sensors Dir - OH	Studies	MTO	2009	25,500
FA860104D	0005 Wyle Laboratories	AFRL, Sensors Dir - OH	WBGS-RF	мто	2009	275,000
FA860104D	0005 Wyle Laboratories	AFRL, Sensors Dir - OH	SSN	STO	2009	13,643
FA860106F0	031 Riverside Research Institute	Air Force Institute of Tech - ENR	* * * * * * * * * * * * * * * * * * * *	IPTO	2009	157,679
FA862907D	2376 Aeroenvironment, Inc.	AFRL, Sensors Dir - OH	ARGUS-IS	DSO	2009	20,000
FA865004C	5212 General Dynamics Corporation	AFRL, Materials and Manufacturing Directorate	PROGNOSIS	IPTO	2009	110,236
FA865004C		Air Force Research Lab, Sensors Dir - OH	IPTO Studies COG-02	IPTO	2009	1,500,000
FA865004C	7142 Northrop Grumman Corporation	AFRL, Sensors Dir - OH	Heterogeneous Airborne Recon Team (HART)	MTO	2009	1,924,643
FA865004C		AFRL, Sensors Dir - OH	WBGS-RF	MTO	2009	10,000
FA865004D	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	AFRL, Sensors Dir - OH	APPLE(ADAPTIVE PHOTONIC PHASE-LOCKED ELEMENTS			
FA865004D		AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA)	STO	2009	41,200
FA865004D		AFRL, Sensors Dir - OH	SPI-3D: Standoff Precision ID in 3D	IPTO	2009	242,194
FA865004D		AFRL, Propulsion Directorate	THERMAL GROUND PLANE	MTO	2009	90,000
FA865005C		AFRL, Sensors Dir - OH	APPLE(ADAPTIVE PHOTONIC PHASE-LOCKED ELEMENTS	MTO	2009	4,677,717
FA005005C	1211 Raytheon company		NAVIGATION GRADE INTEGRATED MICRO GYROSCOPES			
FA865005C	7245 Boeing Aerospace Company	AFRL, Sensors Dir - OH	(NGIMG)	MTO	2009	1,094,816
		AFFIN O PIN OU	IPTO Studies COG-03	∤PTO	2009	329,238
FA865005C		n AFRL, Sensors Dir - OH	SSN	STO	2009	2,104,793
FA865006C	7601 Raytheon Company - VA	AFRL, Sensors Dir - OH		IPTO	2009	150,000
FA865006C	the state of the s	Air Force Research Lab, Sensors Dir - OH	IPTO Studies COG-03	IPTO	2009	32,822
FA865006C		AFRL, Sensors Dir - OH	IPTO Studies IT-02	IPTO	2009	3,041,371
FA865006C		AFRL, Sensors Dir - OH	Integrated Learning	TTO	2009	1,278,445
FA865006C		AFRL, Air Vehicles Directorate	Falcon		2009	132,000
FA865006C		AFRL, Air Vehicles Directorate	Fast Access Spacecraft Testbed (FAST)	TTO		200.000
FA865006D		AFRL, Sensors Dir - OH	AACE	TCTO	2009	35,200
FA865006D		AFRL, Sensors Dir - OH	ARGUS-IS	IPTO	2009	35,200
, ,,500000						

				MITO	2009	1,875,253
FA86500717708	Princeton University	AFRL, Sensors Dir - OH	EFFICIENT MID-WAVE INFRARED LASERS (EMIL)	MTO		
FA86500727716	The Boeing Company	AFRL, Materials and Manufacturing Directorate	Disruptive Manufacturing Technologies	DSO	2009	8,340,574
		AFRL, Sensors Dir - OH	ARGUS-IS	IPTO	2009	23,882
FA865007C4509	L-3 Communication Corporations		MEDUSA	STO	2009	4,193,571
FA865007C7703	DRS Infrared Technologies	AFRL, Sensors Dir - OH		мто	2009	808,351
FA865007C7704	Massachusetts Institute of Technology	AFRL, Munitions Directorate	Hybrid Insect Micro Electo Mechanical Systems(HI-MEMS)			
FA865007C7713	Northrop Grumman Corporation	AFRL, Sensors Dir - OH	COmpound Semiconductor Materials On Silicon (COSMOS)	MTO	2009	5,725,275
		AFRL, Sensors Dir - OH	COmpound Semiconductor Materials On Silicon (COSMOS)	MTO	2009	7,224,126
FA865007C7714	HRL Laboratories, LLC		SPI-3D: Standoff Precision ID in 3D	IPTO	2009	2,147,780
FA865007C7715	General Atomics	AFRL, Sensors Dir - OH				
FA865007C7722	BAE Systems	AFRL, Sensors Dir - OH	Bootstrapped Learning	IPTO	2009	3,906,983
		AFRL, Sensors Dir - OH	IPTO Studies COG-02	IPTO	2009	279,908
FA865007C7722	BAE Systems	Al IVE, Gensons bill - OTT				
	Georgia Institute of Technology (Sponsored		IDTO CLASS TO CO	IPTO	2009	317,982
FA865007C7724	Programs)	AFRL, Sensors Dir - OH	IPTO Studies IT-02			
FA865007C7725	Applied Research Associates, Inc.	AFRL, Sensors Dir - OH	Remote Detection of Suspicious Vehicles (RDSV)	STO	2009	317,576
		AFRL, Sensors Dir - OH	ARGUS-IS	IPTO	2009	9,094,574
FA865007C7732	BAE Systems		IPTO Mgmt Initiatives SEN-02	IPTO	2009	180,000
FA865007C7732	BAE Systems	AFRL, Sensors Dir - OH		IPTO	2009	150,000
FA865007C7732	BAE Systems	AFRL, Sensors Dir - OH	IPTO Studies SEN-02			
FA865007C7738	Applied Signal Technology	AFRL, Sensors Dir - OH	Airborne Tomography using Active Electromagnetics (ATAEM)	STO	2009	80,643
		AFRL, Sensors Dir - OH	STO Studies - SEN-01	STO	2009	100,000
FA865007C7740	University of Connecticut		Integrated Crisis Early Warning System (ICEWS)	IPTO	2009	9,000,000
FA865007C7749	Lockheed Martin Advanced Technologies Lab	711th Human Performance Wing Human Effectiveness Directorate				
FA86500817819	University of California, San Diego	AFRL, Sensors Dir - OH	Parametric Optical Processes (POPS)	MTO	2009	605,150
1700000011010	University of Southern California Dept of Contracts					
			Parametric Optical Processes (POPS)	MTO	2009	573,125
FA86500817820	& Grants	AFRL, Sensors Dir - OH		MTO	2009	1,218,681
FA86500817824	Carnegie Mellon University	AFRL, Sensors Dir - OH	MINT(Micro Inertial Navigation Technology)			
FA865008C7812	Intelligent Automation, Inc.	AFRL, Sensors Dir - OH	LANdroids	IPTO	2009	1,500,000
		AFRL, Sensors Dir - OH	LANdroids	IPTO	2009	1,679,877
FA865008C7814	Lockheed Martin Space System Corp		IPTO Studies SEN-02	IPTO	2009	144,646
FA865008C7815	iROBOT	AFRL, Sensors Dir - OH			2009	•
FA865008C7815	iROBOT	AFRL, Sensors Dir - OH	LANdroids	IPTO	2009	1,350,000
1,4000000007070	Consulting & Engineering Next Generation					
		AEDI. Conner Die OH	LANdroids	IPTO	2009	694,590
FA865008C7816	Networks Inc.	AFRL, Sensors Dir - OH	LANdroids	IPTO	2009	381,445
FA865008C7817	Southwest Research Institute	AFRL, Sensors Dir - OH	_ · · · · · · · · · · · · · · · · · · ·			
FA865008C7828	Northrop Grumman Systems Corporation	AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA)	STO	2009	51,470,599
		AFRL, Sensors Dir - OH	Multipath Exploitation Radar	STO	2009	14,519
FA865008C7831	Information Systems Lab, Inc.	ALINE, Sensors Dir - OTT				
			CERA (Corbon Electronics for RE Applications)	MTO	2009	3.132.231
FA865008C7838	International Business Machine Research Center	AFRL, Sensors Dir - OH	CERA (Carbon Electronics for RF Applications)	мто	2009	3,132,231
FA865008C7838	International Business Machine Research Center	AFRL, Sensors Dir - OH				
			CERA (Carbon Electronics for RF Applications) Optical RF Communications Adjunct (ORCA)	MTO STO	2009	3,132,231 1,353,550
FA865008C7848	Johns Hopkins Univ - Applied Physics Laboratory	AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA)	STO	2009	1,353,550
		AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I)	STO MTO	2009 2009	1,353,550 3,233,780
FA865008C7848 FA865008C7853	Johns Hopkins Univ - Applied Physics Laboratory	AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA	STO MTO STO	2009 2009 2009	1,353,550 3,233,780 306,000
FA865008C7848 FA865008C7853 FA865008D1327	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I)	STO MTO STO IPTO	2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579
FA865008C7848 FA865008C7853 FA865008D1327 FA865008D6801	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS	STO MTO STO	2009 2009 2009	1,353,550 3,233,780 306,000
FA865008C7848 FA865008C7853 FA865008D1327	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA	STO MTO STO IPTO	2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579
FA865008C7848 FA865008C7853 FA865008D1327 FA865008D6801	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies	STO MTO STO IPTO MTO	2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000
FA865008C7848 FA865008C7853 FA865008D1327 FA865008D6801 FA86500917930	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies	STO MTO STO IPTO MTO	2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000
FA865008C7848 FA865008C7853 FA865008D1327 FA865008D6801 FA86500917930 FA86500917970	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs)	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies	STO MTO STO IPTO MTO	2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000
FA865008C7848 FA865008C7853 FA865008D1327 FA865008D6801 FA86500917930 FA86500917970 FA865009C1503	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs) Raytheon Company	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies COmpound Semiconductor Materials On Silicon (COSMOS)	STO MTO STO IPTO MTO	2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000
FA865008C7848 FA865008C7853 FA865008D1327 FA865008D6801 FA86500917930 FA86500917970	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs)	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies COmpound Semiconductor Materials On Silicon (COSMOS) ULTRA-VIS	STO MTO STO IPTO MTO DSO MTO IPTO	2009 2009 2009 2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000 298,146 400,000 2,856,712
FA865008C7848 FA865008C7853 FA865008D1327 FA865008D6801 FA86500917930 FA86500917970 FA865009C1503	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs) Raytheon Company	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies COmpound Semiconductor Materials On Silicon (COSMOS) ULTRA-VIS ULTRA-VIS	STO MTO STO IPTO MTO DSO MTO IPTO	2009 2009 2009 2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000 298,146 400,000 2,856,712 6,258,100
FA865008C7848 FA865008C7853 FA865008D1327 FA865008D6801 FA86500917930 FA865009C1503 FA865009C7908 FA865009C7909	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs) Raytheon Company Lockheed Martin Information Systems Applied Research Associates Inc.	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies COmpound Semiconductor Materials On Silicon (COSMOS) ULTRA-VIS ULTRA-VIS MTO Studies	STO MTO STO IPTO MTO DSO MTO IPTO IPTO MTO	2009 2009 2009 2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000 298,146 400,000 2,856,712 6,258,100 414,050
FA865008C7848 FA865008D7853 FA865008D6801 FA86500917930 FA86500917970 FA865009C7908 FA865009C7909 FA865009C7910	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs) Raytheon Company Lockheed Martin Information Systems Applied Research Associates Inc. Tela Innovations, Inc	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies COmpound Semiconductor Materials On Silicon (COSMOS) ULTRA-VIS ULTRA-VIS	STO MTO STO IPTO MTO DSO MTO IPTO	2009 2009 2009 2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000 298,146 400,000 2,856,712 6,258,100
FA865008C7848 FA865008C7853 FA865008D1327 FA865008D6801 FA86500917930 FA865009C1503 FA865009C7908 FA865009C7909 FA865009C7910 FA865009C7910 FA865009C7913	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs) Raytheon Company Lockheed Martin Information Systems Applied Research Associates Inc. Tela Innovations, Inc Radant Technologies, Inc.	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies COmpound Semiconductor Materials On Silicon (COSMOS) ULTRA-VIS MTO Studies HERMIT	STO MTO STO IPTO MTO DSO MTO IPTO IPTO MTO	2009 2009 2009 2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000 298,146 400,000 2,856,712 6,258,100 414,050
FA865008C7848 FA865008D7853 FA865008D6801 FA86500917930 FA86500917970 FA865009C7908 FA865009C7909 FA865009C7910	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs) Raytheon Company Lockheed Martin Information Systems Applied Research Associates Inc. Tela Innovations, Inc Radant Technologies, Inc. Rice University	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies COmpound Semiconductor Materials On Silicon (COSMOS) ULTRA-VIS ULTRA-VIS MTO Studies HERMIT AACE	STO MTO STO IPTO MTO DSO MTO IPTO IPTO MTO MTO TCTO	2009 2009 2009 2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000 298,146 400,000 2,856,712 6,258,100 414,050 1,666,667 5,255,299
FA865008C7848 FA865008C7853 FA865008D1327 FA865008D6801 FA86500917930 FA865009C1503 FA865009C7908 FA865009C7909 FA865009C7910 FA865009C7913 FA865009C7913	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs) Raytheon Company Lockheed Martin Information Systems Applied Research Associates Inc. Tela Innovations, Inc Radant Technologies, Inc.	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies COmpound Semiconductor Materials On Silicon (COSMOS) ULTRA-VIS ULTRA-VIS MTO Studies HERMIT AACE AACE	STO MTO STO IPTO MTO DSO MTO IPTO IPTO MTO TCTO	2009 2009 2009 2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000 298,146 400,000 2,856,712 6,258,100 414,050 1,666,667 5,255,299 606,767
FA865008C7848 FA865008C7853 FA865008D1327 FA865008D6801 FA86500917930 FA865009C1503 FA865009C7908 FA865009C7909 FA865009C7910 FA865009C7915 FA865009C7915 FA865009C7915	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs) Raytheon Company Lockheed Martin Information Systems Applied Research Associates Inc. Tela Innovations, Inc Radant Technologies, Inc. Rice University University of Tennessee	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies COmpound Semiconductor Materials On Silicon (COSMOS) ULTRA-VIS ULTRA-VIS MTO Studies HERMIT AACE	STO MTO STO IPTO MTO DSO MTO IPTO MTO MTO TCTO TCTO	2009 2009 2009 2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000 298,146 400,000 2,856,712 6,258,100 414,050 1,666,667 5,255,299 606,767 669,915
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FA865008C7848 FA865008C7853 FA865008D1327 FA865008D16801 FA86500917930 FA865009C7908 FA865009C7908 FA865009C7910 FA865009C7915 FA865009C7915 FA865009C7917 FA865009C7917 FA865009C7918 FA865009C7923 FA865009C7924 FA865009C7925 FA865009C7927 FA865009C7927	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs) Raytheon Company Lockheed Martin Information Systems Applied Research Associates Inc. Tela Innovations, Inc Radant Technologies, Inc. Rice University University of Tennessee University of Tennessee University of California, San Diego BAE Systems National Security Solutions Inc. Out of the Fog Research LLC International Business Machines Corporation Raytheon Company BAE Systems University of California, Los Angeles Teledyne Scientific and Imaging, LLC Duke University Swamp Optics, LLC	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate 711th Human Performance Wing Human Effectiveness Directorate 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies COmpound Semiconductor Materials On Silicon (COSMOS) ULTRA-VIS ULTRA-VIS MTO Studies HERMIT AACE AACE AACE SURF HEALICS HEALICS HEALICS HEALICS SURF SURF STO Studies - SEN-02 STO Studies - SEN-02	STO MTO STO IPTO MTO TCTO TCTO MTO MTO MTO STO MTO STO STO STO STO STO	2009 2009 2009 2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000 298,146 400,000 2,856,712 6,258,100 414,050 1,666,667 5,255,299 606,767 669,915 2,223,417 1,160,983 2,763,895 2,036,370 2,533,898 144,050 167,089 623,201 491,602
FA865008C7848 FA865008C7853 FA865008D1327 FA865008D16801 FA86500917930 FA865009C7908 FA865009C7909 FA865009C7909 FA865009C7910 FA865009C7915 FA865009C7915 FA865009C7917 FA865009C7917 FA865009C7918 FA865009C7923 FA865009C7924 FA865009C7925 FA865009C7925 FA865009C7925 FA865009C7926 FA865009C7926 FA865009C7926 FA865009C7928 FA865009C7928 FA865009C7928	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs) Raytheon Company Lockheed Martin Information Systems Applied Research Associates Inc. Tela Innovations, Inc Radant Technologies, Inc. Rice University University of Tennessee University of Tennessee University of California, San Diego BAE Systems National Security Solutions Inc. Out of the Fog Research LLC International Business Machines Corporation Raytheon Company BAE Systems University of California, Los Angeles Teledyne Scientific and Imaging, LLC Duke University	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies COmpound Semiconductor Materials On Silicon (COSMOS) ULTRA-VIS ULTRA-VIS MTO Studies HERMIT AACE AACE AACE SURF HEALICS HEALICS HEALICS SURF SURF STO Studies - SEN-02 STO Studies - SEN-02 Studies	STO MTO STO IPTO MTO IPTO IPTO MTO TCTO TCTO TCTO MTO MTO MTO STO STO STO STO MTO	2009 2009 2009 2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000 298,146 400,000 2,856,712 6,258,100 414,050 1,666,667 5,255,299 606,767 669,915 2,223,417 1,160,983 2,763,895 2,036,370 2,533,898 144,050 167,089 623,201 491,602 300,000
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FA865008C7848 FA865008C7853 FA865008D1327 FA865008D16801 FA86500917930 FA865009C7908 FA865009C7909 FA865009C7910 FA865009C7910 FA865009C7915 FA865009C7915 FA865009C7917 FA865009C7918 FA865009C7918 FA865009C7923 FA865009C7924 FA865009C7925 FA865009C7925 FA865009C7925 FA865009C7925 FA865009C7926 FA865009C7926 FA865009C7927 FA865009C7928 FA865009C7928 FA865009C7933 FA865009C7934 FA865009C7934 FA865009C7936 FA865009C7936	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs) Raytheon Company Lockheed Martin Information Systems Applied Research Associates Inc. Tela Innovations, Inc Radant Technologies, Inc. Rice University University of Tennessee University of Tennessee University of California, San Diego BAE Systems National Security Solutions Inc. Out of the Fog Research LLC International Business Machines Corporation Raytheon Company BAE Systems University of California, Los Angeles Teledyne Scientific and Imaging, LLC Duke University Swamp Optics, LLC University of Connecticut George Mason University Science Application International Corporation	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies COmpound Semiconductor Materials On Silicon (COSMOS) ULTRA-VIS ULTRA-VIS MTO Studies HERMIT AACE AACE AACE AACE SURF HEALICS HEALICS HEALICS HEALICS SURF STO Studies - SEN-02 STO Studies - SEN-02 STO Studies - SEN-02 STO Studies - CCC-02	STO MTO STO IPTO MTO DSO MTO IPTO IPTO IPTO TCTO TCTO TCTO MTO MTO MTO MTO STO STO STO STO STO STO IPTO	2009 2009 2009 2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000 298,146 400,000 2,856,712 6,258,100 414,050 1,666,667 5,255,299 606,767 669,915 2,223,417 1,160,983 2,763,895 2,036,370 2,533,898 144,050 167,089 623,201 491,602 300,000 291,000
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FA865008C7848 FA865008C7853 FA865008D1327 FA865008D16801 FA86500917930 FA865009C7908 FA865009C7909 FA865009C7910 FA865009C7910 FA865009C7915 FA865009C7915 FA865009C7917 FA865009C7918 FA865009C7918 FA865009C7923 FA865009C7924 FA865009C7925 FA865009C7925 FA865009C7925 FA865009C7925 FA865009C7926 FA865009C7926 FA865009C7927 FA865009C7928 FA865009C7928 FA865009C7933 FA865009C7934 FA865009C7934 FA865009C7936 FA865009C7936 FA865009C7936	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs) Raytheon Company Lockheed Martin Information Systems Applied Research Associates Inc. Tela Innovations, Inc Radant Technologies, Inc. Rice University University of Tennessee University of Tennessee University of California, San Diego BAE Systems National Security Solutions Inc. Out of the Fog Research LLC International Business Machines Corporation Raytheon Company BAE Systems University of California, Los Angeles Teledyne Scientific and Imaging, LLC Duke University Swamp Optics, LLC University of Connecticut George Mason University Science Application International Corporation	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate 711th Human Performance Wing Human Effectiveness Directorate 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies COmpound Semiconductor Materials On Silicon (COSMOS) ULTRA-VIS ULTRA-VIS MTO Studies HERMIT AACE AACE AACE SURF HEALICS HEALICS HEALICS SURF SURF STO Studies - SEN-02 STO Studies - SEN-02 Studies IPTO Studies COG-03 STO Studies - CCC-02 MTO Studies Net Track	STO MTO STO IPTO MTO STO STO MTO MTO STO STO STO STO MTO IPTO STO MTO IPTO STO MTO IPTO MTO IPTO STO MTO IPTO IPTO IPTO IPTO IPTO	2009 2009 2009 2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000 298,146 400,000 2,856,712 6,258,100 414,050 1,666,667 5,255,299 606,767 69,915 2,223,417 1,160,983 2,763,895 2,036,370 2,533,898 144,050 167,089 623,201 491,602 300,000 291,000 846,061 440,000 40,000
FA865008C7848 FA865008C7853 FA865008D1327 FA865008D16801 FA86500917930 FA865009C7908 FA865009C7909 FA865009C7915 FA865009C7915 FA865009C7915 FA865009C7916 FA865009C7916 FA865009C7917 FA865009C7925 FA865009C7925 FA865009C7925 FA865009C7925 FA865009C7928 FA865009C7928 FA865009C7933 FA865009C7934 FA865009C7935 FA865009C7935 FA865009C7936 FA865009C7936 FA865009C7936 FA865009C7936 FA865009C7936 FA865009C7956 FA865009C7956	Johns Hopkins Univ - Applied Physics Laboratory Northrop Grumman Systems Corporation Science Application International Corporation Ball Aerospace Lehigh University Georgia Tech Research Corporation (Sponsored Programs) Raytheon Company Lockheed Martin Information Systems Applied Research Associates Inc. Tela Innovations, Inc Radant Technologies, Inc. Rice University University of Tennessee University of Tennessee University of California, San Diego BAE Systems National Security Solutions Inc. Out of the Fog Research LLC International Business Machines Corporation Raytheon Company BAE Systems University of California, Los Angeles Teledyne Scientific and Imaging, LLC Duke University Swamp Optics, LLC University of Connecticut George Mason University Science Application International Corporation Aurora Flight Sciences Corporation	AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH AFRL, Materials and Manufacturing Directorate AFRL, Sensors Dir - OH 711th Human Performance Wing Human Effectiveness Directorate 711th Human Performance Wing Human Effectiveness Directorate 711th Human Performance Wing Human Effectiveness Directorate AFRL, Sensors Dir - OH	Optical RF Communications Adjunct (ORCA) Analog-to-Information (A-to-I) MEDUSA ULTRA-VIS Studies DSO Studies COmpound Semiconductor Materials On Silicon (COSMOS) ULTRA-VIS ULTRA-VIS MTO Studies HERMIT AACE AACE AACE SURF HEALICS HEALICS HEALICS HEALICS SURF STO Studies - SEN-02 STO Studies - SEN-02 Studies IPTO Studies - CCC-02 MTO Studies	STO MTO STO MTO MTO STO STO MTO STO STO MTO STO STO MTO STO STO MTO	2009 2009 2009 2009 2009 2009 2009 2009	1,353,550 3,233,780 306,000 105,579 350,000 298,146 400,000 2,856,712 6,258,100 414,050 1,666,667 5,255,299 606,767 669,915 2,223,417 1,160,983 2,763,895 2,036,370 2,533,898 144,050 167,089 623,201 491,602 300,000 291,000 846,061 440,000

		N	MICRO POWER SOURCES	DSO	2009	510.087
FA865009D5037	UES, Inc.	AFRL, Materials and Manufacturing Directorate	PROGNOSIS	DSO	2009	51,716
FA865009D5223	University of Dayton Research Institute	AFRL, Materials and Manufacturing Directorate		MTO	2009	394,703
FA86501017007	Stanford University	AFRL, Sensors Dir - OH	Studies	MTO	2009	396,065
FA86501017011	University of California Santa Barbara	AFRL, Sensors Dir - OH	Studies			
FA86501017031	University of California Santa Barbara	AFRL, Sensors Dir - OH	Studies	MTO	2009	270,000
FA865010C7001	Applied Research Associates	AFRL, Sensors Dir - OH	APPLE(ADAPTIVE PHOTONIC PHASE-LOCKED ELEMENTS	MTO	2009	106,616
	EOSPACE, Inc.	AFRL, Sensors Dir - OH	TROPHY(T/R Optimized Photonics)	MTO	2009	5,055,000
FA865010C7002		AFRL, Sensors Dir - OH	TROPHY(T/R Optimized Photonics)	MTO	2009	655,000
FA865010C7003	Harris Corp	AFRL, Sensors Dir - OH	MTO Studies	MTO	2009	240,914
FA865010C7006	R3Logic, Inc.	-, -, -, -, -, -, -, -, -, -, -, -, -, -	Study FOR OFFICE	DSO	2009	358,418
FA865010C7012	United Technologies Research Center	AFRL, Propulsion Directorate	Studies	MTO	2009	299,301
FA865010C7014	University of California, Los Angeles	AFRL, Sensors Dir - OH	Multipath Exploitation Radar	STO	2009	200,000
FA865010C7016	SRI International	AFRL, Sensors Dir - OH	Multipath Exploitation Radar	STO	2009	350,000
FA865010C7017	Georgia Tech Applied Research Corporation	AFRL, Sensors Dir - OH		STO	2009	526,000
FA865010C7018	Argon ST, Inc.	AFRL, Sensors Dir - OH	Multipath Exploitation Radar	310	2003	020,000
				IPTO	2009	601.901
FA865010C7019	NET-SCALE TECHNOLOGIES, INCORPORATED	AFRL, Sensors Dir - OH	DEEP LEARNING		2009	
FA865010C7020	Stanford University	AFRL, Sensors Dir - OH	DEEP LEARNING	IPTO		264,948
	Dartmouth College	AFRL, Sensors Dir - OH	IPTO Studies COG-03	IPTO	2009	224,341
FA865010C7043		AFRL, Munitions Directorate	STO Studies - CCC-02	STO	2009	549,653
FA865110C0162	Silvus Communicatons Systems, Inc.	AFRL, Sensors Directorate - MA	VISIBLE InGaN INJECTION LASERS(VIGIL)	MTO	2009	155,807
FA871808C0004	Rensselaer Polytechnic Institute		VISIBLE InGaN INJECTION LASERS(VIGIL)	MTO	2009	186,863
FA871808C0005	University of California Santa Barbara	AFRL, Sensors Directorate - MA				
	Georgia Institute of Technology (Sponsored		VISIBLE InGaN INJECTION LASERS(VIGIL)	MTO	2009	75,266
FA871808C0006	Programs)	AFRL, Sensors Directorate - MA	APPLE(ADAPTIVE PHOTONIC PHASE-LOCKED ELEMENTS	MTO	2009	60,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center		MTO	2009	100,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	Defense Advanced Radiated Technology	STO	2009	95,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	Core Optical Network (CORONET)			
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	ELECTRONIC AND PHOTONIC ICS (EPIC)	MTO	2009	104,401
	MIT Lincoln Laboratory	Electronic Systems Center	FOPEN-GXP	IPTO	2009	1,636,000
FA872105C0002	•	Electronic Systems Center	HERMIT	MTO	2009	99,500
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	Hyperspectral Radiography Sources (HRS)	DSO	2009	150,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	IPTO Mgmt Initiatives SEN-02	IPTO	2009	200,000
FA872105C0002	MIT Lincoln Laboratory		IPTO Studies COG-03	IPTO	2009	288,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	IPTO Studies IT-02	IPTO	2009	249,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	IPTO Studies SEN-02	IPTO	2009	825,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	IPTO Studies TT-13	IPTO	2009	15,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center		мто	2009	422,259
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	MASKLESS NANOWRITER	MTO	2009	200,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	MTO Studies	STO	2009	175,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	Mobile Networked MIMO (MNM)			
	MIT Lincoln Laboratory	Electronic Systems Center	N/MEMS S&T FUNDAMENTALS	мто	2009	229,167
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	NIRD(Nyquist Limited Infrared Detectors)	MTO	2009	75,231
FA872105C0002	•	Electronic Systems Center	PHOR-FRONT	MTO	2009	103,094
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	Persistent Operatnl Surface Surveillance & Engagement(POSSE)	IPTO	2009	1,316,000
FA872105C0002	MIT Lincoln Laboratory		Rescue Transponder	STO	2009	175,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	Revolution in Fiber Lasers (RIFL)	MTO	2009	476,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	STO Studies - CCC-02	STO	2009	100,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	Space Surveillance Telescope (SST)	TTO	2009	2,451,500
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	TRANSTAC	IPTO	2009	175.000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center		мто	2009	386,000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	TRUST	MTO	2009	450.000
FA872105C0002	MIT Lincoln Laboratory	Electronic Systems Center	UNIC	DSO	2009	13,700
FA872105C0003	Software Engineering Institute	Electronic Systems Center	MANAGEMENT FOR OFFICE			
FA872108D0001	Science Engineering Technology Associates.	Electronic Systems Center	HEDSS	IPTO	2009	3,424,979
	MIT Lincoln Laboratory	Electronic Systems Center	IPTO Studies CCC-01	IPTO	2009	137,688
FA872110C0007	•	Electronic Systems Center	IPTO Studies SEN-02	IPTO	2009	31,433
FA872110C0007	MIT Lincoln Laboratory	Electronic Systems Center	Studies	MTO	2009	237,000
FA872110C0007	MIT Lincoln Laboratory	•	Space Surveillance Telescope (SST)	TTO	2009	16,559
FA872110C0007	MIT Lincoln Laboratory	Electronic Systems Center	DATA IN THE OPTICAL DOMAIN(DOD-N)	MTO	2009	1,596,533
FA875004C0013	Lucent Technologies	AFRL, Information Directorate	IPTO Studies COG-03	IPTO	2009	150,000
FA87500520274	Massachusetts Institute of Technology	AFRL, Information Directorate	MALTA	IPTO	2009	1,200,000
FA875005C0033	SRI International	AFRL, Information Directorate		IPTO	2009	400.000
FA875005C0237	Michigan Technological University	AFRL, Sensors Dir - OH	IPTO Studies COG-03	STO	2009	220,000
FA875005C0237	Michigan Technological University	AFRL, Sensors Dir - OH	LACOSTE			931,044
FA875005C0257	University of California, Santa Barbara	AFRL, Sensors Dir - OH	PHOR-FRONT	MTO	2009	
	MIT Artificial Intelligence Lab	AFRL. Information Directorate	Applications Communities	IPTO	2009	132,791
FA87500620189	Black River Systems Company	AFRL. Information Directorate	Net Track	!PTO	2009	296,000
FA875006C0001		AFRL, Information Directorate	MALTA	(PTO	2009	60,000
FA875006C0173	Quanterion Solutions, Inc	AFRL, Information Directorate	MALTA	i PTO	2009	3,823,323
FA875006D0005	Intelligent Software Solutions, Inc.	ALTE, Inclination Directorate				

		ACOL A C. III. Di . A . A	Perceptive Assistant that Learns	IPTO	2009	427,250
FA875006D0005	Intelligent Software Solutions, Inc.	AFRL, Information Directorate		STO	2009	14,801,848
FA875007C0005	Microwave Associates, Inc.	AFRL, Information Directorate	Wireless Network after Next (WNaN)			
FA875007C0152	ZIVA CORPORATION	AFRL, Information Directorate	POLKA	STO	2009	3,280,341
FA875007C0169	BBN Technologies	AFRL, Information Directorate	Wireless Network after Next (WNaN)	STO	2009	13,787,559
FA875007C0231	Lyric Semiconductor, Inc	AFRL, Information Directorate	ANALOG LOGIC	MTO	2009	6,000,000
FA875007C0241	Sparta Inc	AFRL, Information Directorate	Applications Communities	IPTO	2009	12,288
FA875007D0185	SRI International	AFRL, Information Directorate	Perceptive Assistant that Learns	IPTO	2009	3,058,854
	Soar Technology, Inc.	AFRL, Information Directorate	STO Studies - SEN-02	STO	2009	499,833
FA875008C0201		AFRL. Information Directorate	Net Track	IPTO	2009	7.808.763
FA875008C0217	BAE Systems Advanced Infor Tech Inc	·	QUEST - Quantum Entanglement Science and Technology	мто	2009	100,000
FA87500910190	University of Oregon	AFRL, Information Directorate	STO Studies - IT-03	STO	2009	275.000
FA87500910205	University of Pennsylvania	AFRL, Information Directorate		STO	2009	2,475,000
FA87500910208	University of Tulsa	AFRL, Information Directorate	Institute for Information Security	(PTO	2009	249.598
FA87500910213	Dartmouth College	AFRL, Information Directorate	IPTO Studies COG-03			
FA87500910230	University of Wisconsin	AFRL, Information Directorate	QUANTUM INFORMATION SCIENCE(QIS)	мто	2009	285,487
FA87500910230	University of Wisconsin	AFRL, Information Directorate	QUEST - Quantum Entanglement Science and Technology	мто	2009	264,512
1 707 3003 10230	Research Foundation of State University of New	• •				
EA07500000157	York	AFRL, Information Directorate	Perceptive Assistant that Learns	IPTO	2009	20,000
FA87500920157		AFRL, Information Directorate	Dynamic Quarantine	STO	2009	99,944
FA875009C0129	Telcordia Technologies Inc.	· ·	Labrador 6.2	IPTO	2009	3,883,463
FA875009C0160	Microwave Associates, Inc.	AFRL, Information Directorate	Machine Reading	IPTO	2009	2,308,559
FA875009C0172	International Business Machines, Inc	AFRL, Information Directorate		IPTO	2009	3,389,759
FA875009C0179	Bolt, Beranek & Newman, Inc.	AFRL, Information Directorate	Machine Reading	IPTO	2009	4.000,000
FA875009C0181	SRI International	AFRL, Information Directorate	Machine Reading			
FA875009C0184	Science Application International Corporation	AFRL, Information Directorate	Machine Reading	IPTO	2009	1,741,640
FA875009C0186	BBN Technologies	AFRL, Information Directorate	STO Studies - SEN-02	STO	2009	362,534
FA875009C0194	Harris Corp	AFRL. Information Directorate	Quantum Sensors	STO	2009	2,322,511
FA875009C0134	Black River Systems Company	AFRL, Information Directorate	Flow-based Information Theory Tracking (FITT)	IPTO	2009	159,967
	SAIC	Air Force Research Lab, Information Directorate	Net Track	IPTO	2009	100,000
FA875009C0223		AFRL, Information Directorate	Flow-based Information Theory Tracking (FITT)	IPTO	2009	730,000
FA875009C0223	Science Application International Corporation	Air Force Research Lab, Information Directorate	!PTO Studies SEN-02	IPTO	2009	250,000
FA875009C0223	Science Application International Corporation		MALTA	IPTO	2009	13,049,657
FA875009D0183	SRI International	AFRL, Information Directorate	MALTA	IPTO	2009	75,000
FA875009D0214	BAE Systems Inc.	AFRL, Information Directorate		IPTO	2009	250,000
FA87501010076	Massachusetts Institute of Technology	AFRL, Information Directorate	IPTO Studies COG-03	IPTO	2009	250,000
FA87501010132	Carnegie Mellon University	AFRL, Information Directorate	IPTO Studies COG-02	IPTO	2009	250,000
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FA875010C0035	Lockheed Martin Ocean, Radar & Sensor Systems	AFRL, Information Directorate	Gravity Anomaly for Tunnel Exposure (GATE)	STO	2009	3,000,000
	USC Information Sciences Institute	AFRL, Information Directorate	IPTO Studies CCC-01	IPTO	2009	500,000
FA875010C0112	USC Information Sciences Institute	AFRL. Information Directorate	IPTO Studies COG-02	IPTO	2009	247,956
FA875010C0112		PMO-Defense Travel System	FAD CONTRACT ADMINISTRATION	ОМО	2009	19,100
FA877104D0004	Northrop Grumman Information Technology		Falcon	πо	2009	382.334
FA881804D0013	Spaceport Systems International	USAF Space and Missile Systems Center, Det 12/Space Test Pro	Falcon	πо	2009	571,765
FA881806D0020	Northrop Grumman Corporation	USAF Space and Missile Systems Center, Det 12/Space Test Pro		πо	2009	120.000
FA881806D0022	ATK Launch Systems	USAF Space and Missile Systems Center, Det 12/Space Test Pro	Falcon	ПО	2009	30,117
FA881806D0024	Lockheed Martin Integraed Systems & Solution	USAF Space and Missile Systems Center, Det 12/Space Test Pro	Falcon			
FA945108C0166	General Electric Company	AFRL, Directed Energy Directorate	Integrated High Energy Density Capacitors (IHEDC)	DSO	2009	1,266,515
FA945108C0167	University of Missouri	AFRL, Directed Energy Directorate	Integrated High Energy Density Capacitors (IHEDC)	DSO	2009	18,527
FA945108C0167	University of Missouri	AFRL, Directed Energy Directorate	Study FOR OFFICE	DSO	2009	249,103
FA945307D0189	ATA Aerospace	AFRL, Space Vehicles Directorate	Integrated Sensor is Structure (ISIS)	STO	2009	200,000
	Stanford University	Air Force Office of Scientific Research	Slow Light	DSO	2009	266,667
FA95500410442		Air Force Office of Scientific Research	Slow Light	DSO	2009	562,235
FA95500410455	Harvard University		SLOW LIGHT	DSO	2009	434,447
FA95500510414	Stanford University	Air Force Office of Scientific Research	Slow Light	DSO	2009	260,000
FA95500510432	University of California, Santa Cruz	Air Force Office of Scientific Research		DSO	2009	178,100
FA95500710555	Harvard University	Air Force Office of Scientific Research	Focus Areas in Theoretical Mathematics (FAThM)	MTO	2009	2.294.792
FA95500810221	Northwestern University	Air Force Office of Scientific Research	SERS S&T FUNDAMENTALS			-, , -
FA95500810222	Princeton University	Air Force Office of Scientific Research	SERS S&T FUNDAMENTALS	MTO	2009	460,000
FA95500810257	University of California, Berkeley	Air Force Office of Scientific Research	SERS S&T FUNDAMENTALS	MTO	2009	1,000,000
	Harvard University	Air Force Office of Scientific Research	SERS S&T FUNDAMENTALS	MTO	2009	838,531
FA95500810285	Northwestern University	Air Force Office of Scientific Research	Focus Areas in Theoretical Mathematics (FAThM)	DSO	2009	601,481
FA95500810351		Air Force Office of Scientific Research	Hyperspectral Radiography Sources (HRS)	DSO	2009	500,000
FA95500810409	Massachusetts Institute of Technology		Hyperspectral Radiography Sources (HRS)	DSO	2009	418,299
FA95500910009	University of Nebraska	Air Force Office of Scientific Research	SLOW LIGHT	DSO	2009	1,010,000
FA95500910010	Cornell University	Air Force Office of Scientific Research		DSO	2009	400.000
FA95500910010	Cornell University	Air Force Office of Scientific Research	Slow Light	MTO	2009	
FA95500910033	University of Wisconsin	Air Force Office of Scientific Research	QUEST - Quantum Entanglement Science and Technology			170,596
FA95500910037	University of Maryland	Air Force Office of Scientific Research	QUEST - Quantum Entanglement Science and Technology	MTO	2009	422,170
FA95500910039	University of Wisconsin	Air Force Office of Scientific Research	QUEST - Quantum Entanglement Science and Technology	мто	2009	520,000
FA95500910040	University of Wisconsin	Air Force Office of Scientific Research	QUEST - Quantum Entanglement Science and Technology	MTO	2009	268,918
FA95500910041	Pennsylvania State University	Air Force Office of Scientific Research	QUEST - Quantum Entanglement Science and Technology	MTO	2009	652,304
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FA95500910044	Programs	Air Force Office of Scientific Research	QUEST - Quantum Entanglement Science and Technology	MTO	2009	334,080
FA95500910451	Kansas State University	Air Force Office of Scientific Research	N/MEMS S&T FUNDAMENTALS	MTO	2009	99,722
FA95500910709	University of California, San Diego	Air Force Office of Scientific Research	TT Study EFFORTS	DSO	2009	300,000
FA95500910710	SC Solutions	Air Force Office of Scientific Research	MTO Studies	MTO	2009	403,932
FA955009C0201	Fast-Track Drugs and Biologics, LLC	Air Force Office of Scientific Research	SURVIVING BLOOD LOSS (SBL)	DSO	2009	685,548
FA95501010042	Northwestern University	Air Force Office of Scientific Research	Study FOR OFFICE	DSO	2009	250,000
H9400304D0004	Northrop Grumman Corporation	Defense Microelectronics Activity	Studies	MTO	2009	328,771
H9823007D0084	Mykotronx inc.	National Security Agency	SID SECURITY SUPPORT	OMO	2009	81,000
H9823008D0092	General Dynamics C4 Systems	National Security Agency	SECURITY SUPPORT	OMO	2009	118,800
HC104705D4005	WYLIE	Defense Technical Information Center	TCTO Study	тсто	2009	37,905
HDTRA105D0001	Boeing Defense and Space Group	Threat Reduction Agency	RADHARD BY DESIGN	MTO	2009	2,960,000
TID TO CTOOD COOT	Fraunhofer USA Inc Center for Molecular	, , , , , , , , , , , , , , , , , , ,				
HDTRA107C0054	Biotechnology	Threat Reduction Agency	Accelerated Manufacture of Pharmaceuticals (AMP)	DSO	2009	844,447
HHM40208D0015	Cordova Support Services, dba ADC, Ltd.	Defense Intelligence Agency	SID SECURITY SUPPORT	ОМО	2009	98,800
	Fibertek	Missile Defense Agency	HELLADS	STO	2009	83,000
HQ000604D0001		· · · · · · · · · · · · · · · · · · ·	Falcon	TTO	2009	29,716,102
HR00110490010	Lockheed Martin Aeronautics Company	Defense Advanced Research Projects Agency	1 alcon	110	2000	25,110,102
	Day 0 Miletan Singer Commention Mil Engineer	Defence Advanced Bencerth Brojects Agency	PROGNOSIS	DSO	2009	358,968
HR001104C0001	Pratt & Whitney Aircraft Corporation Mil Engines	Defense Advanced Research Projects Agency	PROGNOSIS	DSO	2009	549,316
HR001104C0003	Northrop Grumman Corporation	Defense Advanced Research Projects Agency	ELECTRONIC AND PHOTONIC ICS (EPIC)	MTO	2009	68,229
HR001104C0142	University of California, Los Angeles	Defense Advanced Research Projects Agency			2009	52,700
HR001104C0151	David Breen	Defense Advanced Research Projects Agency	CMO-SPS	CMO		
HR001104F0001	Advanced Resource Technologies Inc.	Defense Advanced Research Projects Agency	DIRO SBIR ADMIN	SBIR	2009	291,942
HR00110510003	Corp for National Research Initiatives	Defense Advanced Research Projects Agency	Global Autonomous Language Exploitation (GALE)	IPTO	2009	150,000
HR00110510003	Corp for National Research Initiatives	Defense Advanced Research Projects Agency	IPTO Studies COG-02	IPTO	2009	100,000
HR00110530002	Hewlett Packard	Defense Advanced Research Projects Agency	Negative Index Materials	DSO	2009	390,250
HR001105A0003	Booz, Allen & Hamilton, Inc.	Defense Advanced Research Projects Agency	ANVS	STO	2009	300,000
HR001105A0003	Booz, Allen & Hamilton, Inc.	Defense Advanced Research Projects Agency	LACOSTE	STO	2009	300,000
HR001105A0010	Strategic Analysis, Inc.	Defense Advanced Research Projects Agency	CMO ADMIN	CMO	2009	78,930
HR001105A0011	SRA International, Inc.	Defense Advanced Research Projects Agency	CMO ADMIN	CMO	2009	92,307
HR001105A0011	SRA International, Inc.	Defense Advanced Research Projects Agency	Management for Office	DSO	2009	359,932
HR001105A0011	CACI Dynamic Systems Inc.	Defense Advanced Research Projects Agency	CMO ADMIN	СМО	2009	1,048,053
		Defense Advanced Research Projects Agency	CMO-SPS	CMO	2009	195.807
HR001105A0012	CACI Dynamic Systems Inc.	Defense Advanced Research Projects Agency	CMO ADMIN	CMO	2009	259,773
HR001105A0013	System Planning Corporation		Negative Index Materials	DSO	2009	339,641
HR001105C0068	Boeing Aerospace Company	Defense Advanced Research Projects Agency		DSO	2009	1,770,703
HR001105C0153	Harris Corp	Defense Advanced Research Projects Agency	Optical Arbitrary Waveform Generation	DSO	2009	1,509,372
HR001105C0155	Massachusetts Institute of Technology	Defense Advanced Research Projects Agency	Optical Arbitrary Waveform Generation	DSO	2009	
HR001105C0155	Massachusetts Institute of Technology	Defense Advanced Research Projects Agency	TT Study EFFORTS			300,000
HR001105F0009	CACI Dynamic Systems Inc.	Defense Advanced Research Projects Agency	OMO SUPPORT	OMO	2009	247,039
HR001105F0009	CACI Dynamic Systems Inc.	Defense Advanced Research Projects Agency	OMO Support from Network Study	OMO	2009	87,043
HR001105F0011	Schafer Corporation	Defense Advanced Research Projects Agency	STO Management - SEN-01	STO	2009	27,250
HR00110610003	University of Pennsylvania	Defense Advanced Research Projects Agency	Global Autonomous Language Exploitation (GALE)	IPTO	2009	6,832,557
HR00110610009	Foundation for Enterprise Development	Defense Advanced Research Projects Agency	DIRO SBIR ADMIN	SBIR	2009	500,000
HR00110610028	Marshall University Research Corp.	Defense Advanced Research Projects Agency	Institute of Adv Flexible Manufacturing Systems (CONG)	DSO	2009	6,834,506
HR00110610041	University of California, Berkeley	Defense Advanced Research Projects Agency	N/MEMS S&T FUNDAMENTALS	MTO	2009	550,000
HR00110610042	Cornell University	Defense Advanced Research Projects Agency	N/MEMS S&T FUNDAMENTALS	MTO	2009	181,500
HR00110610043	California Institute of Technology	Defense Advanced Research Projects Agency	N/MEMS S&T FUNDAMENTALS	MTO	2009	225,000
HR00110610044	Harvard University	Defense Advanced Research Projects Agency	N/MEMS S&T FUNDAMENTALS	MTO	2009	526,533
HR00110610045	Massachusetts Institute of Technology	Defense Advanced Research Projects Agency	N/MEMS S&T FUNDAMENTALS	MTO	2009	962,500
HR00110610045	University of Illinois at Urbana-Champaign	Defense Advanced Research Projects Agency	N/MEMS S&T FUNDAMENTALS	MTO	2009	702,751
	Carnegie Mellon University	Defense Advanced Research Projects Agency	N/MEMS S&T FUNDAMENTALS	MTO	2009	411,178
HR00110610047		Defense Advanced Research Projects Agency	N/MEMS S&T FUNDAMENTALS	мто	2009	1,003,750
HR00110610048	University of Colorado		N/MEMS S&T FUNDAMENTALS	мто	2009	1,571,625
HR00110610049	Stanford University	Defense Advanced Research Projects Agency	N/MEMS S&T FUNDAMENTALS	мто	2009	1,581,250
HR00110610050	University of California, Irvine	Defense Advanced Research Projects Agency	N/MEMS S&T FUNDAMENTALS	MTO	2009	320,833
HR00110610051	University of California, San Diego	Defense Advanced Research Projects Agency	N/MEMS SAT FUNDAMENTALS	MITO	2003	320,033
1100044000000	Date 6 Military Alamas Communication and Confession	Defense Advanced Benegish Projects Agency	STRUCTURAL AMORPHOUS METALS	DSO	2009	475,000
HR00110630003	Pratt & Whitney Aircraft Corporation Mil Engines	Defense Advanced Research Projects Agency	DARPA TITANIUM INITIATIVE (DTI)	DSO	2009	2,195,000
HR00110630007	Materials and Electrochemical Research Corp.	Defense Advanced Research Projects Agency	ADVANCED PHOTONIC SWITCH(APS)	MTO	2009	2,195,000 8,840
HR00110630009	Intel Corporation	Defense Advanced Research Projects Agency		MTO	2009	0,040 217,128
HR00110630009	Intel Corporation	Defense Advanced Research Projects Agency	ELECTRONIC AND PHOTONIC ICS (EPIC)		2009	
HR00110690004	Total Immersion Software, Inc.	Defense Advanced Research Projects Agency	Real World	IPTO		11,778,472
HR001106A0001	Booz, Allen & Hamilton, Inc.	Defense Advanced Research Projects Agency	DIRO SUPPORT		2009	137,936
HR001106A0001	Booz, Allen & Hamilton, Inc.	Defense Advanced Research Projects Agency	DIRO Support		2009	2,629,280
HR001106A0004	Dynetics, Inc	Defense Advanced Research Projects Agency	DIRO SUPPORT	COMP		17,493
HR001106A0004	Dynetics, Inc	Defense Advanced Research Projects Agency	DIRO Support	COMP	2009	242,400

HR001106A0005	Science & Technology Associates, Inc.	Defense Advanced Research Projects Agency	DIRO Support	COMP	2009	59,756
HR001106A0006	Systems Research & Applications Corp.	Defense Advanced Research Projects Agency	DIRO Support	COMP		33,072
HR001106A0007	SRS Technologies	Defense Advanced Research Projects Agency	DIRO Support	COMP	2009	819,875
HR001106A0008	Strategic Analysis, Inc.	Defense Advanced Research Projects Agency	DIRO Support	COMP	2009	331,447
HR001106A0009	System Planning Corporation	Defense Advanced Research Projects Agency	DIRO Support	COMP	2009	181,873
HR001106A0011	Stratacomm, Inc.	Defense Advanced Research Projects Agency	DIRO SUPPORT	COMP	2009	10,000
HR001106A0011	Stratacomm, inc.	Defense Advanced Research Projects Agency	DIRO Support	COMP	2009	118,508
HR001106A0011	Schafer Corporation	Defense Advanced Research Projects Agency	DIRO Support	COMP	2009	253,459
HR001106C0003	BAE Systems	Defense Advanced Research Projects Agency	Global Autonomous Language Exploitation (GALE)	IPTO	2009	1,662,276
HR001106C0003	Science Application International Corporation	Defense Advanced Research Projects Agency	Persistent Operatni Surface Surveillance & Engagement(POSSE)	IPTO	2009	12,639,096
HR001106C0018	BBN Technologies	Defense Advanced Research Projects Agency	Global Autonomous Language Exploitation (GALE)	IPTO	2009	23,149,808
HR001106C0022	BBN Technologies	Defense Advanced Research Projects Agency	IPTO Studies IT-02	IPTO	2009	275,000
		Defense Advanced Research Projects Agency	IPTO Mgmt Initiatives SEN-02	IPTO	2009	49,991
HR001106C0048	BAE Systems	Defense Advanced Research Projects Agency	Predictive Analysis for Naval Deployment Activities (PANDA)	IPTO	2009	2,659,637
HR001106C0048	BAE Systems	Defense Advanced Research Projects Agency	QUANTUM INFORMATION SCIENCE(QIS)	MTO	2009	750,000
HR001106C0051	BBN Technologies HRL Laboratories, LLC	Defense Advanced Research Projects Agency	QUANTUM INFORMATION SCIENCE(QIS)	MTO	2009	1,128,763
HR001106C0052		Defense Advanced Research Projects Agency	ZETA	MTO	2009	16,257,199
HR001106C0052	HRL Laboratories, LLC	Defense Advanced Research Projects Agency	IPTO Studies CCC-01	IPTO	2009	319,965
HR001106C0056	Lockheed Martin Maritime Systems & Sensors Lockheed Martin Maritime Systems & Sensors	Defense Advanced Research Projects Agency	IPTO Studies COG-03	IPTO	2009	499,990
HR001106C0056		Defense Advanced Research Projects Agency	Predictive Analysis for Naval Deployment Activities (PANDA)	IPTO	2009	1,545,832
HR001106C0056	Lockheed Martin Maritime Systems & Sensors	Defense Advanced Research Projects Agency	IPTO Studies CCC-01	IPTO	2009	100,000
HR001106C0057	Northrop Grumman Corporation	Defense Advanced Research Projects Agency	IPTO Studies COG-03	IPTO	2009	249,926
HR001106C0057	Northrop Grumman Corporation		Predictive Analysis for Naval Deployment Activities (PANDA)	IPTO	2009	1,462,964
HR001106C0057	Northrop Grumman Corporation	Defense Advanced Research Projects Agency	IPTO Mgmt Initiatives SEN-02	IPTO	2009	50,000
HR001106C0069	BAE Systems	Defense Advanced Research Projects Agency	Predictive Analysis for Naval Deployment Activities (PANDA)	IPTO	2009	1,978,750
HR001106C0069	BAE Systems	Defense Advanced Research Projects Agency	UUV POWER TECHNOLOGIES	STO	2009	1,733,406
HR001106C0073	The Boeing Company	Defense Advanced Research Projects Agency	Seismic/Acoustic Vibration Imaging (SAVI)	STO	2009	100,000
HR001106C0075	FASTMETRIX	Defense Advanced Research Projects Agency	Emissions	DSO	2009	1,430,038
HR001106C0115	Science Application International Corporation	Defense Advanced Research Projects Agency	Emissions	DSO	2009	793,833
HR001106C0116	Foster Miller	Defense Advanced Research Projects Agency	SID SECURITY SUPPORT	OMO	2009	8,843,750
HR001106C0127	Beta Analytics International, Inc.	Defense Advanced Research Projects Agency	SECURITY SUPPORT	OMO	2009	6,000,000
HR001106C0127	CACI Dynamic Systems Inc.	Defense Advanced Research Projects Agency	SID SECURITY SUPPORT	OMO	2009	578,535
HR001106C0127	CACI Dynamic Systems Inc.	Defense Advanced Research Projects Agency		OMO	2009	4,439,077
HR001106C0127	CACI Dynamic Systems Inc.	Defense Advanced Research Projects Agency	SID Security Support	OMO	2009	2,791,551
HR001106D0001	RS Information Systems, Inc.	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT	OMO	2009	4,011,957
HR001106D0001	Wyle Information Systems, LLC	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT	OMO	2009	1.492.009
HR001106D0001	Wyle Information Systems, LLC	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT			.,
HR001106D0001	Wyle Information Systems, LLC	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT	OMO	2009	815,341
HR001106D0001	Wyle Information Systems, LLC	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT	OMO	2009	170,826
HR001106D0001	Wyle Information Systems, LLC	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT	OMO	2009	228,815
HR001106D0001	Wyle Information Systems, LLC	Defense Advanced Research Projects Agency	IRD Office Support	OMO	2009	3,462,001
HR001106D0001	Wyle Information Systems, LLC	Defense Advanced Research Projects Agency	OMO SUPPORT	OMO	2009	48,397
HR001106D0001	Wyle Information Systems, LLC	Defense Advanced Research Projects Agency	OMO SUPPORT	OMO	2009	198,978
HR001106D0001	Wyle Information Systems, LLC	Defense Advanced Research Projects Agency	OMO Support from Network Study	OMO	2009	422,924
HR001106D0002	Raytheon Company	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT	OMO	2009	928,315
HR001106D0002	Raytheon Company	Defense Advanced Research Projects Agency	IRD OFFICE SUPPORT	OMO	2009	1,035,021
HR001106D0003	Johns Hopkins Applied Physics Lab	Defense Advanced Research Projects Agency	QUEST - Quantum Entanglement Science and Technology	MTO	2009	299,992
HR001106D0003	Johns Hopkins Applied Physics Lab	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2009	16,765
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HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	DEEP BLEEDER ACOUSTICS COAGULATION	DSO	2009	10,791
HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	Emissions	DSO	2009	389,358
HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	HELLADS	STO	2009	106,356
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HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	IPTO Studies COG-03	IPTO	2009	64,456
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HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	IPTO Studies IT-02	IPTO	2009	170,945
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HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	IPTO Studies SEN-02	IPTO	2009	79,055
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HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	IPTO Studies TT-13	IPTO	2009	136,358
110011000000	Sound Hopkins Only Applied Fitysios Educatory	= 2121 G2 / G1010G2 1 100G2 111 1 100G2 1 100G2 1 100G2 1				
HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	LRASM	TTO	2009	2,091,781
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HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	Mode Transition (MoTr) Demonstration	TTO	2009	200,000
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HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	Non-Traditional Active Sonar	STO	2009	1,179,334
HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	POLKA	STO	2009	65,753
HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	RealNose	DSO	2009	725,477
HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	SPC-01 Studies	TTO	2009	149,959
HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	STO Studies - CCC-02	STO	2009	45,959
HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	STO Studies - NET-02	STO	2009	149,599
HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	Scalable Network Monitoring (SNM)	STO	2009	3,876,764
HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	Speckle Exploitaion for Enhanced Reconnaissance (SEER)	STO	2009	74,700
HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	System F6	TTO	2009	79,906
HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory		TRUST	мто	2009	713,207
HR001106D0003	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Agency	Visibuilding	STO	2009	37,627
	Johns Hopkins University	Defense Advanced Research Projects Agency	HyFly: Hypersonic Flight	TTO	2009	501,000
HR001106D0003		Defense Advanced Research Projects Agency	Persistent OperatnI Surface Surveillance & Engagement(POSSE)	IPTO	2009	746,340
HR001106D0003	Johns Hopkins University		STO Studies - SEN-01	STO	2009	330,080
HR001106D0003	Johns Hopkins University	Defense Advanced Research Projects Agency	FAD CONTRACT ADMINISTRATION	ОМО	2009	284,586
HR001106F0011	Xerox Corporation	Defense Advanced Research Projects Agency		OMO	2009	23,715
HR001106F0011	Xerox Corporation	Defense Advanced Research Projects Agency	FAD HQ EQUIPMENT, SUPPLIES & RENT			
HR00110710001	Concurrent Technologies Corp	Defense Advanced Research Projects Agency	Intelligent Remote Sensing for Urban Warfare (CONG)	IPTO	2009	2,319,990
HR00110710002	University of Illinois at Urbana-Champaign	Defense Advanced Research Projects Agency	Sensor Topology for Minimal Planning (SToMP)	DSO	2009	605,000
HR00110710002	Massachusetts Institute of Technology	Defense Advanced Research Projects Agency	MICRO POWER SOURCES	DSO	2009	690,016
	Natural Energy Laboratory of Hawaii Authority	Defense Advanced Research Projects Agency	CEROS (CONG)	STO	2009	9,890,000
HR00110720005	Natural Energy Laboratory of Hawaii Astribitity			мто	2009	20.000.000
HR00110730002	Microelectronics Advanced Research Corporation	Defense Advanced Research Projects Agency	SEMICONDUCTOR FOCUS CENTERS			
HR00110790002	International Business Machines, Inc	Defense Advanced Research Projects Agency	HPCS	тсто	2009	62,000,341
	Dupont - Univ Del Consortium	Defense Advanced Research Projects Agency	Very High Efficiency Solar Cell (VHESC)	STO	2009	17,185,710
HR00110790005	KLA Tencor	Defense Advanced Research Projects Agency	MASKLESS NANOWRITER	MTO	2009	10,235,998
HR00110790007		Defense Advanced Research Projects Agency	LACOSTE	STO	2009	8,860,000
HR001107C0001	QinetiQ, Ltd.	Defense Advanced Research Projects Agency	Emissions	DSO	2009	320,000
HR001107C0027	University of Texas Health Science Center		Bootstrapped Learning	IPTO	2009	8,417,146
HR001107C0060	SRI International	Defense Advanced Research Projects Agency	Advanced Sighting System (One Shot)	STO	2009	5,947,129
HR001107C0073	Lockheed Martin Tactical Systems Company	Defense Advanced Research Projects Agency		TTO	2009	4,607,335
HR001107C0075	AeroVironment, Inc	Defense Advanced Research Projects Agency	Shrike (formerly SP2S)	MTO	2009	3,407,190
HR001107C0099	USC Information Sciences Institute	Defense Advanced Research Projects Agency	TRUST			1,470,009
HR001107C0100	The Boeing Company	Defense Advanced Research Projects Agency	ARGUS-IS	IPTO	2009	
HR001107C0102	USC Information Sciences Institute	Defense Advanced Research Projects Agency	TRUST	MTO	2009	4,400,000
HR001107D0002	Schafer Corporation	Defense Advanced Research Projects Agency	HELLADS	STO	2009	99,103
	Schafer Corporation	Defense Advanced Research Projects Agency	STO Management - IT-03	STO	2009	360,000
HR001107D0002		Defense Advanced Research Projects Agency	STO Management - SEN-01	STO	2009	671,341
HR001107D0002	Schafer Corporation	Defense Advanced Research Projects Agency	STO Management - IT-03	STO	2009	445,500
HR001107D0003	Solers, Inc.		STO Management - SEN-01	STO	2009	695,500
HR001107D0003	Solers, Inc.	Defense Advanced Research Projects Agency	Control-Based Mobile Ad-Hoc Networking (CBMANET)	STO	2009	852,506
HR001107D0004	SRS Technologies	Defense Advanced Research Projects Agency	Intrinsically Assured MANETs	STO	2009	446,972
HR001107D0004	SRS Technologies	Defense Advanced Research Projects Agency	National Cyber Range	STO	2009	2,366,541
HR001107D0004	SRS Technologies	Defense Advanced Research Projects Agency	, -	STO	2009	233,946
HR001107D0004	SRS Technologies	Defense Advanced Research Projects Agency	POLKA	STO	2009	135,000
HR001107D0004	SRS Technologies	Defense Advanced Research Projects Agency	STO Management - CCC-01			500,000
HR001107D0004	SRS Technologies	Defense Advanced Research Projects Agency	STO Management - IT-03	STO	2009	
HR001107D0004	SRS Technologies	Defense Advanced Research Projects Agency	STO Management - NET-01	STO	2009	50,000
HR001107D0004	SRS Technologies	Defense Advanced Research Projects Agency	STO Management - SEN-01	STO	2009	800,000
		Defense Advanced Research Projects Agency	STO Management - IT-03	STO	2009	891,604
HR001107D0005	System Planning Corporation	Defense Advanced Research Projects Agency	STO Management - SEN-01	STO	2009	501,497
HR001107D0005	System Planning Corporation		MADCAT	IPTO	2009	1,462,251
HR00110810004	University of Pennsylvania	Defense Advanced Research Projects Agency	PHASER(Photonic Analog Signal Processing Engine w/reconfigur	MTO	2009	325,732
HR00110810005	University of Texas at Dallas	Defense Advanced Research Projects Agency	PHASER(Photonic Analog Signal Processing Engine Wreconfigur	мто	2009	208,542
HR00110810006	University of California Santa Barbara	Defense Advanced Research Projects Agency		MTO	2009	660,625
HR00110810007	Texas A&M University (See Cage Code 0EBC6)	Defense Advanced Research Projects Agency	PHASER(Photonic Analog Signal Processing Engine w/reconfigur	WITO	2003	000,025
	Georgia Tech Research Corporation (Sponsored		The state of the s	DCC	2009	785,854
HR00110810075	Programs)	Defense Advanced Research Projects Agency	Disruptive Manufacturing Technologies	DSO	2009	100,004

HR00110810083	Technion University	Defense Advanced Research Projects Agency	(SILO) INJECTION LOCKED OPTOELECT OSCILLATORS	MTO	2009	362,436
11100110000	University of Washington Office of Sponsored	, ,				
HR00110810085	Programs	Defense Advanced Research Projects Agency	PROTEIN DESIGN PROCESSES	DSO	2009	4,979,643
HR00110810091	Stanford University	Defense Advanced Research Projects Agency	23 Mathematical Challenges	DSO	2009	367,165
HR00110810091	New York University	Defense Advanced Research Projects Agency	23 Mathematical Challenges	DSO	2009	565,742
HR00110810092	Institute for Advanced Study	Defense Advanced Research Projects Agency	23 Mathematical Challenges	DSO	2009	317,675
	Nanyang Technological University	Defense Advanced Research Projects Agency	Compact Low-Cost Femto-Second Laser	MTO	2009	125,000
HR00110820004	DenseLight Semiconductors Pte. Ltd.	Defense Advanced Research Projects Agency	SWORDTIP	MTO	2009	130,000
HR00110820005	Swedish Defence Research Agency	Defense Advanced Research Projects Agency	Standoff Detection and ID of Explosives	MTO	2009	212,796
HR00110820031	SIEMENS Corporate Research	Defense Advanced Research Projects Agency	DEEP BLEEDER ACOUSTICS COAGULATION	DSO	2009	4,260,668
HR00110830004	-	Defense Advanced Research Projects Agency	UNIC	MTO	2009	9,670,000
HR00110890001	Sun Micro Systems, Inc.	Defense Advanced Research Projects Agency	HELLADS	STO	2009	5,772,907
HR00110890006	Textron	Defense Advanced Research Projects Agency	Document Analysis and Exploitation (CONG)	IPTO	2009	1,600,000
HR001108C0004	BBN Technologies	Defense Advanced Research Projects Agency	MADCAT	IPTO	2009	7,117,049
HR001108C0004	BBN Technologies	Defense Advanced Research Projects Agency	TRUST	MTO	2009	14,702,100
HR001108C0005	Raytheon Company	Defense Advanced Research Projects Agency	TRUST	MTO	2009	94,157
HR001108C0007	Luna Innovations, Inc.	Defense Advanced Research Projects Agency	111001			
	BAE Systems Information & Electronic Systems	Defense Advanced Research Projects Agency	ULF WAVE Study	STO	2009	1,406,738
HR001108C0009	Integration Inc		BHE: Battlefield Helicopter Emulator	TTO	2009	135,027
HR001108C0014	Science Application International Corporation	Defense Advanced Research Projects Agency	BHE: Battlefield Helicopter Emulator	TTO	2009	132,254
HR001108C0015	SRI International	Defense Advanced Research Projects Agency	BHE: Battlefield Helicopter Emulator	TTO	2009	166,757
HR001108C0016	McDonnell Douglas Helicopter Company	Defense Advanced Research Projects Agency	PHASER(Photonic Analog Signal Processing Engine w/reconfigur	MTO	2009	94,058
HR001108C0018	HRL Laboratories, LLC	Defense Advanced Research Projects Agency	COUGAR	MTO	2009	5,761,000
HR001108C0019	Honeywell Inc	Defense Advanced Research Projects Agency		IPTO	2009	174,723
HR001108C0020	Spectrolab	Defense Advanced Research Projects Agency	Geiger	IPTO	2009	391,648
HR001108C0021	Princeton Lightwave, Inc.	Defense Advanced Research Projects Agency	Geiger	мто	2009	190.420
HR001108C0026	Telcordia Technologies Inc.	Defense Advanced Research Projects Agency	PHASER(Photonic Analog Signal Processing Engine w/reconfigur	TTO	2009	2,322,428
HR001108C0030	The Boeing Company	Defense Advanced Research Projects Agency	System F6		2009	2,466,130
HR001108C0031	Orbital Sciences Corporation	Defense Advanced Research Projects Agency	System F6	TTO		2,466,130 938,745
HR001108C0032	Lockheed Martin Space System Corp	Defense Advanced Research Projects Agency	System F6	πо	2009	
HR001108C0033	Northrop Grumman Corporation	Defense Advanced Research Projects Agency	System F6	тто	2009	934,889
HR001108C0044	Boeing	Defense Advanced Research Projects Agency	Topologically Controlled Lightweight Armor	DSO	2009	224,128
HR001108C0050	Information Systems Lab, Inc.	Defense Advanced Research Projects Agency	TT-07 Studies	TTO	2009	999,852
HR001108C0054	Signature Science, LLC	Defense Advanced Research Projects Agency	Hyperadsorptive Atmospheric Sampling Technology (HAST)	STO	2009	1,728,253
HR001108C0055	Foster Miller	Defense Advanced Research Projects Agency	Hyperadsorptive Atmospheric Sampling Technology (HAST)	STO	2009	3,814,701
HR001108C0055	BAE Systems Information & Electronic Systems	Dolonoo , la tanto a trata a t				
	Integration Inc	Defense Advanced Research Projects Agency	Hyperadsorptive Atmospheric Sampling Technology (HAST)	STO	2009	3,153,144
HR001108C0056		Defense Advanced Research Projects Agency	HIGH OPERATING TEMP DETECT FOR MWIR BAND	MTO	2009	1,752,482
HR001108C0063	SEMICONDUCTOR DEVICES	Defense Advanced Research Projects Agency	IPTO Studies COG-03	IPTO	2009	111,280
HR001108C0079	Kitware	Defense Advanced Research Projects Agency	TT-03 Studies	TTO	2009	280,000
HR001108C0082	Moire Incorporated	Defense Advanced Research Projects Agency	Fast Access Spacecraft Testbed (FAST)	TTO	2009	14,224,703
HR001108C0086	The Boeing Company	Defense Advanced Research Projects Agency	Aero-Adaptive/Aero-Optic Beam Control (ABC)	STO	2009	5,081,511
HR001108C0090	Lockheed Martin Aeronautical Systems	Delense Advanced Research Projects Agency				
	L	Defense Advanced Research Projects Agency	ADVANCED PHOTONIC SWITCH(APS)	MTO	2009	1,268,999
HR001108C0102	International Business Machine Research Center		Rapid Eye	TTO	2009	3,385,117
HR001108C0104	Orbital Sciences Corporation	Defense Advanced Research Projects Agency	Rapid Eye	TTO	2009	2,208,484
HR001108C0105	Lockheed Martin Aeronautics Company	Defense Advanced Research Projects Agency	Rapid Eye	TTO	2009	1,159,635
HR001108C0106	Boeing Phantom Works	Defense Advanced Research Projects Agency	Rapid Eye	TTO	2009	1,444,273
HR001108C0107	L-3 Communications Coleman Aerospace	Defense Advanced Research Projects Agency	Rapid Lye			.,
	Northrop Grumman Integrated Systems Western		Rapid Eye	TTO	2009	3.577.748
HR001108C0108	Region	Defense Advanced Research Projects Agency		πо	2009	190,471
HR001108C0108	Northrop Grumman Systems Corporation	Defense Advanced Research Projects Agency	Rapid Eye	110	2000	,
			IDTO Charles IT 02	IPTO	2009	500,000
HR001108C0110	International Business Machine Research Center	Defense Advanced Research Projects Agency	IPTO Studies IT-02	IPTO	2009	10,039,332
HR001108C0110	International Business Machines, Inc	Defense Advanced Research Projects Agency	Global Autonomous Language Exploitation (GALE)	STO	2009	229,643
HR001108C0111	University of Central Florida	Defense Advanced Research Projects Agency	Optical RF Communications Adjunct (ORCA)	COMP		950,711
HR001108C0120	Acuity Consulting Inc.	Defense Advanced Research Projects Agency	CFO AUDIT CORRECTION	COMP	2009	330,711
	Northrop Grumman Space and Mission Systems			мто	2009	3,590,962
HR001108C0124	Corporation	Defense Advanced Research Projects Agency	Revolution in Fiber Lasers (RIFL)		2009	3,605,449
HR001108C0125	OFS Laboratories	Defense Advanced Research Projects Agency	Revolution in Fiber Lasers (RIFL)	MTO		
HR001108C0134	BAE Systems National Security Solutions Inc.	Defense Advanced Research Projects Agency	Video And Image Retrieval and Analysis Tool	IPTO	2009	4,457,499
HR001108C0135	Kitware	Defense Advanced Research Projects Agency	Video And Image Retrieval and Analysis Tool	IPTO	2009	5,190,255
	Northrop Grumman Space and Mission Systems			CTO	2000	45 440
HR001108C0137	Corporation	Defense Advanced Research Projects Agency	STO Studies - SEN-02	STO	2009	15,143
HR001108C0140	Rockwell Collins, Inc	Defense Advanced Research Projects Agency	Emissive Micro-Display (EMD)	STO	2009	3,825,503
HR001108C0144	Science Application International Corporation	Defense Advanced Research Projects Agency	ANVS	STO	2009	4,185,612
HR001108C0145	BAE Systems	Defense Advanced Research Projects Agency	ANVS	STO	2009	3,805,312
11100110000140						

UD004400C0447	CAIC	Defense Advanced Research Projects Agency	RealNose	DSO	2009	1,886,269
HR001108C0147	SAIC	_ • • • • • • • • • • • • • • • • • • •	IRD OFFICE SUPPORT	ОМО	2009	14,957
HR001108F0003	GARTNER INC	Defense Advanced Research Projects Agency		COMP	2009	21,320
HR001108P0003	Strategic Analysis, Inc.	Defense Advanced Research Projects Agency	DIRO Support	DSO	2009	282,525
HR00110910003	Smith College	Defense Advanced Research Projects Agency	23 Mathematical Challenges		2009	
HR00110910005	Harvard University	Defense Advanced Research Projects Agency	QUEST - Quantum Entanglement Science and Technology	МТО		650,000
HR00110910006	University of California Santa Barbara	Defense Advanced Research Projects Agency	QUEST - Quantum Entanglement Science and Technology	МТО	2009	1,699,242
HR00110910007	Princeton University	Defense Advanced Research Projects Agency	QUEST - Quantum Entanglement Science and Technology	MTO	2009	1,254,001
HR00110910008	Stevens Institute	Defense Advanced Research Projects Agency	QUEST - Quantum Entanglement Science and Technology	MTO	2009	316,352
HR00110910009	Rutgers University	Defense Advanced Research Projects Agency	QUEST - Quantum Entanglement Science and Technology	MTO	2009	667,859
HR00110910010	Mark Goresky	Defense Advanced Research Projects Agency	23 Mathematical Challenges	DSO	2009	180,030
		Defense Advanced Research Projects Agency	SI-PHASER	MTO	2009	750,000
HR00110910012	University of California, San Diego		SI-PHASER	мто	2009	553,974
HR00110910013	University of California, Davis	Defense Advanced Research Projects Agency	SHIROLIN			
	Georgia Institute of Technology (Sponsored		SI-PHASER	мто	2009	672,075
HR00110910014	Programs)	Defense Advanced Research Projects Agency		DSO	2009	425.572
HR00110910015	University of California, Berkeley	Defense Advanced Research Projects Agency	Focus Areas in Theoretical Mathematics (FAThM)			
HR00110910017	Marine Biological Lab	Defense Advanced Research Projects Agency	STO Studies - TT-04	STO	2009	799,341
HR00110910018	Stevens Institute	Defense Advanced Research Projects Agency	Labrador 6.2	IPTO	2009	249,973
HR00110910020	University of Massachusetts	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	тсто	2009	100,000
HR00110910021	University of New Hampshire	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	TCTO	2009	99,220
HR00110910021	Research Foundation of State University of New	District Haranger Headers III - James				
		Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	TCTO	2009	99,670
HR00110910022	York		Computer Science Study Group (CSSG)	TCTO	2009	100,000
HR00110910023	University of Central Florida	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	тсто	2009	100,000
HR00110910024	University of Maryland	Defense Advanced Research Projects Agency		TCTO	2009	100,000
HR00110910025	Duke University	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	TCTO	2009	99,626
HR00110910026	University of Pennsylvania	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)			
HR00110910027	University of Iowa	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	тсто	2009	97,281
	University of Southern California Dept of Contracts					
HR00110910028	& Grants	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	тсто	2009	100,000
11100110310020	Georgia Institute of Technology (Sponsored					
HR00110910029	Programs)	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	TCTO	2009	91,748
		Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	TCTO	2009	100,000
HR00110910030	University of California, Riverside	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	TCTO	2009	95,416
HR00110910031	University of Nebraska		STO Studies - TT-04	STO	2009	400,000
HR00110910034	University of California Santa Barbara	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	тсто	2009	248,975
HR00110910037	University of California, Los Angeles	Defense Advanced Research Projects Agency		тсто	2009	244,406
HR00110910038	University of Utah	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)		2009	246,092
HR00110910039	University of Florida	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)			
HR00110910040	Duke University	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	тсто	2009	214,050
HR00110910041	Oregon Health and Science University	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	TCTO	2009	248,585
HR00110910042	Texas Engineering Experiment Station	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	TCTO	2009	242,259
HR00110910042	Vanderbilt University	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	TCTO	2009	246,095
		Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	TCTO	2009	329,553
HR00110910044	Johns Hopkins University	Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	TCTO	2009	195,417
HR00110910045	University of Central Florida		STO Studies - TT-04	STO	2009	200,000
HR00110910046	Massachusetts Institute of Technology	Defense Advanced Research Projects Agency	AMRI-Advanced Materials Research Institute (CONG)	DSO	2009	2,357,500
HR00110910047	University of New Orleans	Defense Advanced Research Projects Agency			2009	129,509
HR00110910048	Massachusetts Institute of Technology	Defense Advanced Research Projects Agency	23 Mathematical Challenges	DSO		
HR00110910049	George Washington University	Defense Advanced Research Projects Agency	IPTO Studies COG-03	(PTO	2009	299,707
HR00110910050	University of Pennsylvania	Defense Advanced Research Projects Agency	STO Studies - TT-04	STO	2009	120,532
HR00110910051	University of Chicago	Defense Advanced Research Projects Agency	Study FOR OFFICE	DSO	2009	300,000
	Rensselaer Polytechnic Institute	Defense Advanced Research Projects Agency	STO Studies - TT-04	STO	2009	320,000
HR00110910052		Defense Advanced Research Projects Agency	Computer Science Study Group (CSSG)	TCTO	2009	200,000
HR00110910054	University of Pennsylvania		FUNDAMENTAL LAWS OF BIOLOGY	DSO	2009	5,200,000
HR00110910055	Princeton University	Defense Advanced Research Projects Agency	IPTO Studies COG-03	IPTO	2009	180,000
HR00110910056	Stevens Institute	Defense Advanced Research Projects Agency		IPTO	2009	344,976
HR00110910057	Stevens Institute	Defense Advanced Research Projects Agency	1PTO Studies COG-02	STO	2009	730,427
HR00110920002	Monterey Bay Aquarium Research Institute	Defense Advanced Research Projects Agency	Renewable At-Sea Power			
HR00110920003	Nanyang Technological University	Defense Advanced Research Projects Agency	Advanced Soldier Portable Power	STO	2009	235,440
HR00110920004	Nanyang Technological University	Defense Advanced Research Projects Agency	ON WAFER 3D INTEGRATION OF ICS & CMOS(SINGAPORE)	мто	2009	100,000
HR00110920005	National University of Singapore	Defense Advanced Research Projects Agency	High Rate Li-Ion Batteries(Singapore)	MTO	2009	231,000
111100110020000						
HR00110920006	Nanyang Technological University	Defense Advanced Research Projects Agency	DEVL OF ASYNCHRONOUS-LOGIC: DYNAMIC VOLTAGE CONTROL	MTO	2009	175,200
	Nanyang Technological University	Defense Advanced Research Projects Agency	PRINTED POWER	MTO	2009	166,667
HR00110920007		Defense Advanced Research Projects Agency	POWER SKIN FOR MICRO UAVS	МТО	2009	180,000
HR00110920008	Horizon Fuel Cell		Topological Data Analysis	DSO	2009	499.737
HR00110920009	Stanford University	Defense Advanced Research Projects Agency	Dolphin Biosonar and Echolocation	TTO	2009	194,472
HR00110920011	Acoustic Research Laboratory-SINGAPORE	Defense Advanced Research Projects Agency		STO	2009	500,000
HR00110920012	DuPont	Defense Advanced Research Projects Agency	STO Studies - TT-04	DSO	2009	1,890,000
HR00110930001	Hewlett Packard Labs	Defense Advanced Research Projects Agency	SyNAPSE	DSU	2009	1,030,000

			CEDE CRT EUNDAMENTALS	MTO	2009	1,038,789
HR00110930002	Hewlett Packard Company (Palo Alto)	Defense Advanced Research Projects Agency	SERS S&T FUNDAMENTALS	STO	2009	5,205,476
HR00110930003	Agilent Technologies Inc.	Defense Advanced Research Projects Agency	Panoptic Analysis of Chemical Traces			
HR001109C0001	HRL Laboratories, LLC	Defense Advanced Research Projects Agency	SyNAPSE	DSO	2009	3,480,533
HR001109C0002	International Business Machines, Inc	Defense Advanced Research Projects Agency	SyNAPSE	DSO	2009	8,628,242
HR001109C0006	Science Application International Corporation	Defense Advanced Research Projects Agency	Rescue Transponder	STO	2009	2,797,385
		Defense Advanced Research Projects Agency	Damage Tolerant Controls	TTO	2009	1,048,451
HR001109C0007	Rockwell Collins Control Technologies	Defense Advanced Research Projects Agency	RealNose	DSO	2009	3,007,017
HR001109C0012	Massachusetts Institute of Technology		RealNose	DSO	2009	4,101,191
HR001109C0013	Evolved Machines, Inc	Defense Advanced Research Projects Agency		TTO	2009	8.683,772
HR001109C0015	Lockheed Martin Corp., Missiles & Fire Control	Defense Advanced Research Projects Agency	EXACTO	TTO	2009	6,690,669
HR001109C0016	Teledyne Scientific and Imaging, LLC	Defense Advanced Research Projects Agency	EXACTO			
HR001109C0017	Foster Miller	Defense Advanced Research Projects Agency	RPGNets	AEO	2009	1,608,997
HR001109C0024	Telcordia Technologies Inc.	Defense Advanced Research Projects Agency	DATA IN THE OPTICAL DOMAIN(DOD-N)	MTO	2009	345,705
HR001109C0027	Lockheed Martin Corp., Missiles & Fire Control	Defense Advanced Research Projects Agency	Video And Image Retrieval and Analysis Tool	IPTO	2009	3,988,247
		Defense Advanced Research Projects Agency	Revolution in Fiber Lasers (RIFL)	MTO	2009	2,599,000
HR001109C0028	Fibertek	Defense Advanced Research Projects Agency	SECURITY SUPPORT	OMO	2009	11,324
HR001109C0031	Frontier Systems Integrators, LLC.		SECURITY SUPPORT	OMO	2009	1,427,775
HR001109C0031	Frontier Systems Integrators, LLC.	Defense Advanced Research Projects Agency	SECURITY SUPPORT	OMO	2009	318,131
HR001109C0031	Frontier Systems Integrators, LLC.	Defense Advanced Research Projects Agency	SECURITY SUPPORT	OMO	2009	1,382,697
HR001109C0031	Frontier Systems Integrators, LLC.	Defense Advanced Research Projects Agency		OMO	2009	8,159,827
HR001109C0031	Frontier Systems Integrators, LLC.	Defense Advanced Research Projects Agency	SID SECURITY SUPPORT			-,
HR001109C0031	Frontier Systems Integrators, LLC.	Defense Advanced Research Projects Agency	SID Security Support	OMO	2009	1,535,135
HR001109C0031	Frontier Systems Integrators, LLC.	Defense Advanced Research Projects Agency	SID Security Support	ОМО	2009	830,861
HR001109C0031		Dolonoo i taranto a i taranto				
	Northrop Grumman Spce & Mission System Corp,	Defense Advanced Research Projects Agency	National Cyber Range	STO	2009	1,948,884
HR001109C0035	ISR Systems Div	Delense Advanced Research Projects Agency	100010101010			
		D. C	Integrated Sensor is Structure (ISIS)	STO	2009	76,000,000
HR001109C0036	Lockheed Martin Aeronautics, Adv Dev Programs	Defense Advanced Research Projects Agency		STO	2009	7,336,805
HR001109C0038	Johns Hopkins University	Defense Advanced Research Projects Agency	National Cyber Range	STO	2009	8,603,617
HR001109C0039	Sparta Inc	Defense Advanced Research Projects Agency	National Cyber Range	310	2009	0,003,017
	•			0.70		2.270.624
HR001109C0040	BAE Systems, Network Enabled Solutions (NES)	Defense Advanced Research Projects Agency	National Cyber Range	STO	2009	3,279,634
111/0011/03/0040	Lockheed Martin Simulation, Training, & Support					
		Defense Advanced Research Projects Agency	National Cyber Range	STO	2009	5,369,656
HR001109C0041	(STS)	Defense Advanced Research Projects Agency	National Cyber Range	STO	2009	2,821,725
HR001109C0042	SAIC	Defense Advanced Research Projects Agency	National Cyber Range	STO	2009	1,944,094
HR001109C0043	General Dynamics AIS	Defense Advanced Research Projects Agency	Transition of System 199			
			QUEST - Quantum Entanglement Science and Technology	MTO	2009	447,361
HR001109C0047	International Business Machine Research Center	Defense Advanced Research Projects Agency		STO	2009	9.843.152
HR001109C0049	SRI International	Defense Advanced Research Projects Agency	Panoptic Analysis of Chemical Traces		2009	3,587,211
HR001109C0053	Liberty Works (TM)	Defense Advanced Research Projects Agency	Vulcan	TTO		
HR001109C0054	General Electric Company	Defense Advanced Research Projects Agency	Vulcan	TTO	2009	3,854,000
	The Boeing Company	Defense Advanced Research Projects Agency	DiscRotor	TTO	2009	3,774,081
HR001109C0056		Defense Advanced Research Projects Agency	Terahertz Electronics	MTO	2009	4,550,000
HR001109C0060	Teledyne Industries, Inc.	Defense Advanced Research Projects Agency	Terahertz Electronics	MTO	2009	1,790,000
HR001109C0061	Northrop Grumman Systems Corporation	Delense Advanced Research Projects Agency				
	Northrop Grumman Space and Mission Systems	D. C. A. L. L. and D. L. and D. Davis de Access	Terahertz Electronics	MTO	2009	4,771,093
HR001109C0062	Corporation	Defense Advanced Research Projects Agency		MTO	2009	1,025,300
HR001109C0063	Science Application International Corporation	Defense Advanced Research Projects Agency	Terahertz Electronics	STO	2009	3,406,591
HR001109C0064	SRI International	Defense Advanced Research Projects Agency	Demilitarization of Munitions (STO)	IPTO	2009	
HR001109C0065	Telcordia Technologies Inc.	Defense Advanced Research Projects Agency	Labrador 6.2			3,150,218
HR001109C0069	RedJack, LLC	Defense Advanced Research Projects Agency	STO Studies - NET-01	STO	2009	294,600
HR001109C0070	Rockwell Collins, Inc	Defense Advanced Research Projects Agency	STO Studies - NET-01	STO	2009	239,492
HR001109C0070	SRI International	Defense Advanced Research Projects Agency	Sferic-based Underground GPS	STO	2009	687,465
		Defense Advanced Research Projects Agency	Sferic-based Underground GPS	STO	2009	453,210
HR001109C0072	Argon ST, Inc.	Defense Advanced Research Projects Agency	BioFuels - Alternative Feedstocks	STO	2009	8,278,069
HR001109C0075	Logos Technologies, Inc.		Robust Surface Navigation	STO	2009	6,435,021
HR001109C0079	Argon ST, Inc.	Defense Advanced Research Projects Agency	STRATEGIC MATERIALS (CONG)	DSO	2009	4,399,960
HR001109C0080	Trex Enterprises Corporation	Defense Advanced Research Projects Agency		STO	2009	125,092
HR001109C0082	Phoebus Optoelectronics LLC	Defense Advanced Research Projects Agency	STO Studies - SEN-02		2009	
HR001109C0083	Raytheon Company	Defense Advanced Research Projects Agency	Mobile Ad hoc Interoperability Network Gateway (MAINGATE)	STO		21,746,737
HR001109C0088	Booz, Allen & Hamilton, Inc.	Defense Advanced Research Projects Agency	Tech Dev TT-07	TTO	2009	3,015,667
HR001109C0096	Lockheed Martin Corp., Missiles & Fire Control	Defense Advanced Research Projects Agency	LRASM	TTO	2009	9,986,053
	Lockheed Martin Corp., Missiles & Fire Control	Defense Advanced Research Projects Agency	LRASM	TTO	2009	10,981,793
HR001109C0097		Defense Advanced Research Projects Agency	STO Studies - SEN-02	STO	2009	137,985
HR001109C0098	TIAX LLC	Deletide Advanced Research Projects Agency				
	BAE Systems Information & Electronic Systems	Defense Advanced Beneral Projects Agency	Basic Research on lonospheric Characteristics and Effects	DSO	2009	516,713
HR001109C0099	Integration Inc	Defense Advanced Research Projects Agency	Urban Reasoning &Geospatial Exploitation Technology (URGENT)	IPTO	2009	1,504,820
HR001109C0101	BAE Systems National Security Solutions Inc.	Defense Advanced Research Projects Agency		IPTO	2009	308,169
HR001109C0102	Honeywell Inc	Defense Advanced Research Projects Agency	IPTO Studies COG-03	11-10	2003	550,103
	BAE Systems Information & Electronic Systems		OTO Challes CEN CO	STO	2009	243,442
HR001109C0103	Integration Inc	Defense Advanced Research Projects Agency	STO Studies - SEN-02	310	2009	240,442

			THERMO THINING BOWER CENERATION	SO	2009	1,179,801
HR001109C0104	Tempronics, Inc.	efense Advanced Research Projects Agency	THE MICHIGAN OF THE TENTON		2009	30,064
HR001109C0105	Sport and Health, Inc.	efense Advanced Research Projects Agency			2009	7,440
HR001109C0106	Gold's Gym & Aerobics Center	efense Advanced Research Projects Agency	OMO COLL CITY		2009	300,000
HR001109C0109	QUALCOMM incorporated	efense Advanced Research Projects Agency			2009	625,000
HR001109C0110	Boulder Labs, Inc.	efense Advanced Research Projects Agency	STIR Phase I	DIIX	2003	020,000
HR001109C0111	General Dynamics Advanced Information Systems	efense Advanced Research Projects Agency	Labrador 6.3	то	2009	3,571,508
HR001109C0111	Science Application International Corporation	efense Advanced Research Projects Agency			2009	3,683,306
HR001109C0112	K Technology Corp.	efense Advanced Research Projects Agency	STO Studies - NET-01	TO	2009	728,388
HR001109C0113	University of California, Los Angeles	efense Advanced Research Projects Agency	(STT-RAM)Spin Torque Transfer-Random Access Memory M	fTO	2009	2,239,389
HR001109C0114	AO Sense Inc.	efense Advanced Research Projects Agency	PRECISION INERTIAL NAVIGATION SYSTEMS D	SO	2009	8,729,862
HR001109C0118	BBN Technologies	efense Advanced Research Projects Agency	STO Studies - NET-02 S	TO	2009	389,841
HR001109C0118	Trex Enterprises Corporation	efense Advanced Research Projects Agency	STO Management - SEN-01 S	TO	2009	649,910
HR001109C0119	HRL Laboratories, LLC	efense Advanced Research Projects Agency	INTEGRATED PHOTONIC DELAY(iPhoD)	ſΤΟ	2009	483,000
HR001109C0121	California Institute of Technology	efense Advanced Research Projects Agency	INTEGRATED PHOTONIC DELAY(iPhoD)	ſΤO	2009	197,000
HR001109C0122	University of California Santa Barbara	efense Advanced Research Projects Agency	INTEGRATED PHOTONIC DELAY(iPhoD) M		2009	290,000
HR001109C0124	University of California, Berkeley	efense Advanced Research Projects Agency	INTEGRATED PHOTONIC DELAY(iPhoD)	ITO .	2009	301,017
HR001109C0124	Shiversky of Samornia, Berkeley	,				
HR001109C0126	HRL Laboratories, LLC	efense Advanced Research Projects Agency	, ,		2009	1,873,706
HR001109C0129	ZIVA CORPORATION	efense Advanced Research Projects Agency	310 Stadies - 11-00		2009	470,231
HR001109C0130	Certus, LLC	efense Advanced Research Projects Agency			2009	499,155
HR001109C0131	Massachusetts Institute of Technology	efense Advanced Research Projects Agency	Studies	πo	2009	500,000
	Northrop Grumman Space and Mission Systems		NUTRING SUSCEPTION OF SUSPENIOR TECHNOLOGY/NEVT)	по	2009	8,842,140
HR001109C0132	Corporation	efense Advanced Research Projects Agency	NITRIDE ELECTRONIC NEXT GENERATION TECHNOLOGY(NEXT) N	110	2009	0,042,140
	BAE Systems Information & Electronic Systems		Defence Advanced Redicted Technology	πо	2009	2,117,492
HR001109C0133	Integration Inc	efense Advanced Research Projects Agency	Defense Advanced Radiated Technology	110	2009	2,117,432
	General Dynamics Advanced Information System,	A STATE OF THE STA	STO Studies - CCC-02	то	2009	445,646
HR001109C0134	Inc.	efense Advanced Research Projects Agency	310 Studies - CCC-02		2000	110,010
	Georgia Tech Research Corporation (Sponsored	. F Ad d Db Designate Agency	MSS-CNT Cold Cathodes D	SO	2009	4,500,000
HR001109C0142	Programs)	efense Advanced Research Projects Agency			2009	524,227
HR001109C0143	Cubic Applications, Inc.	efense Advanced Research Projects Agency		_	2009	252,864
HR001109C0144	Accio Energy Inc	efense Advanced Research Projects Agency			2009	249,277
HR001109C0147	Premier Technology, Inc.	efense Advanced Research Projects Agency			2009	253,414
HR001109C0150	Microcosm, Inc.	efense Advanced Research Projects Agency	310 300002			,
	Northrop Grumman Space and Mission Systems	-f Advanced Described Aconsy	TT Study EFFORTS	SO	2009	392,529
HR001109C0152	Corporation	efense Advanced Research Projects Agency	11 3039 211 31113		2009	488,335
HR001109C0157	Maritime Applied Physics Corporation	efense Advanced Research Projects Agency			2009	835,954
HR001109C0158	Corp for National Research Initiatives	efense Advanced Research Projects Agency			2009	215,846
HR001109F0003	McLaughlin Research Corporation	efense Advanced Research Projects Agency	ONO / BINIT		2009	972,957
HR001109F0004	Mark G Anderson Consultants, Inc	efense Advanced Research Projects Agency			2009	1,451,262
HR001109F0005	Capital City Technologies, Inc.	efense Advanced Research Projects Agency efense Advanced Research Projects Agency			2009	15,000
HR001109P0003	California Institute of Technology	efense Advanced Research Projects Agency			2009	2,968
HR001109P0004	McLaughlin Research Corporation	efense Advanced Research Projects Agency		SO	2009	89,830
HR001109P0012	VALTECH Solutions LLC	efense Advanced Research Projects Agency	RPGNets A	EO	2009	99,637
HR001109P0013	AmSafe Bridport	efense Advanced Research Projects Agency		TO	2009	298,045
HR00111010001	Cornell University Research Foundation of State University of NY at	elelise Advanced Research Frojects Agency				
UD00444040002	Binghamton	efense Advanced Research Projects Agency	Center for Autonomous Solar Power Large Area Flexible (CONG)	OT	2009	3,750,000
HR00111010002 HR00111010003	University of California, Los Angeles	efense Advanced Research Projects Agency		4TO	2009	1,050,000
	Rensselaer Polytechnic Institute	efense Advanced Research Projects Agency	IPTO Studies COG-02	PTO	2009	309,618
HR00111010004 HR00111010005	University of California, San Diego	efense Advanced Research Projects Agency		SO	2009	200,000
HR00111010005	University of Rochester	efense Advanced Research Projects Agency	Study FOR OFFICE D	SO	2009	250,000
	Duke University	efense Advanced Research Projects Agency			2009	299,977
HR00111010007 HR00111010048	USC Information Sciences Institute	efense Advanced Research Projects Agency		TO	2009	350,000
	University of California Santa Barbara	efense Advanced Research Projects Agency		OT	2009	900,000
HR00111010049 HR00111010050	University of Ullinois at Urbana-Champaign	efense Advanced Research Projects Agency	Study FOR OFFICE D	SO	2009	200,000
HR00111010050 HR00111010052	University of Texas at Austin	efense Advanced Research Projects Agency	Antibody Technology Program (ATP)	SO	2009	1,305,898
HR00111030001	MEDTRONIC	efense Advanced Research Projects Agency	MTO Studies		2009	300,000
HR00111030001 HR00111030003	G-Con, LLC	efense Advanced Research Projects Agency	H1N1 Acceleration (Blue Angel)		2009	39,998,063
HR00111030003	Kentucky BioProcessing, LLC	efense Advanced Research Projects Agency	H1N1 Acceleration (Blue Angel)		2009	17,900,500
HR00111090004	Boeing Phantom Works	efense Advanced Research Projects Agency	Wild Stoll Adaptive Notes	TO	2009	2,413,004
HR00111090001	Sikorsky Aircraft Corporation	efense Advanced Research Projects Agency			2009	1,919,552
HR00111090002	Aneeve	efense Advanced Research Projects Agency	CDITT HOSE I		2009	374,890
HR001110A0003	CACI Dynamic Systems Inc.	efense Advanced Research Projects Agency			2009	379,000
HR001110A0003	CACI Dynamic Systems Inc.	efense Advanced Research Projects Agency	CMO-SPS C	MO	2009	113,966
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			CMO	ADMINI		СМО	2009	205.000
HR001110A0004	Strategic Analysis, Inc.	Defense Advanced Research Projects Ag		ADMIN				
HR001110A0005	SRA International, Inc.	Defense Advanced Research Projects Ag	jency CMO	ADMIN		CMO	2009	183,500
HR001110A0006	System Planning Corporation	Defense Advanced Research Projects Ag	iency CMO	ADMIN		CMO	2009	362,257
		,		GNOSIS		DSO	2009	880,982
HR001110C0004	Northrop Grumman Systems Corporation	Defense Advanced Research Projects Ag	, · - ,		the state of the same of		2009	
HR001110C0005	Corning Incorporated	Defense Advanced Research Projects Ag	,	logically Controlled Lig	Intweight Armor	DSO		1,000,003
HR001110C0007	BBN Technologies	Defense Advanced Research Projects Ag	iency HALT	Π- A		AEO	2009	4,050,000
HR001110C0008	Orbital Sciences Corporation	Defense Advanced Research Projects Ag		m F6		TTO	2009	32,647,851
				em F6 - Phase II Mode		ПО	2009	417,138
HR001110C0008	Orbital Sciences Corporation	Defense Advanced Research Projects Ag			g,			
HR001110C0009	Heat, Light, and Sound Research, Inc.	Defense Advanced Research Projects Ag	ency Non-1	Traditional Active Son	ar	STO	2009	271,899
HR001110C0012	STRAD Corporation	Defense Advanced Research Projects Ag		Traditional Active Son	ar	STO	2009	128,428
		Defense Advanced Research Projects Ag		Studies - TT-04		STO	2009	648,652
HR001110C0014	HRL Laboratories, LLC	deletise Advanced Research Projects Ag	lency 010	Olddies 11 04				• ,
								- 007 000
HR001110C0015	Tri-Quint Semiconductor Inc.	Defense Advanced Research Projects Ag	ency NITR	IDE ELECTRONIC NE	XT GENERATION TECHNOLOGY(NEXT)	MTO	2009	5,337,220
HR001110C0018	BBN Technologies	Defense Advanced Research Projects Ag	iency STO:	Studies - CCC-02		STO	2009	304,844
		Defense Advanced Research Projects Ag	, ,	FOR OFFICE		DSO	2009	389,656
HR001110C0019	Science Application International Corporation					DSO .	2009	960,000
HR001110C0020	Functional Genetics, Inc.	Defense Advanced Research Projects Ag		tudy EFFORTS				
HR001110C0022	Advanced Technology & Research Corp.	Defense Advanced Research Projects Ag	jency SeaC	Catcher (CONG ADD)		TTO	2009	1,434,886
HR001110C0024	Whitney, Bradley, & Brown Inc.	Defense Advanced Research Projects Ag	iency TT-03	3 Studies		TTO	2009	190,840
				ed Squad Support Sys	tem (LS3)	TTO	2009	1,838,000
HR001110C0025	Boston Dynamics, Inc.	Defense Advanced Research Projects Ag	, ,			TTO	2009	230,194
HR001110C0028	Massachusetts Institute of Technology	Defense Advanced Research Projects Ag		3 Studies				,
HR001110C0029	Information Systems Laboratories, Inc	Defense Advanced Research Projects Ad	ency IPTO	Studies COG-02		IPTO	2009	399,812
HR001110C0030	Ascend Intel LLC	Defense Advanced Research Projects Ag	iency Advai	nced Soldier Sensor In	formation System & Technology	IPTO	2009	545,749
			,,	fision 2	•	DSO	2009	3,041,272
HR001110C0031	Teledyne Industries, Inc.	Defense Advanced Research Projects Ag				DSO	2009	2,104,613
HR001110C0032	Evolved Machines, Inc	Defense Advanced Research Projects Ag		rision 2				
HR001110C0033	HRL Laboratories, LLC	Defense Advanced Research Projects Ag	iency NeoV	ision 2		DSO	2009	1,869,785
11100111000000	University of Southern California Dept of Contracts	,	•					
			AlasV	fision 2		DSO	2009	1,716,939
HR001110C0034	& Grants	Defense Advanced Research Projects Ag	(a.i.e.)					
HR001110C0036	Ostendo Technologies, Inc.	Defense Advanced Research Projects Ag	ency STO:	Studies - NET-01		STO	2009	499,168
	•							
1:D00444000000	Johns Hopkins Univ - Applied Physics Laboratory	Defense Advanced Research Projects Ag	iency Natio	nal Cyber Range		STO	2009	8,073,000
HR001110C0039				,		STO	2009	520,383
HR001110C0040	HRL Laboratories, LLC	Defense Advanced Research Projects Ag		Studies - CCC-02				
HR001110C0041	Adam Works	Defense Advanced Research Projects Ag	ency STO:	Studies - NET-02		STO	2009	219,071
,	Lockheed Martin Simulation, Training, & Support							
		Defense Advanced Research Projects Ad	Natio	nal Cyber Range		STO	2009	8,121,044
HR001110C0042	(STS)	,					2009	
HR001110C0044	Total Immersion Software, Inc.	Defense Advanced Research Projects Ag		World		IPTO		4,615,382
HR001110C0045	General Electric Company	Defense Advanced Research Projects Ag	ency STO:	Studies - CCC-02		STO	2009	459,896
	NextGen Aeronautics Inc.	Defense Advanced Research Projects Ag		Studies - CCC-02		STO	2009	494.095
HR001110C0047			- · · ·	nethic Fuel Innovation		STO	2009	1,612,905
HR001110C0049	SRI International	Defense Advanced Research Projects Ag			()			
HR001110C0050	University of California Santa Barbara	Defense Advanced Research Projects Ag	ency STO:	Studies - IT-03		STO	2009	396,623
	Fraunhofer USA Inc Center for Molecular							
11000444000054		Defense Advanced Research Projects Ag	ency H1N1	Acceleration (Blue A	ngel)	DSO	2009	4,395,419
HR001110C0051	Biotechnology		,			мто	2009	325,347
HR001110C0053	OEWaves, Inc.	Defense Advanced Research Projects Ag						•
HR001110C0054	Cellular Materials International, Inc.	Defense Advanced Research Projects Ag	ency Mariti	me Armor		DSO	2009	350,000
HR001110C0057	Halfaker & Associates, LLC	Defense Advanced Research Projects Ag	iency CMO	ADMIN		CMO	2009	248,009
				nethic Fuel Innovation	(CONG)	STO	2009	598.504
HR001110C0058	Media and Process Technology Inc.	Defense Advanced Research Projects Ag				STO	2009	142,876
HR001110C0059	Sierra Lobo, Inc	Defense Advanced Research Projects Ag		Studies - CCC-02				
HR001110C0060	Science Application International Corporation	Defense Advanced Research Projects Ag	ency Persis	stent Operatni Surface		IPTO	2009	460,229
	Rockwell Collins, Inc	Defense Advanced Research Projects Ag		FR(Remote A-D Conve	rter w/deserialization & Reconstructio	MTO	2009	1,780,000
HR001110C0062				Studies - IT-03		STO	2009	249,000
HR001110C0064	California Institute of Technology	Defense Advanced Research Projects Ag						
HR001110C0065	BBN Technologies	Defense Advanced Research Projects Ag	ency STO:	Studies - CCC-02		STO	2009	256,273
HR001110C0066	Information Systems Lab, Inc.	Defense Advanced Research Projects Ag	ency STO:	Studies - SEN-01		STO	2009	148,776
		Defense Advanced Research Projects Ag		Studies - SEN-02		STO	2009	398,127
HR001110C0067	Rockwell Collins, Inc		,			DSO	2009	400.000
HR001110C0068	RedXDefense, LLC	Defense Advanced Research Projects Ag		Study				
HR001110C0070	Honeywell Automation & Control Solutions	Defense Advanced Research Projects Ag	ency TT-06	6 Studies		TTO	2009	472,428
HR001110C0087	The Charles Stark Draper Laboratory Inc	Defense Advanced Research Projects Ag		Studies - SEN-01		STO	2009	390,862
		Defense Advanced Research Projects Ag	,	nethic Fuel Innovation	(CONG)	STO	2009	1,270,649
HR001110C0088	Battelle Memorial Institute, NW					STO	2009	137,487
HR001110C0089	California Institute of Technology	Defense Advanced Research Projects Ag		Studies - IT-03				
HR001110C0092	USC Information Sciences Institute	Defense Advanced Research Projects Ag		Studies - NET-02		STO	2009	288,975
HR001110C0093	Phoebus Optoelectronics LLC	Defense Advanced Research Projects Ag		High Efficiency Solar (Cell (VHESC)	STO	2009	434,748
						MTO	2009	998,346
HR001110C0095	ROCHESTER INSTITUTE OF TECHNOLOGY	Defense Advanced Research Projects Ag				STO	2009	609,000
HR001110C0098	Rockwell Collins, Inc	Defense Advanced Research Projects Ag		sive Micro-Display (EM				
HR001110C0099	Science Application International Corporation	Defense Advanced Research Projects Ag		3 Studies		TTO	2009	445,486
HR001110C0105	University of Illinois at Chicago	Defense Advanced Research Projects Ag		RA BEAM		MTO	2009	1,410,001
		Defense Advanced Research Projects Ag	,	Studies - SEN-01		STO	2009	494,493
HR001110C0141	SRI International			HQ EQUIPMENT, SUF		OMO	2009	209,538
HR001110F0001	OCE	Defense Advanced Research Projects Ag	ency FAD I	na EduleMENT, SUI	FLIES & NENT	OMO	2009	203,030

HU00011010001	Honey M. Jackson Foundation for the Advancement	Uniformed Services University of the Health Sciences	Restorative Encoding Memory Integration Neural Device(REMIND	DSO	2009	229,240
MDA90403C0255	International Business Machines, Inc	National Security Agency	Studies	мто	2009	48,600
		Defense Advanced Research Projects Agency	CANCELLED ACCOUNTS			6,196
MDA97202C0067	Advanced Biosystems, Inc.	Defense Advanced Research Projects Agency	CANCELLED ACCOUNTS	COMP	2009	2,218
MDA97202C0070	Geo-Centers, Inc		MEMS EXCHANGE	MTO	2009	1,734,284
MDA9720310022	Corp for National Research Initiatives	Defense Advanced Research Projects Agency	CHIP TO CHIP OPTICAL INTERCONNECTS (C201)	мто	2009	1,603,000
MDA9720330004	International Business Machines, Inc	Defense Advanced Research Projects Agency	HELLADS	STO	2009	2,516,972
MDA97203C0024	General Atomics	Defense Advanced Research Projects Agency	Office Management	мто	2009	26,376
N0001404D0513	Noesis, Inc.	Office of Naval Research	Office Management	10110	2003	20,070
	Northrop Grumman Space and Mission Systems		WBGS-RF	мто	2009	4.840,000
N0001405C0121	Corporation	Office of Naval Research	FAD CONTRACT ADMINISTRATION	OMO	2009	19,539
N0001405C0286	Columbia Healthcare Services, Inc Maryland	xOffice of Naval Research		DSO	2009	136,898
N000140611023	University of Arizona	Office of Naval Research	SLOW LIGHT	SBIR	2009	124,940
N0001406C0052	Keystone Synergistic Enterprises, Inc.	Office of Naval Research	SBIR Phase I	MTO	2009	258,507
N0001406C0156	Cree Inc	Office of Naval Research	WBGS-RF	MIC	2009	236,307
			DIGITAL BEGGIVES TECHNOLOGY	мто	2009	980.920
N0001406C0340	Lockheed Martin Naval Electronics & Surveillance		DIGITAL RECEIVER TECHNOLOGY	SBIR	2009	61,077
N0001406C0415	AVAAK	Office of Naval Research	SBIR Phase I	DSO	2009	7,316,628
N0001407C0337	Raytheon Company	Office of Naval Research	NANO COMPOSITE OPTICAL CERAMICS (NCOC)			
N0001407C0629	Raytheon Company	Office of Naval Research	COmpound Semiconductor Materials On Silicon (COSMOS)	MTO	2009	2,212,840 100,000
N0001407G0115	Asian Technology Information Program	Office of Naval Research	HPCS	TCTO	2009	
N000140811204	University of Rochester	Office of Naval Research	SLOW LIGHT	DSO	2009	465,344
N0001408C0395	Marsh Creek, LLC	Office of Naval Research	Basic Research on Ionospheric Characteristics and Effects	DSO	2009	229,050
N0001408C0395	Marsh Creek, LLC	Office of Naval Research	ULF WAVE Study	STO	2009	206,176
N000140911059	Northwestern University	Office of Naval Research	EFFICIENT MID-WAVE INFRARED LASERS (EMIL)	мто	2009	890,000
N000140911061	GRC International, Inc.	Office of Naval Research	TT Study EFFORTS	DSO	2009	30,000
N000140911073	The Prognostics & Health Mgnmt. Society, Inc.	Office of Naval Research	TT Study EFFORTS	DSO	2009	50,000
N000140911105	University of Rochester	Office of Naval Research	DSO Studies	DSO	2009	200,000
N0001409C0234	HRL Laboratories, LLC	Office of Naval Research	Analog-to-Information (A-to-I)	MTO	2009	2,061,372
N000141010201	Cornell University	Office of Naval Research	Study FOR OFFICE	DSO	2009	307,273
N000141010201	Michigan Technological University	Office of Naval Research	TT Study EFFORTS	DSO	2009	249,589
14000141010434	University of Washington Office of Sponsored					
N000141010631	Programs	Office of Naval Research	Dynamic Prevention of Biofouling (DyPOB)	DSO	2009	300,751
N000141010031	Applied Physical Sciences Corp.	Office of Naval Research	IPTO Studies SEN-02	IPTO	2009	150,000
N0001410C0197	Applied Physics Lab/U of Washington Spon Pg	Naval Sea Systems Command	STO Study - TT-03	STO	2009	250,000
N0002402D6602	Applied Physics Lab/U of Washington Spon Pg	Naval Sea Systems Command	STO Studies - SEN-02	STO	2009	434,950
	Pennsylvania State Univ/Applied Research Lab	Navai Sea Systems Command	MANAGEMENT FOR OFFICE	DSO	2009	130,000
N0002402D6604	Pennsylvania State University	Naval Sea Systems Command	CNAV	IPTO	2009	2,750,000
N0002402D6604	Pennsylvania State University	Naval Sea Systems Command	STO Management - NET-01	STO	2009	120,000
N0002402D6604	•	Naval Sea Systems Command	STO Studies - NET-01	STO	2009	425,000
N0002402D6604	Pennsylvania State University	Naval Sea Systems Command	Underwater Express	STO	2009	450,000
N0002402D6604	Pennsylvania State University Pennsylvania State University Applied Research	Navai dea dysteina dominant				
		Naval Sea Systems Command	MANAGEMENT FOR OFFICE	DSO	2009	60,000
N0002402D6604	Lab Pennsylvania State University Applied Research	Navai Sea Systems Command				
	,	Naval Sea Systems Command	TT-03 Studies	TTO	2009	2,500,000
N0002402D6604	Lab	Naval Sea Systems Command	Submarine Shaftless Stern Demonstration (S3D)	STO	2009	159,279
N0002407C2107	General Dynamics Electric Boat	SPAWAR System Center-Pacific	SBIR Phase I	SBIR	2009	374,994
N0003908C0065	Arete Associates	U.S. Naval Research Laboratory	SPIDER	TTO	2009	16,000
N0017300C2026	Orbital Sciences Corporation	U.S. Naval Research Laboratory	SPIDER	TTO	2009	385,670
N0017302C2020	Global Strategies Group	•	SPIDER	TTO	2009	310,400
N0017303C2000	Praxis Inc	U.S. Naval Research Laboratory	SPIDER	πо	2009	40,000
N0017303C6003	Berkeley Research Associates, Inc.	U.S. Naval Research Laboratory	SPIDER	πо	2009	33,420
N0017305C2039	ATK Space Systems, Inc.	U.S. Naval Research Laboratory	PHOR-FRONT	мто	2009	100,000
N0017306C2030	EOSPACE, Inc.	U.S. Naval Research Laboratory	THORATION			,
	Burland Calling Adapter & Commission in	LLC Navel Because Leberatory	ANALOG SPECTRAL PROCESSORS	мто	2009	4,771,586
N0017306C2055	Rockwell Intl, Collins Avionics & Communications	U.S. Naval Research Laboratory	High Frequency Integrated Vacuum Electronics (HIFIVE)	MTO	2009	90,000
N0017307C2019	Beam Wave Research, Inc.	U.S. Naval Research Laboratory	SPIDER	πо	2009	114,000
N0017307C2088	Icarus Research, Inc.	U.S. Naval Research Laboratory	River Eye	STO	2009	4.236.169
N0017307C6001	Arete Associates	U.S. Naval Research Laboratory	PSTAR	MTO	2009	60,000
N0017308C2039	Applied Technology, Inc.	U.S. Naval Research Laboratory	High Frequency Integrated Vacuum Electronics (HIFIVE)	мто	2009	220,000
N0017308C2077	Science Application International Corporation	U.S. Naval Research Laboratory	MASKLESS NANOWRITER	MTO	2009	350,000
N0017308C2077	Science Application International Corporation	U.S. Naval Research Laboratory		MTO	2009	484,676
N0017308C6021	Orbits Lightwave, Inc.	U.S. Naval Research Laboratory	PHOR-FRONT EPEND PMI Control	TTO	2009	247,377
N00173091G020	Brandeis University	U.S. Naval Research Laboratory	FREND BMI Control	DSO	2009	143,378
N0017309C2023	TLK, Inc	U.S. Naval Research Laboratory	Education Dominance	200	2000	, 10,070

	ITT Corp - Advanced Engineering and Sciences					
N0017309C2038	DIV	U.S. Naval Research Laboratory	DEEP LEARNING		2009	352,083
N0017309C2038	TLK, Inc	U.S. Naval Research Laboratory	NeoVision 2	DSO	2009	207,391
N0017309C6004	Praxis Inc	U.S. Naval Research Laboratory	SPIDER	Π0	2009	236,141
N0017309C6010	Enterprise Sciences, Inc.	U.S. Naval Research Laboratory	SPIDER	TTO	2009	80,000
N0017401C0013	Bechtel National, Inc.	Naval Surface Warfare Center - Indian Head Division	CANCELLED ACCOUNTS	COMP	2009	410
N0017404C0013	Advanced Resource Technologies Inc.	Naval Surface Warfare Center - Indian Head Division	DIRO SBIR ADMIN	SBIR	2009	242,811
N0017404C0012	Advanced Resource Technologies Inc.	Naval Surface Warfare Center - Indian Head Division	FAD AGENT ADMIN	OMO	2009	1,287,084
N0017404C0012	Advanced Resource Technologies Inc.	Naval Surface Warfare Center - Indian Head Division	OMO SUPPORT	OMO	2009	405,676
N0017404C0012	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	IPTO Mgmt Initiatives COG-03	IPTO	2009	12,902
N0017404C0040	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	IPTO Mgmt Initiatives IT-02	IPTO	2009	48,983
N0017404C0040	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	Integrated Learning	IPTO	2009	278,354
N0017404C0040	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	STO Management - SEN-01	STO	2009	300,000
N0017406D0031	Science Engineering Technology Associates.	Naval Surface Warfare Center - Indian Head Division	ARGUS-IS	IPTO	2009	30,000
N0017406D0031	Science Engineering Technology Associates.	Naval Surface Warfare Center - Indian Head Division	Bootstrapped Learning	IPTO	2009	187,001
N0017406D0031	Science Engineering Technology Associates.	Naval Surface Warfare Center - Indian Head Division	IPTO Mgmt Initiatives COG-03	IPTO	2009	584,959
N0017406D0031	Science Engineering Technology Associates.	Naval Surface Warfare Center - Indian Head Division	MALTA	IPTO	2009	118,568
N0017406D0031	Science Engineering Technology Associates.	Naval Surface Warfare Center - Indian Head Division	Persistent Operatni Surface Surveillance & Engagement(POSSE)	IPTO	2009	66,052
N0017406D0031	Scitor Corporation	Naval Surface Warfare Center - Indian Head Division	ARGUS-IS	IPTO	2009	61,171
N0017406D0031	Scitor Corporation	Naval Surface Warfare Center - Indian Head Division	Bootstrapped Learning	IPTO	2009	131,025
N0017406D0031	Scitor Corporation	Naval Surface Warfare Center - Indian Head Division	IPTO Mgmt Initiatives COG-03	IPTO	2009	1,109,755
N0017406D0031	Scitor Corporation	Naval Surface Warfare Center - Indian Head Division	Machine Reading	IPTO	2009	298,744
N0017406D0031	Scitor Corporation	Naval Surface Warfare Center - Indian Head Division	Predictive Analysis for Naval Deployment Activities (PANDA)	IPTO	2009	77,627
N0017804D4024	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	DEEP LEARNING	IPTO	2009	30,868
N0017804D4024	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	DIRO SUPPORT	COMP	2009	2,871,646
N0017804D4024	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	IPTO Mgmt Initiatives SEN-02	IPTO	2009	100,000
N0017804D4024	Booz, Allen & Hamilton, Inc.	Naval Surface Warfare Center - Indian Head Division	Persistent Operatni Surface Surveillance & Engagement(POSSE)	IPTO	2009	33,273
N0017804D4026	CACI Dynamic Systems Inc.	Naval Surface Warfare Center - Indian Head Division	Real World	IPTO	2009	340,890
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	AACE		2009	27,307
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	AEO Management (NET-01)	AEO	2009	281,550
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	ASE (VOCODER)	IPTO	2009	240,000
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Bootstrapped Learning	IPTO	2009	328,937
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	DEEP LEARNING	IPTO	2009	74,777
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Deep Green	IPTO	2009	40,000
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	FOPEN-GXP	IPTO	2009	105,639
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	FORESTER	IPTO	2009	77,372
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Global Autonomous Language Exploitation (GALE)	IPTO	2009 2009	359,000 145,000
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	HEDSS	IPTO IPTO	2009	78,000
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Heterogeneous Airborne Recon Team (HART)	IPTO	2009	1,422,631
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	IPTO Mgmt Initiatives COG-02	IPTO	2009	2,412,505
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	IPTO Mgmt Initiatives COG-03	IPTO	2009	893
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	IPTO Mgmt Initiatives SEN-02	IPTO	2009	166,855
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	ITMANET	IPTO	2009	126,000
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Integrated Crisis Early Warning System (ICEWS)	IPTO	2009	68,627
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Integrated Learning	IPTO	2009	49,020
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	LANdroids	IPTO	2009	324,940
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Labrador 6.2	IPTO	2009	50.000
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Labrador 6.3 MADCAT	IPTO	2009	262,263
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	MALTA	IPTO	2009	315.512
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	MANAGEMENT FOR OFFICE	DSO	2009	281,663
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	MANTIS	IPTO	2009	50,000
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Machine Reading	IPTO	2009	203,306
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Management for Office	DSO	2009	122,451
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Net Track	IPTO	2009	59,237
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Persistent Operatril Surface Surveillance & Engagement(POSSE)	(PTO	2009	212,345
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Predictive Analysis for Naval Deployment Activities (PANDA)	IPTO	2009	156,383
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	SPI-3D: Standoff Precision ID in 3D	IPTO	2009	94,534
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Situation-Aware Protocols In Edge Network Technologies	IPTO	2009	86,512
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Software Producibility	тсто	2009	40,634
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	TAILWIND	IPTO	2009	63,125
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	TCTO Management	тсто	2009	344,773
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	ULTRA-VIS	IPTO	2009	145,800
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division Naval Surface Warfare Center - Indian Head Division	Urban Reasoning &Geospatial Exploitation Technology (URGENT)	IPTO	2009	82,500
N0017804D4026	CACI Technologies, Inc.	Naval Surface Warfare Center - Indian Head Division	Video And Image Retrieval and Analysis Tool	IPTO	2009	117,021
N0017804D4026	CACI Technologies, Inc.	Mayar Surface Waltare Certier - Indian Flead Division	1.000 . a.o mago riotho lararia marjor.			

		and the second second second	AEO Management (NET 01)	AEO	2009	40,400
N0017804D4080	ManTech Systems Engineering Corp	Naval Surface Warfare Center - Indian Head Division	AEO Management (NET-01) DIRO SUPPORT	COMP		3,999,000
N0017804D4080	SRS Technologies	Naval Surface Warfare Center - Indian Head Division	DIRO SUPPORT	COMP	2009	3,999,000
			1070 Otalia 000 00	IDTO	2009	475,451
N0017807C2011	BAE Systems, Network Enabled Solutions (NES)	Naval Surface Warfare Center - Dahlgren Division	IPTO Studies COG-03	IPTO	2009	475,451
			O. O. and Development of the Physics	TOTO	2000	2.031,722
N0017807C2011	BAE Systems, Network Enabled Solutions (NES)	Naval Surface Warfare Center - Dahlgren Division	Software Producibility	TCTO	2009	
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	AACE	TCTO	2009	139,834
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	AEO Management (NET-01)	AEO	2009	115,682
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	ASE (VOCODER)	IPTO	2009	172,000
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Applications Communities	IPTO	2009	150,000
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Bootstrapped Learning	IPTO	2009	273,169
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	DEEP LEARNING	IPTO	2009	146,500
	•	Naval Surface Warfare Center - Indian Head Division	DIRO SUPPORT	COMP	2009	1,605,795
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Deep Green	IPTO	2009	638,223
N0017808D5571	Schafer Corporation		FOPEN-GXP	IPTO	2009	365,000
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	FORESTER	IPTO	2009	118,449
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division		IPTO	2009	5.633
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Geiger	IPTO	2009	272,904
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Global Autonomous Language Exploitation (GALE)			
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	HEDSS	IPTO	2009	435,021
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	HPCS	TCTO	2009	600,000
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Heterogeneous Airborne Recon Team (HART)	IPTO	2009	285,150
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	IPTO Mgmt Initiatives COG-02	1PTO	2009	740,066
	•	Naval Surface Warfare Center - Indian Head Division	IPTO Mgmt Initiatives COG-03	IPTO	2009	137,500
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	IPTO Mgmt Initiatives IT-02	IPTO	2009	1,113,276
N0017808D5571	Schafer Corporation		IPTO Momt Initiatives NET-01	IPTO	2009	197,214
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	IPTO Mgmt Initiatives SEN-02	IPTO	2009	1,717,800
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	IPTO Studies COG-02	IPTO	2009	45,000
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division		IPTO	2009	967.000
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Integrated Crisis Early Warning System (ICEWS)			
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	LANdroids	IPTO	2009	2,124,841
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Labrador 6.2	IPTO	2009	419,820
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Labrador 6.3	1PTO	2009	721,422
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	MADCAT	IPTO	2009	707,277
	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	MALTA	IPTO	2009	474,704
N0017808D5571		Naval Surface Warfare Center - Indian Head Division	Persistent Operatni Surface Surveillance & Engagement(POSSE)	IPTO	2009	310,441
N0017808D5571	Schafer Corporation		Predictive Analysis for Naval Deployment Activities (PANDA)	IPTO	2009	515,473
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	SPI-3D: Standoff Precision ID in 3D	IPTO	2009	405,466
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division		IPTO	2009	195,488
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Situation-Aware Protocols in Edge Network Technologies		2009	40,634
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Software Producibility	тсто		,
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	TAILWIND	IPTO	2009	99,116
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	ULTRA-VIS	IPTO	2009	320,741
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Urban Reasoning &Geospatial Exploitation Technology (URGENT)	IPTO	2009	242,500
N0017808D5571	Schafer Corporation	Naval Surface Warfare Center - Indian Head Division	Video And Image Retrieval and Analysis Tool	IPTO	2009	242,646
N0017808D5571	Strategic Analysis, Inc.	Naval Surface Warfare Center - Indian Head Division	DIRO SUPPORT	COMP	2009	1,505,560
	Potomac Institute for Policy Studies (VA)	Naval Surface Warfare Center - Dahlgren Division	Study FOR OFFICE	DSO	2009	48,000
N001780929002		Naval Air Warfare Center - Aircraft Division	Network Enabled by WDM Highly Integrated Photonics	STO	2009	2,761,253
N004210390002	APIC Corporation	Naval Air Warfare Center - Aircraft Division	FOPEN-GXP	IPTO	2009	850,000
N0042105D0046	Boeing Defense and Space Group		Persistent Ocean Surveillance Station Keeping	STO	2009	80,000
N0042106C0094	University of Michigan	Naval Air Warfare Center - Aircraft Division	Counter Sniper (C-Sniper)	STO	2009	8,196,172
N0042108C0033	Northrop Grumman Corporation	Naval Air Warfare Center - Aircraft Division		IPTO	2009	250,000
N0042108D0012	Databuoy LLC	Naval Air System Command	IPTO Mgmt Initiatives COG-03			798.077
N0042109G0005	Boeing Aerospace Company	Naval Air Warfare Center	FORESTER	IPTO	2009	
N0042198H1116	University of Maryland	Naval Air Warfare Center - Aircraft Division	Study FOR OFFICE	DSO	2009	225,000
N10AP20003	Vanderbilt University	Dept of Interior/National Business Center	NeoVision 2	DSO	2009	326,982
N10AP20004	California Institute of Technology	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2009	350,000
N10AP20005	Marquette University	Dept of Interior/National Business Center	HERMIT	MTO	2009	133,561
		Dept of Interior/National Business Center	Accelerated Learning	DSO	2009	204,545
N10AP20006	Arizona State University		IPTO Studies CCC-01	IPTO	2009	317,026
N10AP20007	International Computer Science Institute	Dept of Interior/National Business Center	IPTO Studies IT-02	IPTO	2009	250,000
N10AP20008	University of Arizona	Dept of Interior/National Business Center	Accelerated Learning	DSO	2009	337,344
N10AP20009	City College of New York	Dept of Interior/National Business Center		MTO	2009	200,000
N10AP20012	Stanford University	Dept of Interior/National Business Center	HERMIT		2009	150,000
N10PA20002	Jagiellonian University	Dept of Interior/National Business Center	Study FOR OFFICE	DSO		
N10PC20000	SRI International	Dept of Interior/National Business Center	TRANSTAC	PTO	2009	700,000
N10PC20001	Center for Strategic and Budgetary Assessments	Dept of Interior/National Business Center	TT Study EFFORTS	DSO	2009	812,226
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N10PC20035	Neuromatters Consulting, LLC	Dept of Interior/National Business Center	NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSTS PROGRA	M DSO	2009	2,442,654
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		But of the today Malland at Durings and Contra	TRANSTAC	IPTO	2009	131,953
N10PC20037	International Business Machine Research Center	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2009	299,964
N10PC20038	Military Institute of Hygiene and Epidemiology	Dept of Interior/National Business Center	Study FOR OFFICE	Doo	2000	200,00
N400000047	Taladusa Cainatifa Campany	Dept of Interior/National Business Center	NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSTS PROGRA	M DSO	2009	3,611,657
N10PC20047	Teledyne Scientific Company	Dept of Interior/National Business Center	NEONOTEO MOCOOTT ON MICELEO E MALE TO THE OFFICE OF THE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OF			-,
N40DC20040	Honoraudi Inc	Dept of Interior/National Business Center	NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSTS PROGRA	M DSO	2009	3,420,318
N10PC20048	Honeywell Inc	Dept of Interior National Business Center	123.10.123.11.123.11.123.11.123.11.123.11.123.11.123.11.123.11.123.11.123.11.123.11.123.11.123.11.123.11.123.11			
N10PC20050	Columbia University	Dept of Interior/National Business Center	NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSTS PROGRA	M DSO	2009	1,419,028
	Boulder NonLinear Systems, Incorporated	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2009	274,842
N10PC20054	•	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,915
N10PC20056	SynTouch LLC RAM Photonics	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,973
N10PC20057		Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,999
N10PC20058	Perceptronics Solutions, Inc.		SBIR Phase I	SBIR	2009	98,976
N10PC20059	The Virtual Reality Medical Center	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,998
N10PC20060	Management Sciences, Inc.	Dept of Interior/National Business Center Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,560
N10PC20061	Smart Information Flow Technologies		SBIR Phase I	SBIR	2009	98,999
N10PC20062	Magnolia Optical Technologies, Inc.	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,923
N10PC20063	MP Technologies, LLC	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	89,990
N10PC20064	Physical Optics Corporation	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,960
N10PC20065	Boulder NonLinear Systems, Incorporated	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98.973
N10PC20066	FiveFocal LLC	Dept of Interior/National Business Center		SBIR	2009	98,970
N10PC20067	ZIVA Corporation	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,955
N10PC20068	Charles River Analytics, Inc.	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	99,000
N10PC20069	Aptima, Inc.	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,895
N10PC20071	Smart Information Flow Technologies	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,965
N10PC20072	Solidica, Incorporated	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,999
N10PC20073	Texas Research Austin, Inc	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,997
N10PC20074	AlphaSense, Inc	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,693
N10PC20075	ReliaCoat Technologies, LLC	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	99,000
N10PC20076	Electooptic Tech & Application Systems	Dept of Interior/National Business Center	SBIR Phase I		2009	98,998
N10PC20077	Real-Time Analyzers	Dept of Interior/National Business Center	SBIR Phase I	SBIR SBIR	2009	99,000
N10PC20078	Resonant Sensors Incorporated	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,955
N10PC20079	Latel Corp.	Dept of Interior/National Business Center	SBIR Phase I			
N10PC20080	Princeton Nanotechnology Systems LLC	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,555
N10PC20081	Lytec LLC	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,999
N10PC20082	Physical Sciences, Incorporated	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,897
N10PC20099	Military Institute of Hygiene and Epidemiology	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2009	150,000
N10PC20107	Kinea Design, LLC	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,991
N10PC20110	Perceptronics Solutions, Inc.	Dept of Interior/National Business Center	SBIR Phase I	SBIR	2009	98,999
N10PC20113	Archinoetics, LLC	Dept of Interior/National Business Center	STO Studies - CCC-02	STO	2009	127,205
N10PC20126	BAE Systems National Security Solutions Inc.	Dept of Interior/National Business Center	TAILWIND	IPTO	2009	1,085,973
N10PD20005	Advanced Resource Technologies Inc.	Dept of Interior/National Business Center	DIRO SBIR ADMIN	SBIR	2009	548,300
N6133900D0708	Northrop Grumman Information Technology	PEO Simulation, Training and Instrumentation (PEO-STRI)	Deep Green	IPTO	2009	50,000
N6133900D0710	Science Application International Corporation	PEO Simulation, Training and Instrumentation (PEO-STRI)	Deep Green	IPTO	2009	462,875
N6133906C0038	Discovery Machine, Inc.	Naval Air Warfare Center Training Sys Div	IPTO Studies COG-02	IPTO	2009	328,315
N660010328938	University of California, San Diego	SPAWAR System Center-Pacific	Studies	MTO	2009	418,000
N660010418933	Clemson University	SPAWAR System Center-Pacific	Ultra Photonics Program (CONG)	MTO	2009	1,243,100
N6600104C8045	Photonic Systems, Inc	SPAWAR System Center-Pacific	PSTAR	MTO	2009	5,356,213
N6600105C8018	Mayo Foundation	SPAWAR System Center-Pacific	ANALOG SPECTRAL PROCESSORS	MTO.	2009	20,137
N6600105C8038	Northrop Grumman Corporation	SPAWAR System Center-Pacific	Micro-Technology for Positioning, Navigation and Timing	MTO	2009	1,251,796
N6600106C2025	Teledyne Scientific Company	SPAWAR System Center-Pacific	Feedback-Linearized Microwave Amplifiers	MTO	2009	2,352,288
N6600106C2040	JGC Associates, Inc	SPAWAR System Center-Pacific	Advanced Sensing Technologies	STO	2009	3,072,991
N6600106C2045	David Samoff Research Center	SPAWAR System Center-Pacific	MTO Studies	MTO	2009	114,940
N6600106C8001	Northrop Grumman Corporation	SPAWAR System Center-Pacific	CNAV	IPTO	2009	2,228,200
N6600106C8005	Johns Hopkins Applied Physics Lab	SPAWAR System Center-Pacific	Revolutionizing Prosthetics	DSO	2009	15,216,813
N660010712006	University of Michigan	SPAWAR System Center-Pacific	Hybrid Insect Micro Electo Mechanical Systems(HI-MEMS)	MTO	2009	1,193,046
N660010712007	University of Michigan University of California, Los Angeles	SPAWAR System Center-Pacific	Photonic Bandwidth Compression for Instant Wideband Conversi	MTO	2009	150,000
N660010712007	General Dynamics Electric Boat	SPAWAR System Center-Pacific	Underwater Express	STO	2009	8,863,811
N6600107C2002	Boston Dynamics, Inc.	SPAWAR System Center-Pacific	Biodynotics	TTO	2009	498,768
N6600107C2029	OEWaves, Inc.	SPAWAR System Center-Pacific	IPTO Studies SEN-02	IPTO	2009	339,995
N6600107C2049	Boise State University	SPAWAR System Center-Pacific	3-D Technology for Advanced Sensors Systems (CONG)	MTO	2009	1,425,000
	Purdue University	SPAWAR System Center-Pacific	TIP-BASED NANOFABRICATION	MTO	2009	756,133
N660010812037	University of Illinois at Urbana-Champaign	SPAWAR System Center-Pacific	TIP-BASED NANOFABRICATION	MTO	2009	523,496
N660010812038 N660010812039	Carnegie Mellon University	SPAWAR System Center-Pacific	TIP-BASED NANOFABRICATION	мто	2009	1,210,296
N660010812039	University of California, Berkeley	SPAWAR System Center-Pacific	TIP-BASED NANOFABRICATION	MTO	2009	1,398,374
11000010012041	Chirelaty of Canonia, Derkeley	The state of the s				

			TIP-BASED NANOFABRICATION	мто	2009	565,986
N660010812042	Case Western Reserve Univ	SPAWAR System Center-Pacific		MTO	2009	924.533
N660010812043	California Institute of Technology	SPAWAR System Center-Pacific	TIP-BASED NANOFABRICATION		2009	1,076,667
N660010812044	Northwestern University	SPAWAR System Center-Pacific	TIP-BASED NANOFABRICATION	MTO MTO	2009	300.000
N660010812070	Stanford University	SPAWAR System Center-Pacific	Studies			
N660010812074	Cornell University	SPAWAR System Center-Pacific	TIP-BASED NANOFABRICATION	мто	2009	1,346,049
			ENABLING UBIQ COMPUTING NANOTUBE ULTRA-LOW POWER			4 500 000
N660010812075	University of Idaho	SPAWAR System Center-Pacific	ELECT(CONG)	MTO	2009	1,500,000
N6600108C2006	University of Colorado	SPAWAR System Center-Pacific	THERMAL GROUND PLANE	мто	2009	1,052,128
N6600108C2007	University of California, Los Angeles	SPAWAR System Center-Pacific	THERMAL GROUND PLANE	MTO	2009	1,160,839
N6600108C2008	GE Global Research	SPAWAR System Center-Pacific	THERMAL GROUND PLANE	MTO	2009	1,616,742
N6600108C2009	Teledyne Scientific and Imaging, LLC	SPAWAR System Center-Pacific	THERMAL GROUND PLANE	MTO	2009	1,780,997
N6600108C2011	Raytheon Company - MA	SPAWAR System Center-Pacific	THERMAL GROUND PLANE	MTO	2009	1,838,071
N6600108C2012	Teicordia Technologies Inc.	SPAWAR System Center-Pacific	Intrinsically Assured MANETs	STO	2009	1,174,459
N6600108C2012	BAE Systems	SPAWAR System Center-Pacific	Intrinsically Assured MANETs	STO	2009	1,657,907
N6600108C2013	University of California, Los Angeles	SPAWAR System Center-Pacific	STEEP	MTO	2009	670,000
	Analog Devices, Inc.	SPAWAR System Center-Pacific	MINT(Micro Inertial Navigation Technology)	MTO	2009	403,857
N6600108C2023	•	SPAWAR System Center-Pacific	TIP-BASED NANOFABRICATION	MTO	2009	976,194
N6600108C2040	Zyvex Corp.	SPAWAR System Center-Pacific	CERA (Carbon Electronics for RF Applications)	MTO	2009	499,385
N6600108C2047	University of California, Los Angeles	SPAWAR System Center-Pacific	CERA (Carbon Electronics for RF Applications)	мто	2009	760,943
N6600108C2048	HRL Laboratories, LLC	-	Scalable Network Monitoring (SNM)	STO	2009	5,387,168
N6600108C2050	BBN Technologies	SPAWAR System Center-Pacific	TACTICAL UNDERWATER NAVIGATION SYSTEM (TUNS)	DSO	2009	960,845
N6600108C2053	Teledyne RD instruments, Inc.	SPAWAR System Center-Pacific	Z-MAN	DSO	2009	2,285,999
N6600108C2054	The Charles Stark Draper Laboratory Inc	SPAWAR System Center-Pacific	Blue Laser for Submarine Laser Communications (SLC)	STO	2009	1,949,598
N6600108C2073	Fibertek	SPAWAR System Center-Pacific		мто	2009	275,000
N660010912016	Stanford University	SPAWAR System Center-Pacific	Studies	MTO	2009	248,184
N660010912019	Purdue University	SPAWAR System Center-Pacific	Studies 5 to 10 to	MTO	2009	840,000
N660010912024	Stanford University	SPAWAR System Center-Pacific	QUEST - Quantum Entanglement Science and Technology		2009	-
N660010912025	University of California, San Diego	SPAWAR System Center-Pacific	QUEST - Quantum Entanglement Science and Technology	мто		448,710
N660010912026	University of California, Berkeley	SPAWAR System Center-Pacific	QUEST - Quantum Entanglement Science and Technology	мто	2009	385,478
N660010912027	University of California, Berkeley	SPAWAR System Center-Pacific	QUEST - Quantum Entanglement Science and Technology	мто	2009	862,500
N660010912028	Massachusetts Institute of Technology	SPAWAR System Center-Pacific	QUEST - Quantum Entanglement Science and Technology	мто	2009	929,496
N660010912029	University of California, Los Angeles	SPAWAR System Center-Pacific	HEALICS	мто	2009	895,985
N660010912030	University of California, Los Angeles	SPAWAR System Center-Pacific	HEALICS	мто	2009	913,745
N660010912069	University of California, Riverside	SPAWAR System Center-Pacific	Casimir Effect Enhancement (CEE)	MTQ	2009	795,230
N660010912070	Harvard University	SPAWAR System Center-Pacific	Casimir Effect Enhancement (CEE)	MTO	2009	967,846
N660010912071	Yale University	SPAWAR System Center-Pacific	Casimir Effect Enhancement (CEE)	MTO	2009	497,703
N660010912075	University of Texas at Austin	SPAWAR System Center-Pacific	SERS S&T FUNDAMENTALS	MTO	2009	199,910
N660010912076	Stevens Institute	SPAWAR System Center-Pacific	SERS S&T FUNDAMENTALS	MTO	2009	199,999
	Carnegie Mellon University	SPAWAR System Center-Pacific	SERS S&T FUNDAMENTALS	MTO	2009	199,992
N660010912077	University of California, Berkeley	SPAWAR System Center-Pacific	N/MEMS S&T FUNDAMENTALS	MTO	2009	283,000
N660010912078		SPAWAR System Center-Pacific	Studies	MTO	2009	277,660
N660010912084	Carnegie Mellon University	SPAWAR System Center-Pacific	SI-PHASER	MTO	2009	200,000
N660010912085	University of California, Santa Barbara	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	148,382
N660010912086	Georgia Tech Research Corporation(GTRC)	,	Young Faculty Award (YFA)	мто	2009	146,841
N660010912087	Massachusetts Institute of Technology	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	мто	2009	156,442
N660010912088	University of California, Merced	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	мто	2009	150,000
N660010912089	Stanford University	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	149,999
N660010912090	West Virginia University	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	146,039
N660010912091	Georgia Tech Research Corporation(GTRC)	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	147,843
N660010912092	California Institute of Technology	SPAWAR System Center-Pacific		MTO	2009	150,000
N660010912093	University of California, San Diego	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	WITO	2009	130,000
	Georgia Technical Research Corp. (Sponsored		N = 1 A = 10/EA)	мто	2009	150,000
N660010912094	Programs)	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	150,000
N660010912095	University of Florida	SPAWAR System Center-Pacific	Young Faculty Award (YFA)			
N660010912096	Massachusetts Institute of Technology	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	150,000
N660010912097	Purdue University	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	145,504
N660010912098	University of California, Riverside	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	мто	2009	150,000
N660010912099	University of Kentucky	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	мто	2009	150,000
N660010912100	Yale University	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	150,000
N660010912101	Harvard University	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	мто	2009	150,000
N660010912102	University of Wisconsin	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	150,000
N660010912103	University of Minnesota	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	123,831
N660010912104	Harvard University	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	150,000
N660010912105	Florida State University	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	142,563
N660010912106	University of Michigan	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	115,068
N660010912107	University of Illinois at Urbana-Champaign	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	150,000
N660010912108	University of Arizona	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	150,000
1000010012100		*	•			

		CRAWAR C	Young Faculty Award (YFA)	MTO	2009	150,000
N660010912109	University of Arizona	SPAWAR System Center-Pacific		мто	2009	147,881
N660010912110	Harvard University	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	148,859
N660010912111	Pennsylvania State University	SPAWAR System Center-Pacific	Young Faculty Award (YFA)			
N660010912112	University of California, Berkeley	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	148,000
N660010912113	ROCHESTER INSTITUTE OF TECHNOLOGY	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	149,196
N660010912115	University of Michigan	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	150,000
	Tufts University	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	150,000
N660010912116		SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	149,974
N660010912117	Washington State University	SPAWAR System Center-Pacific	Young Faculty Award (YFA)	MTO	2009	149,683
N660010912118	University of California, Berkeley		Young Faculty Award (YFA)	MTO	2009	150,000
N660010912119	California Institute of Technology	SPAWAR System Center-Pacific	Human Protection from Dangerous Mycobaterium	STO	2009	300,000
N660010912121	The Genome Institute of Singapore	SPAWAR System Center-Pacific	STO Studies - SEN-01	STO	2009	884.063
N660010912122	The Genome Institute of Singapore	SPAWAR System Center-Pacific		мто	2009	200,000
N660010912127	Stanford University	SPAWAR System Center-Pacific	Studies			
N660010912130	Ibis Biosciences, Inc.	SPAWAR System Center-Pacific	STO Studies - CCC-02	STO	2009	769,776
N660010912132	Stanford University	SPAWAR System Center-Pacific	Studies	MTO	2009	197,886
N660010922060	Virginia Commonwealth University	SPAWAR System Center-Pacific	Preventing Violent Explosive Neurologic Trauma (PREVENT)	DSO	2009	1,802,879
14000010922000	Georgia Institute of Technology (Sponsored	017111111111111111111111111111111111111				
		SPAWAR System Center-Pacific	NANO THERMAL INTERFACE(NTI)	MTO	2009	1,008,254
N6600109C2012	Programs)	SPAWAR System Center-Pacific	NANO THERMAL INTERFACE(NTI)	MTO	2009	901,984
N6600109C2013	Raytheon Company - MA		NANO THERMAL INTERFACE(NTI)	MTO	2009	904,366
N6600109C2014	GE Global Research	SPAWAR System Center-Pacific		MTO	2009	661,081
N6600109C2015	Teledyne Scientific and Imaging, LLC	SPAWAR System Center-Pacific	NANO THERMAL INTERFACE(NTI)	MTO	2009	303,394
N6600109C2017	Tezzaron Semiconductor Corp	SPAWAR System Center-Pacific	RADHARD BY DESIGN		2009	
N6600109C2023	Northrop Grumman Systems Corporation	SPAWAR System Center-Pacific	HEALICS	мто	2009	1,688,561
14000010002020	Consulting & Engineering Next Generation	•				
N6600109C2050	Networks Inc.	SPAWAR System Center-Pacific	Control-Based Mobile Ad-Hoc Networking (CBMANET)	STO	2009	716,432
14000010902030	Consulting & Engineering Next Generation					
		SPAWAR System Center-Pacific	Intrinsically Assured MANETs	STO	2009	162,024
N6600109C2050	Networks Inc.		IMPACT (Micro Beam Clock)	MTO	2009	1,828,397
N6600109C2057	SYMMETRICOM	SPAWAR System Center-Pacific	NAVIGATION GRADE INTEGRATED MICRO GYROSCOPES			
			(NGIMG)	мто	2009	1,151,698
N6600109C2057	SYMMETRICOM	SPAWAR System Center-Pacific		мто	2009	1,466,240
N6600109C2058	OEWaves, Inc.	SPAWAR System Center-Pacific	IMPACT (Micro Beam Clock)	DSO	2009	200,000
N6600109C2062	University of Virginia	SPAWAR System Center-Pacific	DSO Studies			
N6600109C2063	Spectral Energetics Inc.	SPAWAR System Center-Pacific	Revolutionizing Prosthetics	DSO	2009	169,303
N6600109C2064	Harvard University	SPAWAR System Center-Pacific	Preventing Violent Explosive Neurologic Trauma (PREVENT)	DSO	2009	453,463
	Raytheon Company	SPAWAR System Center-Pacific	Preventing Violent Explosive Neurologic Trauma (PREVENT)	DSO	2009	294,470
N6600109C2065		SPAWAR System Center-Pacific	Studies	MTO	2009	186,000
N6600109C2067	University of Maryland	SPAVAR System Center-Facilic				
	Lockheed Martin CorpInformation Systems &	CRAWLE C	Military Networking Protocol	STO	2009	2,252,933
N6600109C2072	Global Services	SPAWAR System Center-Pacific		STO	2009	1,863,352
N6600109C2073	BBN Technologies	SPAWAR System Center-Pacific	Military Networking Protocol	STO	2009	1,036,930
N6600109C2074	Science Application International Corporation	SPAWAR System Center-Pacific	Military Networking Protocol	мто	2009	2,399,988
N6600109C2079	Directed Energy Solutions	SPAWAR System Center-Pacific	Defense Advanced Radiated Technology	МІО	2009	2,399,900
110000100000	University of Southern California Dept of Contract	s	·			21221
N6600109C2081	& Grants	SPAWAR System Center-Pacific	Restorative Encoding Memory Integration Neural Device(REMIND	DSO	2009	610,946
	Duke University	SPAWAR System Center-Pacific	Predicting Health and Disease	DSO	2009	3,838,834
N6600109C2082		SPAWAR System Center-Pacific	STO Studies - IT-03	STO	2009	221,206
N6600109C2115	Merit Network Inc	SPAWAR System Center-Pacific	Study FOR OFFICE	DSO	2009	330,000
N660011012132	Boston BioCom LLC		Predicting Health and Disease	DSO	2009	200,003
N660011012133	MASSACHUSETTS GENERAL HOSPITAL	SPAWAR System Center-Pacific	STO Studies - NET-02	STO	2009	296,045
N6600110C2001	Honeywell Automation & Control Solutions	SPAWAR System Center-Pacific		STO	2009	500,000
N6600110C2003	University of Notre Dame	SPAWAR System Center-Pacific	STO Studies - CCC-02	STO	2009	3,927,089
N6600110C2004	Lockheed Martin Maritime Systems & Sensors	SPAWAR System Center-Pacific	Dynamic Image Gunsight Optic		2009	1,000,000
N6600110C2005	BBN Technologies	SPAWAR System Center-Pacific	Precision Electronic Warfare (PREW)	STO		
N6600110C2007	LGS Innovations LLC	SPAWAR System Center-Pacific	MTO Studies	мто	2009	286,398
14000011002001	Case Western Reserve University & University	•				
NCC00440C204E	Hospitals	SPAWAR System Center-Pacific	Rapid Altitude and Hypoxia Acclimatization (RAHA)	DSO	2009	973,724
N6600110C2015		SPAWAR System Center-Pacific	STO Studies - TT-04	STO	2009	344,348
N6600110C2066	Physical Sciences, Incorporated	SPAWAR System Center-Pacific	HERMIT	MTO	2009	309,825
N6600110C2114	Innovative Micro Technology		Preventing Violent Explosive Neurologic Trauma (PREVENT)	DSO	2009	592,440
N6600110C2123	Yale University	SPAWAR System Center-Pacific	Preventing Violent Explosive Neurologic Trauma (PREVENT)	DSO	2009	643,672
N6600110C2124	University of Pittsburgh	SPAWAR System Center-Pacific	Preventing Violent Explosive Neurologic Trauma (PREVENT)	DSO	2009	1,517,237
N6600110C2125	Orthopaedic Research Associates, Inc.	SPAWAR System Center-Pacific		DSO	2009	802,951
N6600110C2126	Johns Hopkins University	SPAWAR System Center-Pacific	Preventing Violent Explosive Neurologic Trauma (PREVENT)			
N6600110C2128	Concurrent Analytical Inc.	SPAWAR System Center-Pacific	STO Studies - CCC-02	STO	2009	748,342
N6600110C2120	University of Colorado, Health Sciences Center	SPAWAR System Center-Pacific	Rapid Altitude and Hypoxia Acclimatization (RAHA)	DSO	2009	973,724
N6660405C3180	General Dynamics Electric Boat	Naval Undersea Warfare Center Division - Rhode Island	TANGO BRAVO	STO	2009	4,358,000
	DRS Sensor Systems, Inc.	Naval Undersea Warfare Center Division - Rhode Island	PT-SQUAD	MTO	2009	3,241,139
N6660409C3652		Naval Undersea Warfare Center Division - Rhode Island	PT-SQUAD	MTO	2009	758,600
N6660409C3653	Raytheon Vision Systems	Tara Gildorda Transic General Estados Tarado Idade				

	BAE Systems Information & Electronic Systems					
N6660409C3706	Integration Inc	Naval Undersea Warfare Center Division - Rhode Island	PT-SQUAD	MTO	2009	1,011,282
14000040303700	BAE Systems Information & Electronic Systems	That a character training of the character training				
N6660409C5124	Integration Inc	Naval Undersea Warfare Center Division - Rhode Island	PT-SQUAD	MTO	2009	499,880
N6833508C0212	Lumarray LLC	Naval Air Warfare Center - Aircraft Division	SBIR Phase I	SBIR	2009	374,873
NBCH1050002	University of California, Berkeley	Dept of Interior/National Business Center	HERMIT	MTO	2009	1,181,352
NBCH1070005	University of Maryland	Dept of Interior/National Business Center	CS FUTURES	DSO	2009	470,000
NBCH1080002	Carnegie Mellon University	Dept of Interior/National Business Center	Computer Science Study Group (CSSG)	TCTO		241,083
NBCH1080004	Carnegie Mellon University	Dept of Interior/National Business Center	Computer Science Study Group (CSSG)	TCTO		231,606
NBCH1080005	Purdue University	Dept of Interior/National Business Center	Computer Science Study Group (CSSG)	TCTO	2009	244,137
	University of North Carolina, Charlotte Sponsored					
NBCH1080006	Programs	Dept of Interior/National Business Center	Computer Science Study Group (CSSG)	тсто		245,369
NBCH1080007	University of Maryland	Dept of Interior/National Business Center	CS FUTURES	DSO	2009	600,000
NBCH1090008	City College of New York	Dept of Interior/National Business Center	Accelerated Learning	DSO	2009	88,005
NBCH1090010	Knexient	Dept of Interior/National Business Center	IPTO Studies COG-03	IPTO	2009	257,500
NBCH1090011	Functional Genetics, Inc.	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2009	184,429
				IPTO	2009	1,000,000
NBCH2030001	International Business Machine Research Center	Dept of Interior/National Business Center	TRANSTAC (AMD)	DSO	2009	615.768
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	Accelerated Manufacture of Pharmaceuticals (AMP)	DSO	2009	189.844
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	Antibody Technology Program (ATP)	DSO	2009	144,208
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	Basic Research on Ionospheric Characteristics and Effects	DSO	2009	221,123
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	Biomimetic Computing	DSO	2009	58,761
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	Cognitive Technology Threat Warning Systems (CT2WS)	DSO	2009	191,445
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	Crystalline Cellulose Conversion to Glucose	DSO	2009	345,241
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	Education Dominance	DSO	2009	35,467
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	Integrated High Energy Density Capacitors (IHEDC)	DSO	2009	287,937
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2009	1,104,544
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	Management FOR OFFICE Management for Office	DSO	2009	114.857
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	Preventing Violent Explosive Neurologic Trauma (PREVENT)	DSO	2009	200,773
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	Reactive Material Structures (DSO)	DSO	2009	147,620
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2009	80.036
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2009	311,278
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	SyNAPSE	DSO	2009	279,617
NBCHC020018	System Planning Corporation	Dept of Interior/National Business Center	23 Mathematical Challenges	DSO	2009	212,354
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	AMRI-Advanced Materials Research institute (CONG)	DSO	2009	42,500
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Accelerated Learning	DSO	2009	120,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Accelerated Cearming Accelerated Manufacture of Pharmaceuticals (AMP)	DSO	2009	627,482
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Advanced Structural Fiber	DSO	2009	118,963
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center Dept of Interior/National Business Center	Antibody Technology Program (ATP)	DSO	2009	307,319
NBCHC020019	Strategic Analysis, Inc.		Basic Research on Ionospheric Characteristics and Effects	DSO	2009	81,269
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center Dept of Interior/National Business Center	Biomimetic Computing	DSO	2009	60,011
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	CS FUTURES	DSO	2009	60,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Chemical Communications	DSO	2009	31,000
NBCHC020019	Strategic Analysis, Inc. Strategic Analysis, Inc.	Dept of Interior/National Business Center	Chemical Robots	DSO	2009	465,722
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Cognitive Technology Threat Warning Systems (CT2WS)	DSO	2009	241,068
NBCHC020019 NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Computer Science Study Group (CSSG)	TCTO	2009	385,971
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Crystalline Cellulose Conversion to Glucose	DSO	2009	4,012
NBCHC020019 NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	DEEP BLEEDER ACOUSTICS COAGULATION	DSO	2009	429,825
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Disruptive Manufacturing Technologies	DSO	2009	300,000
NDC/1C020013	Cuategie / maryore, mos		ENGINEERED BIO-MOLECULAR NANO-DEVICES AND SYSTEMS	;		
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	(MOLDICE)	DSO	2009	200,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Education Dominance	DSO	2009	164,664
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Emissions	DSO	2009	226,771
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	FUNDAMENTAL LAWS OF BIOLOGY	DSO	2009	100,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Focus Areas in Theoretical Mathematics (FAThM)	DSO	2009	139,847
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Fracture Putty	DSO	2009	250,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	H1N1 Acceleration (Blue Angel)	DSO	2009	92,194
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Heterostructural Uncooled Magnetic Sensors (HUMS)	DSO	2009	311,603
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Instant Fire Suppression	DSO	2009	75,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Institute of Adv Flexible Manufacturing Systems (CONG)	DSO	2009	165,494
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	DSO Study	DSO	2009	150,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2009	475,626
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	MICRO POWER SOURCES	DSO	2009	14,322
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	MSS-CNT Cold Cathodes	DSO	2009	100,000

			. FOR OFFICE	DSO	2009	2,717,780
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Management FOR OFFICE	DSO	2009	338.038
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Management for Office	DSO	2009	634,952
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Management for Office	DSO	2009	40,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Mantime Armor	DSO	2009	190,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Materials with Novel Transport Properties (MANTRA)	DSC	2009	190,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSTS PROGRAM	DSO	2009	130,335
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Nano Air Vehicle (NAV)	DSO	2009	390,076
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Naval Advanced Amorphous Coatings	DSO	2009	150,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Negative Index Materials	DSO	2009	30,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Optical Lattice Emulator	DSO	2009	287,820
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	POWERSWIM	DSO	2009	80,000
	Strategic Analysis, Inc.	Dept of Interior/National Business Center	PRECISION INERTIAL NAVIGATION SYSTEMS	DSO	2009	339,138
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	PROGNOSIS	DSO	2009	70,000
NBCHC020019		Dept of Interior/National Business Center	PROTEIN DESIGN PROCESSES	DSO	2009	257,200
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Preventing Violent Explosive Neurologic Trauma (PREVENT)	DSO	2009	194,371
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Programmable Matter	DSO	2009	533,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Quantum Orbital Resonance Spectroscopy (QORS)	DSO	2009	132,277
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	RESTORATIVE INJURY REPAIR	DSO	2009	351,628
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Reactive Material Structures (DSO)	DSO	2009	250,788
NBCHC020019	Strategic Analysis, Inc.		RealNose	DSO	2009	200,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Restorative Encoding Memory Integration Neural Device(REMIND	DSO	2009	147.000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2009	35,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center		DSO	2009	38,261
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2009	210,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	SURVIVING BLOOD LOSS (SBL)	DSO	2009	63,000
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Sensor Topology for Minimal Planning (SToMP)			
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Shrike (formerly SP2S)	πо	2009	402,054
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Slow Light	DSO	2009	26,670
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	SyNAPSE	DSO	2009	157,825
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Topological Data Analysis	DSO	2009	1,108
	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Topologically Controlled Lightweight Armor	DSO	2009	750,801
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Business Center	Topologically Ordered Armor (TOA)	DSO	2009	79,200
NBCHC020019		Dept of Interior/National Business Center	Z-MAN	DSO	2009	68,012
NBCHC020019	Strategic Analysis, Inc.	Dept of Interior/National Dusiness Center				
NBCHC020020	Computer Sciences Corporation (Federal Sector)	Dept of Interior/National Business Center	Basic Research on Ionospheric Characteristics and Effects	DSO	2009	55,391
1400110020020	Scription Colonicos Compandian (Colonica Colonica Colonic		•			
NBCHC020020	Computer Sciences Corporation (Federal Sector)	Dept of Interior/National Business Center	Chemical Communications	DSO	2009	289
			PETER PRIEME OF A PROPERTY (POSCO)	DCO	2000	£1.007
NBCHC020020	Computer Sciences Corporation (Federal Sector)	Dept of Interior/National Business Center	DEFENSE SCIENCE Study GROUP (DSSG)	DSO	2009	51,097
			DSO Studies	DSO	2009	541
NBCHC020020	Computer Sciences Corporation (Federal Sector)	Dept of Interior/National Business Center	DSO Studies	D30	2003	,541
	Commuter Sciences Community (Foderal Sector)	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2009	618,000
NBCHC020020	Computer Sciences Corporation (Federal Sector)	Dept of interior/National Business Center				
NBCHC020020	Computer Sciences Corporation (Federal Sector)	Dept of Interior/National Business Center	Management FOR OFFICE	DSO	2009	661,776
NBCHC020020	Computer Sciences Corporation (Federal Sector)	Dept of interior various business contes.				
NBCHC020020	Computer Sciences Corporation (Federal Sector)	Dept of Interior/National Business Center	Management for Office	DSO	2009	525,304
NDCHICOZOOZO	Computer Colonics Computation (1 Colonics Colonics)					
NBCHC020020	Computer Sciences Corporation (Federal Sector)	Dept of Interior/National Business Center	NANO COMPOSITE OPTICAL CERAMICS (NCOC)	DSO	2009	161
1420110020020		•				
NBCHC020020	Computer Sciences Corporation (Federal Sector)	Dept of Interior/National Business Center	Programmable Matter	DSO	2009	334
				D00	2000	104,409
NBCHC020020	Computer Sciences Corporation (Federal Sector)	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2009	104,409
			CAMARCE	DSO	2009	168,541
NBCHC020020	Computer Sciences Corporation (Federal Sector)	Dept of Interior/National Business Center	Synapse	D30	2003	100,541
	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Deat of Interior/National Business Contac	Zeno-Based Opto-Electronics (ZOE)	DSO	2009	110,781
NBCHC020020	Computer Sciences Corporation (Federal Sector)	Dept of Interior/National Business Center	Accelerated Manufacture of Pharmaceuticals (AMP)	DSO	2009	436.383
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Advanced Structural Fiber	DSO	2009	35,038
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center		DSO	2009	12,090
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Basic Research on Ionospheric Characteristics and Effects		2009	18,866
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Biomimetic Computing	DSO		
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	DEEP BLEEDER ACOUSTICS COAGULATION	DSO	2009	49,794
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	DEFENSE SCIENCE Study GROUP (DSSG)	DSO	2009	48,903
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	DSO Studies	DSO	2009	48,591
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Disruptive Manufacturing Technologies	DSO	2009	175,000
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NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	FUNDAMENTAL LAWS OF BIOLOGY	DSO	2009	300,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	H1N1 Acceleration (Blue Angel)	DSQ	2009	48,741
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Hyperspectral Radiography Sources (HRS)	DSO	2009	46,701
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Integrated High Energy Density Capacitors (IHEDC)	DSO	2009	42,566
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	MANAGEMENT FOR OFFICE	DSO	2009	560,734
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Intenor/National Business Center	MANAGEMENT FOR OFFICE	DSO	2009	691,377
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Management FOR OFFICE	DSO	2009	75,956
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Management for Office	DSO	2009	227,697
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Management for Office	DSO	2009	13,938
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Nano Air Vehicle (NAV)	DSO	2009	118,348
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Nanostructured Materials for Power	DSO	2009 2009	25,081 10.682
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Negative Index Materials	DSO OMO	2009	5,750
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	OMO SUPPORT		2009	263,160
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Optical Arbitrary Waveform Generation	DSO DSO	2009	85,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Optical Lattice Emulator	DSO	2009	210,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	PRECISION INERTIAL NAVIGATION SYSTEMS	DSO	2009	42,800
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	PROTEIN DESIGN PROCESSES	DSO	2009	20,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Plasma Sterilization of Wounds and Medical Devices	DSO	2009	161,409
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Predicting Health and Disease	DSO	2009	5,264
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Preventing Violent Explosive Neurologic Trauma (PREVENT)	DSO	2009	77,585
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Reactive Material Structures (DSO)	IPTO	2009	345,592
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Real World Restorative Encoding Memory Integration Neural Device(REMIND	DSO	2009	57,099
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center		DSO	2009	1,120,784
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Revolutionizing Prosthetics	DSO	2009	160,592
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Study FOR OFFICE SLOW LIGHT	DSO	2009	186,017
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Surface Catalysis for Energy (SurfCat)	DSO	2009	120,665
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Synapse Catalysis for Energy (Surical)	DSO	2009	118,176
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Intenor/National Business Center	THERMO-TUNNELING POWER GENERATION	DSO	2009	150,000
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Zeno-Based Opto-Electronics (ZOE)	DSO	2009	85,670
NBCHC020021	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	(SILO) INJECTION LOCKED OPTOELECT OSCILLATORS	MTO	2009	29,564
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	(STT-RAM)Spin Torque Transfer-Random Access Memory	мто	2009	125,241
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	ADHELS	мто	2009	30,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	ADVANCED PHOTONIC SWITCH(APS)	MTO	2009	43,104
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center Dept of Interior/National Business Center	ANALOG SPECTRAL PROCESSORS	MTO	2009	224,452
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	APPLE(ADAPTIVE PHOTONIC PHASE-LOCKED ELEMENTS	MTO	2009	241,554
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Analog-to-Information (A-to-I)	MTO	2009	324,040
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	CERA (Carbon Electronics for RF Applications)	MTO	2009	285,516
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	COmpound Semiconductor Materials On Silicon (COSMOS)	MTO	2009	329,626
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Center for Autonomous Solar Power Large Area Flexible (CONG)	MTO	2009	40,275
NBCHC020042	Booz, Allen & Hamilton, Inc. Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	DEEP UV AVALANCHE PHOTON DETECTORS	MTO	2009	161,889
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Defense Advanced Radiated Technology	MTO	2009	93,000
NBCHC020042 NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Discovery/Exploitation of Structure in AlgorithmsIDESA)	MTO	2009	39,159
	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	EFFICIENT MID-WAVE INFRARED LASERS (EMIL)	MTO	2009	63,000
NBCHC020042 NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Feedback-Linearized Microwave Amplifiers	MTO	2009	74,400
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	GRATE	MTO	2009	535,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	HEALICS	MTO	2009	230,206
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	High Frequency Integrated Vacuum Electronics (HIFIVE)	MTO	2009	21,220
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Hemispherical Array Detector for Imaging(HARDI)	MTO	2009	116,069
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	HiPER (High Power Efficient & Reliable Laser Bars	мто	2009	1,229
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	INDEX GRADIENT META-FOIL(SINGAPORE)	MTO	2009	13,569
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	INTEGRATED PHOTONIC DELAY(iPhoD)	MTO	2009	40,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	MASKLESS NANOWRITER	мто	2009	200,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	MTO OFFICE WIDE SUPPORT	мто	2009	492,118
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	MTO OFFICE WIDE SUPPORT	MTO	2009	3,396,532
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Micro Isotope Power Sources	мто	2009	96,000
			NUTRING ELECTRONIO NEXT OFFICE L'EIGNI TECHNOLOGY/VEVEV	мто	2009	161.934
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	NITRIDE ELECTRONIC NEXT GENERATION TECHNOLOGY(NEXT)		2009	325,931
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	OFFICE WIDE SUPPORT (MT-12)	MTO MTO	2009	5.860.733
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Office Management	MTO	2009	6,114
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	PHASER(Photonic Analog Signal Processing Engine w/reconfigur	MTO	2009	270,201
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	PHOR-FRONT	MTO	2009	15,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	PREDICTION	MTO	2009	208,995
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	PSTAR PT-SQUAD	MTO	2009	129,565
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	r I-OQUAD		2000	. 20,000

		But the transfer of Buttons Contra	QUANTUM INFORMATION SCIENCE(QIS)	MTO	2009	500,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of interior rational basiness some		мто	2009	347,009
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dopt of International Education	revolution in ricor Educate (rim 2)	MTO	2009	150,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of interior rational Boomes Come.	ozimoonisoo on on ozimzio			
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior vational Dosiness Center	5172 11 11	MTO	2009	340,193
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center		MTO	2009	108,318
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Standoff Detection and ID of Explosives	MTO	2009	1,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	TROPHY(T/R Optimized Photonics)	MTO	2009	78,000
	Booz, Allen & Hamilton, Inc.		TRUST	MTO	2009	488,231
NBCHC020042		Dept of Interior/National Business Center	ULTRA BEAM	MTO	2009	225,858
NBCHC020042	Booz, Allen & Hamilton, Inc.			MTO	2009	321,345
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of interiorinational Business Contact		MTO	2009	317,000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dopt of interior lations because		MTO	2009	620.000
NBCHC020042	Booz, Allen & Hamilton, Inc.	Dept of interiorinational Dasiness Contest		MTO	2009	150,000
NBCHC020043	System Planning Corporation		ADA TITE TO STATE TO			150,000
NBCHC020043	System Planning Corporation		and of to minimum (11 to 1)	MTO	2009	1
NBCHC020043	System Planning Corporation		Belefile Havaries Hadister	MTO	2009	108,012
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center		MTO	2009	131,651
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center		MTO	2009	350,000
	System Planning Corporation		Casimir Effect Enhancement (CEE)	MTO	2009	134,600
NBCHC020043			DUDE	MTO	2009	550,000
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Science		MTO	2009	700,000
NBCHC020043	System Planning Corporation	Dept of interior/valional business socies		мто	2009	150,000
NBCHC020043	System Planning Corporation	Dept of interior radional Datameter Control		мто	2009	15,000
NBCHC020043	System Planning Corporation	Dept of interior validital business conten		MTO	2009	199,152
NBCHC020043	System Planning Corporation		,			
NBCHC020043	System Planning Corporation		in the time beam energy	мто	2009	142,050
NBCHC020043	System Planning Corporation			MTO	2009	264,611
NBCHC020043	System Planning Corporation		NATION .	IPTO	2009	266,266
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center		MTO	2009	301,939
	System Planning Corporation	Dept of Intenor/National Business Center	MICRO GAS ANALYZERS(MGA)	MTO	2009	1,355,000
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	MINT(Micro Inertial Navigation Technology)	MTO	2009	331,830
NBCHC020043	-,		N/MEMS S&T FUNDAMENTALS	MTO	2009	422,594
NBCHC020043	System Planning Corporation			MTO	2009	4,000
NBCHC020043	System Planning Corporation	Bobt of interior actional book of		MTO	2009	194,269
NBCHC020043	System Planning Corporation		NAVIGATION GRADE INTEGRATED MICRO GYROSCOPES			,===
				мто	2009	376,383
NBCHC020043	System Planning Corporation	Dept of Interior/Hadional Education	(HOMO)	MTO	2009	103,103
NBCHC020043	System Planning Corporation					
NBCHC020043	System Planning Corporation		011102 11102 0011 0111 (мто	2009	2,023,372
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center		MTO	2009	166,667
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center		MTO	2009	300,000
NBCHC020043	System Planning Corporation		SERS S&T FUNDAMENTALS	MTO	2009	1,259,000
		Dept of Interior/National Business Center	SINGLE PHOTON/MOLECULE DETECTION - IMOD	MTO	2009	21,667
NBCHC020043	System Planning Corporation	Dept of Interior/National Business Center	THERMAL GROUND PLANE	MTO	2009	571,905
NBCHC020043	System Planning Corporation	Dept of interior actions and actions		MTO	2009	421,691
NBCHC020043	System Planning Corporation	Dept of Interior/National Editions Conten		MTO	2009	600.000
NBCHC020043	System Planning Corporation	Dept of Interior Madorial Educations Control	111001	MTO	2009	50,000
NBCHC020043	System Planning Corporation	Dept of interior/Hattorial Educates		MTO	2009	78,168
NBCHC020044	Computer Sciences Corporation		Compound defined reacter materials are amount (2000)			,
NBCHC020044	Computer Sciences Corporation		coor (comp codio operation)	MTO	2009	175,000
NBCHC020044	Computer Sciences Corporation			MTO	2009	31,641
NBCHC020044	Computer Sciences Corporation	Dept of Interior/National Business Center	Hemispherical Array Detector for Imaging(HARDI)	MTO	2009	150,000
		Dept of Interior/National Business Center	MTO OFFICE WIDE SUPPORT	MTO	2009	1,298,780
NBCHC020044	Computer Sciences Corporation			MTO	2009	95,190
NBCHC020044	Computer Sciences Corporation		FAD AGENT ADMIN	OMO	2009	1.972.627
NBCHC040004	Frontier Systems Integrators, LLC.	Dept of interior realization as Dept of interior	FAD HQ EQUIPMENT, SUPPLIES & RENT	ОМО	2009	893,581
NBCHC040004	Frontier Systems Integrators, LLC.	Dopt of interior	OMO SUPPORT	OMO	2009	136,138
NBCHC040004	Frontier Systems Integrators, LLC.	Dept of Interior National Editiness Sources		MTO	2009	2,860,156
NBCHC060003	DRS Infrared Technologies		, ing., operating , and perating ,			
NBCHC070136	Crisafulli Consulting, Inc.	Dept of Interior Hadional Business Conto	Ortion of the ortion of the ortion	COMP	2009	939,480
NBCHC070156	Acuitus, Inc.	Dept of Interior/National Business Center	Education Dominance	DSO	2009	8,300,000
140010070100	ricalitacy in c.	·				
NBCHC080029	Columbia University	Dept of Interior/National Business Center	NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSTS PROGRAM	DSO	2009	190,360
NBCHC080029	Columbia Oniversity	Dept of interior factorial page 1995				
		Dept of Interior/National Business Center	NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSTS PROGRAM	DSO	2009	281,498
NBCHC080030	Honeywell Inc	Debt of interiorMational positiess centre				
		Don't of Interior/Mational Business Conta-	NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSTS PROGRAM	DSO	2009	187,261
NBCHC080031	Teledyne Scientific Company	Dept of interior rational basiness come	Visibuilding	STO	2009	999.736
NBCHC080086	SRI International	Dept of interior dational boomess series	FUNDAMENTAL LAWS OF BIOLOGY	DSO	2009	789,960
NBCHC080090	Biological Mimetics, Inc.	Dept of Interior, recording		IPTO	2009	419,997
NBCHC080097	BBN Technologies	Dept of Interior/National Business Center	IPTO Studies SEN-02	ii- 10	2003	713,331

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NBCHC080097	BBNT Solutions LLC	Dept of Interior/National Business Center Dept of Interior/National Business Center	TRANSTAC	IPTO	2009	6,008,047
NBCHC080097	BBNT Solutions LLC	Dept of Interior/National Business Center Dept of Interior/National Business Center	STO Studies - SEN-02	STO	2009	499,336
NBCHC090018	Soar Technology, Inc.	•	DUDE	MTO	2009	2,658,131
NBCHC090032	DRS Infrared Technologies	Dept of Interior/National Business Center	Accelerated Learning	DSO	2009	1,217,472
NBCHC090053	University of Pittsburgh	Dept of Interior/National Business Center	Accelerated Learning Accelerated Learning	DSO	2009	1,064,131
NBCHC090054	Advanced Brain Monitoring, Inc	Dept of Interior/National Business Center	Accelerated Learning Accelerated Learning	DSO	2009	2,125,229
NBCHC090055	The MIND Institute	Dept of Interior/National Business Center		IPTO	2009	450.000
NBCHC090060	HRL Laboratories, LLC	Dept of Interior/National Business Center	IPTO Studies COG-03	SBIR	2009	750,000
NBCHC090061	Ecliptic Enterprises corporation	Dept of Interior/National Business Center	STTR Phase I	OMO	2009	370,762
NBCHC090067	Frontier Systems Integrators, LLC.	Dept of Interior/National Business Center	FAD CONTRACT ADMINISTRATION		2009	
NBCHC090067	Frontier Systems Integrators, LLC.	Dept of Interior/National Business Center	FAD HQ EQUIPMENT, SUPPLIES & RENT	OMO		2,061,450
NBCHD040058	SRI International	Dept of Interior/National Business Center	TRANSTAC	IPTO	2009	1,000,000
NBCHD050032	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	STO Management - MBT-02	STO	2009	179,581
NBCHD050032	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	STO Management - NET-01	STO	2009	824,342
NBCHD050032	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	STO Management - SEN-01	STO	2009	7,500,902
NBCHD060009	System Planning Corporation	Dept of Interior/National Business Center	BHE: Battlefield Helicopter Emulator	TTO	2009	28,000
NBCHD060009	System Planning Corporation	Dept of Interior/National Business Center	Biodynotics	TTO	2009	60,000
NBCHD060009	System Planning Corporation	Dept of Interior/National Business Center	Crosshairs	AEO	2009	684,624
NBCHD060009	System Planning Corporation	Dept of Interior/National Business Center	HALTT-A	AEO	2009	750,000
NBCHD060009	System Planning Corporation	Dept of Interior/National Business Center	HEDSS	TTO	2009	15,000
NBCHD060009	System Planning Corporation	Dept of Interior/National Business Center	Joint Heavy Lift	TTO	2009	100,000
		Dept of Interior/National Business Center	Legged Squad Support System (LS3)	TTO	2009	500,000
NBCHD060009	System Planning Corporation	Dept of Interior/National Business Center	STO Studies - TT-04	STO	2009	25,000
NBCHD060009	System Planning Corporation	Dept of Interior/National Business Center	TT-07 Studies	TTO	2009	500,000
NBCHD060009	System Planning Corporation	Dept of Interior/National Business Center Dept of Interior/National Business Center	Tech Dev TT-07	TTO	2009	35,000
NBCHD060009	System Planning Corporation		Fast Access Spacecraft Testbed (FAST)	TTO	2009	349,989
NBCHD060010	Schafer Corporation	Dept of Interior/National Business Center	LRASM	TTO	2009	1,499,970
NBCHD060010	Schafer Corporation	Dept of Interior/National Business Center	Nastic Materials and Structures	TTO	2009	482,000
NBCHD060010	Schafer Corporation	Dept of Interior/National Business Center	Space Surveillance Telescope (SST)	TTO	2009	399,941
NBCHD060010	Schafer Corporation	Dept of Interior/National Business Center	TT-07 Studies	TTO	2009	500,000
NBCHD060010	Schafer Corporation	Dept of Interior/National Business Center		STO	2009	172,000
NBCHD060011	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Aero-Adaptive/Aero-Optic Beam Control (ABC)	TTO	2009	200.000
NBCHD060011	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Damage Tolerant Controls	TTO	2009	250,000
NBCHD060011	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	DiscRotor	TTO	2009	1,700,000
NBCHD060011	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Falcon			
NBCHD060011	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	MAHEM	TTO	2009	50,000
NBCHD060011	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Mode Transition (MoTr) Demonstration	то	2009	400,000
NBCHD060011	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	SPC-01 Studies	TTO	2009	373,000
NBCHD060011	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	SPIDER	TTO	2009	840,000
NBCHD060011	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	SeaCatcher (CONG ADD)	TTO	2009	100,000
NBCHD060011	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	System F6	ΠO	2009	2,370,000
NBCHD060011	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	TT-07 Studies	TTO	2009	500,000
NBCHD060011	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Tech Dev AIR-01	TTO	2009	152,000
NBCHD060011	Booz, Allen & Hamilton, Inc.	Dept of Interior/National Business Center	Vulcan	TTO	2009	883,333
NBCHD060011	SRS Technologies	Dept of Interior/National Business Center	AIR-01 Studies	TTO	2009	1,400,000
NBCHD060013	SRS Technologies	Dept of Interior/National Business Center	Crosshairs	AÉO	2009	315,376
NBCHD060013	SRS Technologies	Dept of Interior/National Business Center	EXACTO	TTO	2009	519,057
	SRS Technologies	Dept of Interior/National Business Center	FREND	TTO	2009	250,000
NBCHD060013	SRS Technologies	Dept of Interior/National Business Center	HELLADS	STO	2009	2,282,233
NBCHD060013	SRS Technologies	Dept of Interior/National Business Center	HyFly: Hypersonic Flight	TTO	2009	707,000
NBCHD060013		Dept of Interior/National Business Center	Iron Curtain	AEO	2009	207,045
NBCHD060013	SRS Technologies	Dept of Interior/National Business Center	RPGNets	AEO	2009	527,900
NBCHD060013	SRS Technologies	Dept of Interior/National Business Center	Rapid Eye	TTO	2009	1,557,540
NBCHD060013	SRS Technologies	Dept of Interior/National Business Center Dept of Interior/National Business Center	TT-07 Studies	TTO	2009	1,000,000
NBCHD060013	SRS Technologies	Dept of Interior/National Business Center Dept of Interior/National Business Center	Transformer (TX)	TTO	2009	1,150,000
NBCHD060013	SRS Technologies	Dept of Interior/National Business Center	Vulture	TTO	2009	804,061
NBCHD060013	SRS Technologies		ANVS	STO	2009	290,076
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	Advanced Sensing Technologies	STO	2009	336,514
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	BioFuels - Alternative Feedstocks	STO	2009	63,792
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	Blue Laser for Submarine Laser Communications (SLC)	STO	2009	102,000
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	Disruption Tolerant Networks (DTN)	STO	2009	2,317,892
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	Dynamic Quarantine	STO	2009	921,000
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	Flow-based Information Theory Tracking (FITT)	IPTO	2009	50,033
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	Integrated Sensor is Structure (ISIS)	STO	2009	1,777,788
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	LACOSTE	STO	2009	432,136
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	Mobile Networked MIMO (MNM)	STO	2009	60,000
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	modic retroined mine (mine)	3.0		34,444

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NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center				
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	STO Studies - CCC-02	STO	2009	250,000
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	Scalable Network Monitoring (SNM)	STO	2009	540,855
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	Strategically Hardened Facility Defeat (SHFD)	STO	2009	150,000
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	Threat Agent Cloud Tactical Intercept & Countermeasure	STO	2009	228,000
	System Planning Corporation	Dept of Interior/National Business Center	ULF WAVE Study	STO	2009	127,000
NBCHD070001	,	• •	Very High Efficiency Solar Cell (VHESC)	STO	2009	1,370,538
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center		STO	2009	
NBCHD070001	System Planning Corporation	Dept of Interior/National Business Center	Wireless Network after Next (WNaN)			1,570,332
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	Advanced Sighting System (One Shot)	STO	2009	235,335
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	BIOFUELS	STO	2009	170,000
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	BioFuels - Alternative Feedstocks	STO	2009	1,075,000
		Dept of Interior/National Business Center	Comprehensive Interior Reconnaissance (CIR) Program	STO	2009	100.000
NBCHD070002	SRS Technologies	!	Core Optical Network (CORONET)	STO	2009	133,060
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center		STO	2009	
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	Emissive Micro-Display (EMD)			274,884
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	Fiber Laser Pulse Sources (FILPS)	STO	2009	400,000
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	Gravity Anomaly for Tunnel Exposure (GATE)	STO	2009	217,385
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	Multipath Exploitation Radar	STO	2009	150,000
	SRS Technologies	Dept of Interior/National Business Center	Network Enabled by WDM Highly Integrated Photonics	STO	2009	83,178
NBCHD070002			Optical RF Communications Adjunct (ORCA)	STO	2009	2,459,727
. NBCHD070002	SRS Technologies	Dept of Interior/National Business Center		STO	2009	55,000
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	STO Management - CCC-01			-,
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	STO Management - SEN-01	STO	2009	205,000
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	STO Studies - IT-03	STO	2009	250,000
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	STO Studies - SEN-02	STO	2009	60,000
	SRS Technologies	Dept of Interior/National Business Center	SURF	STO	2009	592,000
NBCHD070002			Seismic/Acoustic Vibration Imaging (SAVi)	STO	2009	446,504
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	Strategically Hardened Facility Defeat (SHFD)	STO	2009	150,000
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center			2009	
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	Submersible Aircraft	STO		245,000
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	Super Resolution Vision System (SRVS)	STO	2009	490,000
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	Synthethic Fuel Innovation (CONG)	STO	2009	317,851
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	UUV POWER TECHNOLOGIES	STO	2009	110,000
	SRS Technologies	Dept of Interior/National Business Center	Urban Hopping Robots	STO	2009	70,000
NBCHD070002	3		Urban Photonic Sandtable Display	STO	2009	270,300
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center		STO	2009	394,872
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	Visibuilding			
NBCHD070002	SRS Technologies	Dept of Interior/National Business Center	xG Communications	STO	2009	250,000
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	DARPA Interference Multiple Access (DIMA)	STO	2009	485,500
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	Demilitarization of Munitions (STO)	STO	2009	200,000
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	Hyperadsorptive Atmospheric Sampling Technology (HAST)	STO	2009	738,366
		Dept of Interior/National Business Center	MEDUSA	STO	2009	400,000
NBCHD070003	Schafer Corporation	· ·	Mobile Ad hoc Interoperability Network Gateway (MAINGATE)	STO	2009	544,045
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center				
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	Mobile Networked MIMO (MNM)	STO	2009	135,000
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	Panoptic Analysis of Chemical Traces	STO	2009	696,372
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	Quantum Sensors	STO	2009	100,000
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	Radio Isotope Micro-Power Sources (RIMS)	STO	2009	100,000
		Dept of Interior/National Business Center	Retro-Directive Ultra-Fast Acquisition Sensor (RUFAS)	STO	2009	100,000
NBCHD070003	Schafer Corporation	•	Robust Surface Navigation	STO	2009	196,869
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	•	STO	2009	25.872
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	SALTI			
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	SENSOR TAPE	MTO	2009	40,000
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	SSN	STO	2009	70,000
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	STO Management - SEN-01	STO	2009	92,800
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	STO Studies - CCC-02	STO	2009	250,000
-			Seismic/Acoustic Vibration Imaging (SAVI)	STO	2009	40,900
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center		STO	2009	30,898
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	Sferic-based Underground GPS			
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	Super Resolution Vision System (SRVS)	STO	2009	264,433
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	Wireless Network after Next (WNaN)	STO	2009	50,000
NBCHD070003	Schafer Corporation	Dept of Interior/National Business Center	xG Communications	STO	2009	75,000
NBCHD070004	Solers, Inc.	Dept of Interior/National Business Center	Advanced Sighting System (One Shot)	STO	2009	286,000
	Solers, Inc.	Dept of Interior/National Business Center	Blue Laser for Submarine Laser Communications (SLC)	STO	2009	417,016
NBCHD070004		Dept of Interior/National Business Center	CEROS (CONG)	STO	2009	110,000
NBCHD070004	Solers, Inc.	•		STO	2009	125,000
NBCHD070004	Solers, Inc.	Dept of Interior/National Business Center	Non-Traditional Active Sonar			
NBCHD070004	Solers, Inc.	Dept of Interior/National Business Center	River Eye	STO	2009	336,563
NBCHD070004	Solers, Inc.	Dept of Interior/National Business Center	Robust Surface Navigation	STO	2009	350,697
NBCHD070004	Solers, Inc.	Dept of Interior/National Business Center	SENSOR TAPE	MTO	2009	80,000
NBCHD070004	Solers, Inc.	Dept of Interior/National Business Center	SSN	STO	2009	197,256
		Dept of Interior/National Business Center	STO Management - CCC-01	STO	2009	29,400
NBCHD070004	Solers, Inc.	·	STO Management - IT-03	STO	2009	185,000
NBCHD070004	Solers, Inc.	Dept of Interior/National Business Center	oro management - 11-00	310	2003	100,000

		D. J. Cl. J. (National D. Stone Contra	STO Management - SEN-01	STO	2009	270,000
NBCHD070004	Solers, Inc.	Dept of Interior/National Business Center	STO Studies - CCC-02	STO	2009	35,000
NBCHD070004	Solers, Inc.	Dept of Interior/National Business Center		STO	2009	250,000
NBCHD070004	Solers, Inc.	Dept of Interior/National Business Center	STO Studies - IT-03	STO	2009	44,759
NBCHD070004	Solers, Inc.	Dept of Interior/National Business Center	Sferic-based Underground GPS			
NBCHD070004	Solers, Inc.	Dept of Interior/National Business Center	Submanne Shaftless Stern Demonstration (S3D)	STO	2009	98,034
NBCHD070004	Solers, Inc.	Dept of Interior/National Business Center	Super Resolution Vision System (SRVS)	STO	2009	1,047,824
	Solers, Inc.	Dept of Interior/National Business Center	TANGO BRAVO	STO	2009	113,400
NBCHD070004		Dept of Interior/National Business Center	Underwater Express	STO	2009	328,826
NBCHD070004	Solers, Inc.		IRD OFFICE SUPPORT	OMO	2009	600,000
NBCHF070007	Quality Technology, Inc.	Dept of Interior/National Business Center	IRD OFFICE SUPPORT	ОМО	2009	290,303
NBCHF070007	Quality Technology, Inc.	Dept of Interior/National Business Center	IRD OFFICE SUPPORT	OMO	2009	546,924
NBCHF090003	Deloitte & Touche, LLP	Dept of Interior/National Business Center		OMO	2009	1,453,076
NBCHF090003	Deloitte & Touche, LLP	Dept of Interior/National Business Center	IRD OFFICE SUPPORT			
NBCHF090003	Deloitte & Touche, LLP	Dept of Interior/National Business Center	OMO SUPPORT	OMO	2009	352,632
NBCHF090003	Deloitte Consulting, LLP	Dept of Interior/National Business Center	IRD OFFICE SUPPORT	OMO	2009	20,022
	Deloitte Consulting, LLP	Dept of Interior/National Business Center	OMO SUPPORT	OMO	2009	3,052
NBCHF090003	•	Dept of Interior/National Business Center	Study FOR OFFICE	DSO	2009	24,772
NBCHP090025	Columbia University	Dept of Interior/National Business Center	, , , , , , , , , , , , , , , , , , , ,			
	US Army Res, Dev, and Eng Cmd, Simulation and	And Annual France Cond Constitution and Tree Ctr	Emissive Micro-Display (EMD)	STO	2009	12,613
RDEC-STTC1	Tmg	US Army Res, Dev, and Engr Cmd, Simulation and Trng Ctr	Liliasive Micro-Display (Lilia)			
	US Army Res, Dev, and Eng Cmd, Simulation and		FORFOTER	IPTO	2009	50,000
RDEC-STTC1	Trng	US Army Res, Dev, and Engr Cmd, Simulation and Tmg Ctr	FORESTER	1110	2003	30,000
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	US Army Res, Dev, and Eng Cmd, Simulation and					444.000
RDEC-STTC1	Trng	US Army Res, Dev, and Engr Cmd, Simulation and Trng Ctr	IPTO Mgmt Initiatives COG-03	IPTO	2009	114,000
RDEC-STICT	US Army Res, Dev, and Eng Cmd, Simulation and	557mm, 1100, 251, and 2113.				
		US Army Res, Dev, and Engr Cmd, Simulation and Trng Ctr	IPTO Studies COG-03	IPTO	2009	22,951
RDEC-STTC1	Trng	US Army Res, Dev, and Engr Chid, Simulation and Tring Cti	11 10 000000			
	US Army Res, Dev, and Eng Cmd, Simulation and		Urban Photonic Sandtable Display	STO	2009	128,000
RDEC-STTC1	Trng	US Army Res, Dev, and Engr Cmd, Simulation and Trng Ctr	Orban Photonic Sandlable Display	3.0	2000	120,000
	US Army Res, Dev, and Eng Cmd, Simulation and			IDTO	2009	34,018
RDEC-STTC1	Tmg	US Army Res, Dev, and Engr Cmd, Simulation and Tmg Ctr	Video And Image Retrieval and Analysis Tool	IPTO		
SMC	Aerospace Corporation	Space and Missile Systems Center	Fast Access Spacecraft Testbed (FAST)	TTO	2009	200,000
		Space and Missile Systems Center	RADHARD BY DESIGN	MTO	2009	109,000
SMC	Aerospace Corporation	Space and Missile Systems Center	SPC-01 Studies	TTO	2009	50,000
SMC	Aerospace Corporation		Gravity Anomaly for Tunnel Exposure (GATE)	STO	2009	18,016
SP070098D4000	ITT Industries	Defense Technical Information Center	HPCS	TCTO	2009	68,040
SP070098D4000	ITT Systems & Science Corporation	Defense Technical Information Center		мто	2009	500,000
UNKNOWN	Israel Ministry of Defense	Navy Systems Management Activity	PREDICTION	STO	2009	750,000
UNKNOWN	Israel Ministry of Defense	Navy Systems Management Activity	STO Studies - SEN-02			,
UNKNOWN	Israel Ministry of Defense	Navy Systems Management Activity	Surface Adherance of Explosives (SAE)	ΠO	2009	500,000
		US Special Operations Command	AEO Management (NET-01)	AEO	2009	130,000
USZA2202D0014	Sverdrup Technologies, Inc.	U.S. Army Night Vision Electronics Sensors Directorate	IPTO Studies TT-13	IPTO	2009	354,484
W15P7T05CP013	Harris Corp		Situation-Aware Protocols In Edge Network Technologies	IPTO	2009	150,567
W15P7T05CR402	Telcordia Technologies Inc.	Communications Electronics Research Dev Engrng Center	DARPA Interference Multiple Access (DIMA)	STO	2009	843,824
W15P7T06CP423	BAE Systems	U.S. Army Communications Electronics Command	DARFA interference multiple Access (Differ)			+
	Georgia Tech Research Corporation (Sponsored		The state of the s	STO	2009	263,261
W15P7T06CP426	Programs)	U.S. Army Communications Electronics Command	Disruption Tolerant Networks (DTN)			
W15P7T06CP427	SRI International	U.S. Army Communications Electronics Command	Disruption Tolerant Networks (DTN)	STO	2009	209,899
	Lehigh University	U.S. Army Communications Electronics Command	Disruption Tolerant Networks (DTN)	STO	2009	170,255
W15P7T06CP430		U.S. Army Communications Electronics Command	Disruption Tolerant Networks (DTN)	STO	2009	1,810,975
W15P7T06CP638	BBN Technologies	6.5. Allify Communications Electromos Communications				
W15P7T06CP815	Palo Alto Research Center (PARC) Incorporated	U.S. Army Communications Electronics Command	Disruption Tolerant Networks (DTN)	STO	2009	139,585
		· · · · · · · · · · · · · · · · · · ·	ENABLING UBIQ COMPUTING NANOTUBE ULTRA-LOW POWER	мто	2009	50.000
W15P7T06DE402	CACI Dynamic Systems Inc.	Communications Electronics Research Dev Engrng Center	ELECT(CONG)			
W15P7T06DE402	CACI Dynamic Systems Inc.	Communications Electronics Research Dev Engrng Center	TRUST	MTO	2009	40,000
W15P7T06DE402	CACI Technologies, Inc.	Communications Electronics Research Dev Engring Center	(STT-RAM)Spin Torque Transfer-Random Access Memory	MTO	2009	24,631
		Communications Electronics Research Dev Engring Center	ANALOG SPECTRAL PROCESSORS	MTO	2009	57,277
W15P7T06DE402	CACI Technologies, Inc.	U.S. Army Night Vision Electronics Sensors Directorate	Advanced Sighting System (One Shot)	STO	2009	56,400
W15P7T06DE402	CACI Technologies, Inc.		Hemispherical Array Detector for Imaging(HARDI)	MTO	2009	99,912
W15P7T06DE402	CACI Technologies, Inc.	U.S. Army Night Vision Electronics Sensors Directorate	MANTIS	IPTO	2009	280,000
W15P7T06DE402	CACI Technologies, Inc.	U.S. Army Night Vision Electronics Sensors Directorate		MTO	2009	283,769
W15P7T06DE402	CACI Technologies, Inc.	Communications Electronics Research Dev Engrng Center	MTO Studies	MTO	2009	313,381
W15P7T06DE402	CACI Technologies, Inc.	Communications Electronics Research Dev Engrng Center	Studies (MT-12)		2009	83,507
W15P7T06DE402	CACI Technologies, Inc.	Communications Electronics Research Dev Engrng Center	TRUST	MTO		
W15P7T06DE402	Sensor Tech, Inc.	U.S. Army Communications Electronics Command	Wireless Network after Next (WNaN)	STO	2009	190,000
	General Atomics	Communications Electronics Research Dev Engrng Center	Micro Isotope Power Sources	MTO	2009	801,973
W15P7T07CP049		Communications Electronics Research Dev Engring Center	Micro Isotope Power Sources	MTO	2009	90,000
W15P7T07CP611	Research Triangle Institute	U.S. Army Night Vision Electronics Sensors Directorate	Hemispherical Array Detector for Imaging(HARDI)	MTO	2009	899,701
W15P7T08C9409	University of Michigan		Deep Green	IPTO	2009	6,806,835
W15P7T08CM002	BAE Systems National Security Solutions Inc.	Communications Electronics Research Dev Engring Center		IPTO	2009	74,804
W15P7T08CM011	SAIC	Communications Electronics Research Dev Engrng Center	Deep Green	IPTO	2009	1,221,657
W15P7T08CM019	Applied Research Associates, Inc.	Communications Electronics Research Dev Engrng Center	Deep Green	11-10	2003	1,221,001

		A	Visibuilding	STO	2009	10,351,350
W15P7T08CP010	Science Application International Corporation	Communications Electronics Research Dev Engrng Center		IPTO	2009	3,436,530
W15P7T08CP021	BAE Systems	Communications Electronics Research Dev Engrng Center	ASE (VOCODER)	STO	2009	1,472,851
W15P7T08CP203	Raytheon	Communications Electronics Research Dev Engrng Center	Visibuilding			
W15P7T08CP410	CBRITE	U.S. Army Night Vision Electronics Sensors Directorate	Hemispherical Array Detector for Imaging(HARDI)	MTO	2009	875,189
W15P7T08DP416	Fibertek	U.S. Army Night Vision Electronics Sensors Directorate	ARGUS-IS	IPTO	2009	100,000
W15P7T08DP416	Fibertek	U.S. Army Night Vision Electronics Sensors Directorate	IPTO Studies COG-02	IPTO	2009	235,753
		U.S. Army Night Vision Electronics Sensors Directorate	ADAPTIVE FOCAL PLANE ARRAYS	MTO	2009	10,000
W15P7T08DP417	E-OIR Technologies, Inc.	U.S. Army Night Vision Electronics Sensors Directorate	IPTO Studies COG-02	IPTO	2009	103,986
W15P7T08DP417	E-OIR Technologies, Inc.	U.S. Army Night Vision Electronics Sensors Directorate	Super Resolution Vision System (SRVS)	STO	2009	52,000
W15P7T08DP417	E-OIR Technologies, Inc.	U.S. Army Night Vision Electronics Sensors Directorate		IPTO	2009	42,782
W15P7T09CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Advanced Soldier Sensor Information System & Technology	STO	2009	125,000
W15P7T09CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Control-Based Mobile Ad-Hoc Networking (CBMANET)			
W15P7T09CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Disruption Tolerant Networks (DTN)	STO	2009	620,070
	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	HPCS	TCTO	2009	66,300
W15P7T09CF600	•	U.S. Army Communications Electronic Command-MITRE	IPTO Studies IT-02	IPTO	2009	8,575
W15P7T09CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	ITMANET	IPTO	2009	80,000
W15P7T09CF600	Mitre Corporation		Integrated Sensor is Structure (ISIS)	STO	2009	299,000
W15P7T09CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	LACOSTE	STO	2009	212,864
W15P7T09CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE		MTO	2009	75,000
W15P7T09CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	MTO Studies			
W15P7T09CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Net Track	IPTO	2009	505,000
W15P7T09CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Rescue Transponder	STO	2009	50,000
	•	U.S. Army Communications Electronic Command-MITRE	Retro-Directive Ultra-Fast Acquisition Sensor (RUFAS)	STO	2009	50,000
W15P7T09CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	STO Studies - IT-03	STO	2009	1,482,962
W15P7T09CF600	Mitre Corporation		SYNAPSE	DSO	2009	89,753
W15P7T09CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE		πо	2009	85,000
W15P7T09CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	System F6	IPTO	2009	300,000
W15P7T09CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	TRANSTAC			
W15P7T09CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Video And Image Retneval and Analysis Tool	IPTO	2009	981,616
W15P7T09DB201	Engineering Solutions & Products, Incorporated	Communications Electronics Research Dev Engrng Center	Situation-Aware Protocols In Edge Network Technologies	IPTO	2009	100,222
	CACI Technologies, Inc.	Communications Electronics Research Dev Engrng Center	FORESTER	IPTO	2009	10,156
W15P7T09DP013		Communications Electronics Research Dev Engring Center	MTO Studies	MTO	2009	381,000
W15P7T10CB019	Purdue University		Disruption Tolerant Networks (DTN)	STO	2009	381,063
W15P7T10CF600	Mitre Corporation	Army Communication Electronics Command	INDEX GRADIENT META-FOIL(SINGAPORE)	MTO	2009	49,355
W15P7T10CF600	Mitre Corporation	Army Communication Electronics Command		IPTO	2009	39,640
W15P7T10CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	ITMANET		2009	28,500
W15P7T10CF600	Mitre Corporation	U.S. Army Communications Electronic Command-MITRE	Synapse	DSO		
W15P7T10CF600	Mitre Corporation	Army Communication Electronics Command	Video And Image Retrieval and Analysis Tool	IPTO	2009	592,769
		U.S. Army Communications Electronic Command-MITRE	Video And Image Retrieval and Analysis Tool	IPTO	2009	365,884
W15P7T10CF600	Mitre Corporation	Armament Research, Development and Engineering Center	Radio Isotope Micro-Power Sources (RIMS)	STO	2009	909,321
W15QKN04C1123	Trace Photonics	Armament Research, Development and Engineering Center	AACE	TCTO	2009	540,984
W15QKN04C1166	Science & Technology Associates, Inc.	Armament Research, Development and Engineering Center	ASE (VOCODER)	IPTO	2009	87,000
W15QKN04C1166	Science & Technology Associates, Inc.	Armament Research, Development and Engineering Center		IPTO	2009	418,896
W15QKN04C1166	Science & Technology Associates, Inc.	Armament Research, Development and Engineering Center	Deep Green		2009	48.544
W15QKN04C1166	Science & Technology Associates, Inc.	Armament Research, Development and Engineering Center	GRATE	мто		
W15QKN04C1166	Science & Technology Associates, Inc.	Armament Research, Development and Engineering Center	HPCS	TCTO	2009	600,000
	Science & Technology Associates, Inc.	Armament Research, Development and Engineering Center	RADHARD BY DESIGN	MTO	2009	309,808
W15QKN04C1166		Armament Research, Development and Engineering Center	TRANSTAC	IPTO	2009	500,000
W15QKN04C1166	Science & Technology Associates, Inc.	Armament Research, Development and Engineering Center	IPTO Studies COG-03	IPTO	2009	123,932
W15QKN10C0047	Spectral Sciences, Inc.		IPTO Studies COG-03	IPTO	2009	297,236
W31P4Q05CR116	Science Engineering Technology Associates.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	1,489,367
W31P4Q05CR178	Scientific Systems Company	U.S. Army Aviation and Missile Command	NAVIGATION GRADE INTEGRATED MICRO GYROSCOPES	ODIIX	2000	1,100,007
				мто	2009	2,892,005
W31P4Q06C0055	Archangel Systems, Inc.	U.S. Army Aviation and Missile Command	(NGIMG)			
W31P4Q06C0286	Perceptronics Solutions, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	150,000
	AeroVironment, Inc	U.S. Army Aviation and Missile Command	Nano Air Vehicle (NAV)	DSO	2009	1,676,724
W31P4Q06C0435		U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009	418,542
W31P4Q06C0462	Tanner Research, Inc.		Persistent Operatnl Surface Surveillance & Engagement(POSSE)	IPTO	2009	695,808
W31P4Q06C0473	Science Engineering Technology Associates.	U.S. Army Aviation and Missile Command	IPTO Mont Initiatives COG-03	IPTO	2009	2,031
W31P4Q06C0473	Scitor Corporation	U.S. Army Aviation and Missile Command		IPTO	2009	722
W31P4Q06C0473	Scitor Corporation	U.S. Army Aviation and Missile Command	MALTA	IPTO	2009	226,974
W31P4Q06C0473	Scitor Corporation	U.S. Army Aviation and Missile Command	Persistent OperatnI Surface Surveillance & Engagement(POSSE)	IPIO	2009	220,974

W21B400740004	Boyce Thompson Institute for Plant Research, Inc	U.S. Army Aviation and Missile Command	Hybrid Insect Micro Electo Mechanical Systems(HI-MEMS)	MTO	2009	1,799,073
W31P4Q0710001		U.S. Army Aviation and Missile Command	Mobile Networked MIMO (MNM)	STO	2009	1,261,005
W31P4Q07C0089	Silvus Communicatons Systems, Inc.		STTR Phase I	SBIR	2009	150,000
W31P4Q07C0199	Omni Sciences, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	74,311
W31P4Q07C0214	Design Interactive, Inc.	U.S. Army Aviation and Missile Command		SBIR	2009	499,600
W31P4Q07C0220	Energy Focus, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	373,949
W31P4Q07C0244	Secure Command, LLC (See ETOVIASYS)	U.S. Army Aviation and Missile Command	STTR Phase I		2009	257.891
W31P4Q0810008	University of California, Irvine	U.S. Army Aviation and Missile Command	IMPACT (Micro Beam Clock)	MTO		
W31P4Q08C0047	Next Wave Systems, LLC (See ETOVIASYS)	U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009	374,594
W31P4Q08C0104	Perceptronics Solutions, Inc.	U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009	575,000
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W31P4Q08C0196	Irimsens, LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	364,857
W31P4Q08C0242	Freytag and Company, LLC	U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009	390,673
W31P4Q08C0264	HRL Laboratories, LLC	U.S. Army Aviation and Missile Command	Cognitive Technology Threat Warning Systems (CT2WS)	DSO	2009	14,215,774
W31P4Q08C0265	Aptima, Inc.	U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009	575,000
W31P4Q08C0287	Magnolia Optical Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	499,999
W31P4Q08C0291	Ventana Research Corporation	U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009	250,000
W31P4Q08C0291	Robotic Technology Incorporated	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	100,000
	Perceptronics Solutions, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,999
W31P4Q08C0296	Cougaar Software, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,992
W31P4Q08C0308		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,933
W31P4Q08C0314	Luna Innovations, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,956
W31P4Q08C0315	Intelligent Automation, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	671,279
W31P4Q08C0316	NLight Photonics	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,859
W31P4Q08C0317	Archinoetics, LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	375,000
W31P4Q08C0318	Intelligent Automation, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	382,443
W31P4Q08C0319	Reservoir Labs, Inc.		SBIR Phase I	SBIR	2009	368,018
W31P4Q08C0322	CHI Systems, inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	361,655
W31P4Q08C0327	iROBOT	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	749,085
W31P4Q08C0334	Science Research Laboratory Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	899,932
W31P4Q08C0341	Trident Systems Inc	U.S. Army Aviation and Missile Command		SBIR	2009	374,988
W31P4Q08C0353	SI2 Technologies	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,711
W31P4Q08C0356	Galois Connections, Inc.	U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009	374,980
W31P4Q08C0360	SI2 Technologies	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	349,999
W31P4Q08C0363	LITE CYCLES	U.S. Army Aviation and Missile Command	SBIR Phase I			
W31P4Q08C0366	Applied Radar, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	1,498,996
W31P4Q08C0372	NLight Photonics	U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009	373,028
W31P4Q08C0399	METRON	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	146,877
W31P4Q08C0401	Polestar Technologies	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	474,162
W31P4Q0910001	University of California, Santa Barbara	U.S. Army Aviation and Missile Command	SERS S&T FUNDAMENTALS	MTO	2009	200,000
W31P4Q0910001	University of California, Los Angeles	U.S. Army Aviation and Missile Command	MACE	MTO	2009	223,313
W31P4Q0910005	University of California, Berkeley	U.S. Army Aviation and Missile Command	CSSA(Chip Scale Spectrum Analyzers)	мто	2009	2,214,593
	Cornell University	U.S. Army Aviation and Missile Command	Studies	MTO	2009	500,000
W31P4Q0910008	University of Michigan	U.S. Army Aviation and Missile Command	CHIP SCALE VACUUM MICRO PUMPS	MTO	2009	1,032,236
W31P4Q0910011	Georgia Institute of Technology (Sponsored	O.O. Fully Fination and Imposite Comments				
		U.S. Army Aviation and Missile Command	Zeno-Based Opto-Electronics (ZOE)	DSO	2009	541,083
W31P4Q0910012	Programs)	U.S. Army Aviation and Missile Command	Zeno-Based Opto-Electronics (ZOE)	DSO	2009	266,875
W31P4Q0910013	University of Maryland		Zeno-Based Opto-Electronics (ZOE)	DSO	2009	144,525
W31P4Q0910014	Northwestern University	U.S. Army Aviation and Missile Command	STO Studies - TT-04	STO	2009	299,000
W31P4Q0910017	University of Florida	U.S. Army Aviation and Missile Command	DSO Studies	DSO	2009	249,500
W31P4Q0910018	University of Florida	U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009	445,137
W31P4Q09C0004	Knexient	U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009	475,538
W31P4Q09C0009	Advanced Anti-Terror Technologies Corp (A2T2)	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,371
W31P4Q09C0050	Magnolia Optical Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,520
W31P4Q09C0080	NextGen Aeronautics Inc.	U.S. Army Aviation and Missile Command		SBIR	2009	374,988
W31P4Q09C0085	Excellatron	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	1,568,133
W31P4Q09C0098	AlphaTRAC, inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	436,325
W31P4Q09C0099	Accurate Automation Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I		2009	342,623
W31P4Q09C0144	NextGen Aeronautics Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	364,368
W31P4Q09C0158	Black Forest Engineering, LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR		•
W31P4Q09C0169	viaSIM	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,270
W31P4Q09C0190	Fibertek	U.S. Army Aviation and Missile Command	SBIR Phase i	SBIR	2009	132,465
W31P4Q09C0233	Kitware	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	539,900
W31P4Q09C0241	Enig Associates, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	12,240
W31P4Q09C0259	Perceptronics Solutions, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,998
W31P4Q09C0259	Perceptronics Solutions, Inc.	U.S. Army Aviation and Missile Command	STO Studies - NET-01	STO	2009	285,287
W31P4Q09C0267	Harmonia, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	373,571
	Object Video	U.S. Army Aviation and Missile Command	SBIR	SBIR	2009	250,000
W31P4Q09C0268		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	499,488
W31P4Q09C0268	Object Video Tethers Unlimited, Inc. (TUI)	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	324,104
W31P4Q09C0272		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	347,646
W31P4Q09C0301	Logos Technologies, Inc.	U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009	374,929
W31P4Q09C0313	Geosemble Technologies		SBIR Phase I	SBIR	2009	740,087
W31P4Q09C0314	Firestar Engineering, LLC	U.S. Army Aviation and Missile Command				
W31P4Q09C0348	Honeywell International Inc Defense & Space Div	U.S. Army Aviation and Missile Command	IMPACT (Micro Beam Clock)	мто	2009	895,456
W31P4Q09C0366	Concentris Systems LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,990
W31P4Q09C0367	Physical Optics Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,993
W31P4Q09C0369	Energid Technologies	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,991
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W31P4Q09C0375	Stico Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,952
W31P4Q09C0377	Transfer Devices, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 99,000
W31P4Q09C0377	Q Peak, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,905
	•	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,967
W31P4Q09C0382	ViStology, Inc		SBIR Phase I	SBIR	2009 98,960
W31P4Q09C0383	Wavefront Research, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,990
W31P4Q09C0384	NextGen Aeronautics Inc.	U.S. Army Aviation and Missile Command		SBIR	2009 99.000
W31P4Q09C0385	OptoNet	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,995
W31P4Q09C0386	Lymba Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I		
W31P4Q09C0389	Kyma Technologies, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,999
W31P4Q09C0391	Image Matters	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,910
W31P4Q09C0393	RNET Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,999
W31P4Q09C0395	Space Hardware Optimization Technology, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	\$BIR	2009 98,972
W31P4Q09C0396	Ablaze Systems LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 99,000
W31P4Q09C0397	Illinois Applied Research Associates LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,450
	L.C. Doane	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 90,399
W31P4Q09C0399		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,923
W31P4Q09C0400	Robotic Research LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98.838
W31P4Q09C0402	Iron Bay Model Company		SBIR Phase I	SBIR	2009 98,963
W31P4Q09C0403	Radiance Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,991
W31P4Q09C0404	Physical Optics Corporation	U.S. Army Aviation and Missile Command		SBIR	2009 98,988
W31P4Q09C0405	Algorithmax	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 99,000
W31P4Q09C0406	Mide Technology Corp	U.S. Army Aviation and Missile Command	SBIR Phase i		
W31P4Q09C0409	Design Interactive, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,773
W31P4Q09C0410	Red Wing Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 427,636
W31P4Q09C0411	Intelligent Payload Solutions	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 97,892
W31P4Q09C0419	ZIVA Corporation	U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009 374,997
W31P4Q09C0419	Magnolia Optical Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase (SBIR	2009 98,999
	Light Weight Technologies	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 90,000
W31P4Q09C0422		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 97,691
W31P4Q09C0424	Agiltron Corp	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,893
W31P4Q09C0431	RE2, Inc.		SBIR Phase I	SBIR	2009 99.000
W31P4Q09C0432	Versatilis LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 99.000
W31P4Q09C0433	NanoSonic, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,949
W31P4Q09C0436	Enigmatics, Inc.	U.S. Army Aviation and Missile Command		SBIR	2009 99.000
W31P4Q09C0437	Modus Operandi Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I		
W31P4Q09C0439	Advanced Brain Monitoring, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,813
W31P4Q09C0440	Materials Modification, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 99,998
W31P4Q09C0441	Precision Photonics Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,995
W31P4Q09C0442	Robotic Research LLC	U.S. Army Aviation and Missile Command	SBIR Phase i	SBIR	2009 98,923
W31P4Q09C0444	Microchip Biotechnologies	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,918
W31P4Q09C0445	Charles River Analytics, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,663
	Kyma Technologies, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,999
W31P4Q09C0447	•	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 99,000
W31P4Q09C0448	Oceanit Laboratories Inc.		SBIR Phase I	SBIR	2009 98,930
W31P4Q09C0449	C & P Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,978
W31P4Q09C0450	QuesTek Innovations LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	ŞBIR	2009 98,953
W31P4Q09C0452	Global Infotek, Iric	U.S. Army Aviation and Missile Command		SBIR	2009 98,921
W31P4Q09C0453	Convergent Solutions	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 99,000
W31P4Q09C0454	Aptima, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I		
W31P4Q09C0456	DCM Research Resources, LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,999
W31P4Q09C0457	ITN Energy Systems	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 99,000
W31P4Q09C0460	Orbital Technologies Corp.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 99,000
W31P4Q09C0461	TeKnowLogica	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,960
W31P4Q09C0462	Blue Shift LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,882
W31P4Q09C0463	Creare Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,989
W31P4Q09C0464	21st Century Technology	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,991
	Wise Enterprises	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 99,000
W31P4Q09C0465		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 99,000
W31P4Q09C0466	Medical Decision Logic, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98.755
W31P4Q09C0467	KalScott Engineering, Inc.	• • • • •	SBIR Phase I	SBIR	2009 98,974
W31P4Q09C0468	SatCon Applied Technology, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 374,965
W31P4Q09C0469	Charles River Analytics, Inc.	U.S. Army Aviation and Missile Command		SBIR	2009 98,999
W31P4Q09C0471	Decisive Analytics	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,817
W31P4Q09C0473	Infinite Corridor Technology	U.S. Army Aviation and Missile Command	SBIR Phase I		
W31P4Q09C0474	Knowledge Based Systems, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,979
W31P4Q09C0476	Attention Control Systems, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 374,993
W31P4Q09C0477	Quantum Applied Science and Research, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,903
W31P4Q09C0478	Luna Innovations, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,997
W31P4Q09C0479	SIMmersion LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009 98,856
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W31P4Q09C0480	Materials and Electrochemical Research Corp.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,989
W31P4Q09C0481	Johnson Research & Development Co., Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,996
W31P4Q09C0482	Mainstream Engineering Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,986
W31P4Q09C0485	Systems & Processes Engineering Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,997
	Science Engineering Technology Associates.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,970
W31P4Q09C0487	• • •	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,154
W31P4Q09C0490	Charles River Analytics, Inc.		SBIR Phase I	SBIR	2009	98.768
W31P4Q09C0491	Dragonfly Pictures Incorporated (DPI)	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,226
W31P4Q09C0492	XRD Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,530
W31P4Q09C0494	Science & Engineering Services, Inc.	U.S. Army Aviation and Missile Command		SBIR	2009	98,927
W31P4Q09C0500	Engine Research Associates, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,388
W31P4Q09C0501	Tanagram Partners	U.S. Army Aviation and Missile Command	SBIR Phase I		2009	
W31P4Q09C0502	Intelligent Automation, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR		98,999
W31P4Q09C0506	Biz Research Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	99,000
W31P4Q09C0507	Mustang Technology Group, LP	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	99,000
W31P4Q09C0509	Belle Aerospace Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,835
W31P4Q09C0510	Systems Analytics	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,995
W31P4Q09C0511	Adventium Enterprises, LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,999
W31P4Q09C0512	Nanohmics, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,999
W31P4Q09C0512	Teledyne Scientific and Imaging, LLC	U.S. Army Aviation and Missile Command	NIRD(Nyquist Limited Infrared Detectors)	мто	2009	1,743,161
W31P4Q09C0513	Creare Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,658
		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	498,748
W31P4Q09C0525	V Corp Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98.996
W31P4Q09C0526	Weidlinger Associates		SBIR Phase I	SBIR	2009	98,997
W31P4Q09C0527	Advanced Powder Solutions, Inc	U.S. Army Aviation and Missile Command	CSSA(Chip Scale Spectrum Analyzers)	мто	2009	1,737,134
W31P4Q09C0528	Northrop Grumman Corporation	U.S. Army Aviation and Missile Command		SBIR	2009	98,855
W31P4Q09C0532	KalScott Engineering, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SDIIC	2003	30,000
			OCCA/Obje Reals Construe Applicant)	мто	2009	1,734,183
W31P4Q09C0534	Rockwell Intl, Collins Avionics & Communications	U.S. Army Aviation and Missile Command	CSSA(Chip Scale Spectrum Analyzers)	SBIR	2009	374,773
W31P4Q09C0538	Impact Technologies, LLC	U.S. Army Aviation and Missile Command	SBIR Phase I			
W31P4Q09C0539	Northrop Grumman Systems Corporation	U.S. Army Aviation and Missile Command	NIRD(Nyquist Limited Infrared Detectors)	MTO	2009	558,070
W31P4Q09C0541	Charles River Analytics, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,728
W31P4Q09C0548	VorCat, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	99,000
W31P4Q09C0553	Bashpole, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,999
W31P4Q09C0554	Physical Optics Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,989
W31P4Q09C0555	Adsys Controls, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,902
W31P4Q09C0556	Aerophysics, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,860
W31P4Q09C0558	Azure Summit Technology, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,945
W31P4Q09C0559	21st Century Systems Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,995
		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,314
W31P4Q09C0560	CFD Research Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,915
W31P4Q09C0561	Black River Systems Company	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,584
W31P4Q09C0563	VENTIONS LLC	U.S. Althy Aviation and Missile Command				
		II.O. A Aviation and Missile Command	Zeno-Based Opto-Electronics (ZOE)	DSO	2009	287.820
W31P4Q09C0566	Johns Hopkins Univ - Applied Physics Laboratory	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,996
W31P4Q09C0568	Physical Sciences, Incorporated	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,993
W31P4Q09C0570	Physical Optics Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98.831
W31P4Q09C0572	Numerica Corporation	U.S. Army Aviation and Missile Command		SBIR	2009	98,999
W31P4Q09C0575	Mesa Photonica, LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,953
W31P4Q09C0576	Strategic Polymer Sciences Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,989
W31P4Q09C0577	Physical Optics Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I		2009	
W31P4Q09C0578	Gloyer-Taylor Laboratories, LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR		98,998
W31P4Q09C0579	Fetch Technologies	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,999
W31P4Q09C0580	JENTEK Sensors, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,746
W31P4Q09C0581	MagiQ Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,828
W31P4Q09C0582	ZIVA Corporation	U.S. Army Aviation and Missile Command	STO Studies - SEN-02	STO	2009	484,659
W31P4Q09C0583	Navsys Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,995
W31P4Q09C0585	Polestar Technologies	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	749,631
W31P4Q09C0586	AURRION, LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,984
	Andrews Space	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,619
W31P4Q09C0588	Mohawk Innovative Tech	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,655
W31P4Q09C0589		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,915
W31P4Q09C0591	CoolCAD	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,666
W31P4Q09C0594	VENTIONS LLC	· - •	SBIR Phase I	SBIR	2009	98,945
W31P4Q09C0595	Aurora Flight Sciences Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,993
W31P4Q09C0599	Physical Sciences, Incorporated	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	99,000
W31P4Q09C0600	Banpil Photonics, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,997
W31P4Q09C0602	Harmonic Technology, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98.929
W31P4Q09C0604	Irvine Sensors Corp	U.S. Army Aviation and Missile Command	SDIN FINASE I	JUIN	2000	30,323

			ADID Divers I	SBIR	2009	99,000
W31P4Q09C0605	HyperTech Systems	U.S. Army Aviation and Missile Command	SBIR Phase I			
W31P4Q09C0607	DRS Infrared Technologies	U.S. Army Aviation and Missile Command	NIRD(Nyquist Limited Infrared Detectors)	MTO	2009	1,478,926
W31P4Q09C0616	PHARAD, LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	99,000
W31P4Q09C0618	Physical Optics Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,993
W31P4Q09C0625	Ohio State University	U.S. Army Aviation and Missile Command	STO Studies - SEN-02	STO	2009	300,000
W31P4Q09C0627	Vision Technology Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	99,000
W31P4Q09C0628	Light Spin Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	99,000
	Philips Research North America	U.S. Army Aviation and Missile Command	Quantum Orbital Resonance Spectroscopy (QORS)	DSO	2009	521,405
W31P4Q09C0666		U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009	49,980
W31P4Q09P0229	ZIVA Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	49,930
W31P4Q09P0417	Systemic Management Science Corporation		Studies	MTO	2009	493,404
W31P4Q1010001	Cornell University	U.S. Army Aviation and Missile Command	ITMARS-INFORMATION TETHERED AUTOMATED ROTARY			
			STAGES	MTO	2009	259,318
W31P4Q1010002	University of California, Berkeley	U.S. Army Aviation and Missile Command	NAVIGATION GRADE INTEGRATED MICRO GYROSCOPES	14110	2000	200,010
				MTO	2009	1,037,269
W31P4Q1010002	University of California, Berkeley	U.S. Army Aviation and Missile Command	(NGIMG)	MTO	2009	299,961
W31P4Q1010003	University of California, Los Angeles	U.S. Army Aviation and Missile Command	Studies Studies		2009	449,889
W31P4Q1010004	University of Colorado	U.S. Army Aviation and Missile Command	MICRO CRYOGENIC COOLERS(MCC)	мто		
W31P4Q1010005	Massachusetts Institute of Technology	U.S. Army Aviation and Missile Command	CHIP SCALE VACUUM MICRO PUMPS	мто	2009	1,508,753
W31P4Q1010006	California Institute of Technology	U.S. Army Aviation and Missile Command	CHIP SCALE VACUUM MICRO PUMPS	мто	2009	155,284
W31P4Q1010007	University of California, Berkeley	U.S. Army Aviation and Missile Command	MPACT (Micro Beam Clock)	мто	2009	250,059
W31P4Q1010007	Offiversity of Camornia, Derivoley		ITMARS-INFORMATION TETHERED AUTOMATED ROTARY			
	Halingston of California Lon Angolog	U.S. Army Aviation and Missile Command	STAGES	MTO	2009	298,425
W31P4Q1010008	University of California, Los Angeles	O.S. Army Aviation and Wissing Comment	NAVIGATION GRADE INTEGRATED MICRO GYROSCOPES			
		LLC Army Aviation and Missile Command	(NGIMG)	мто	2009	1,193,701
W31P4Q1010008	University of California, Los Angeles	U.S. Army Aviation and Missile Command	Hybrid Insect Micro Electo Mechanical Systems(HI-MEMS)	мто	2009	108,916
W31P4Q1010009	University of Hawaii at Honolulu	U.S. Army Aviation and Missile Command	THERMAL GROUND PLANE	мто	2009	730,923
W31P4Q1010010	University of California Santa Barbara	U.S. Army Aviation and Missile Command	ITMARS-INFORMATION TETHERED AUTOMATED ROTARY			
				мто	2009	220,511
W31P4Q1010011	Boyce Thompson Institute for Plant Research, Inc.	U.S. Army Aviation and Missile Command	STAGES	WITO	2003	220,011
			NAVIGATION GRADE INTEGRATED MICRO GYROSCOPES	мто	2009	882,047
W31P4Q1010011	Boyce Thompson Institute for Plant Research, Inc.	U.S. Army Aviation and Missile Command	(NGIMG)	DSO	2009	298.000
W31P4Q1010012	International Technology Center	U.S. Army Aviation and Missile Command	Study FOR OFFICE			
W31P4Q10C0004	Innovative Micro Technology	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	370,424
W31P4Q10C0005	Triton Systems, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	499,983
	Qusemde	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,518
W31P4Q10C0006		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	638,343
W31P4Q10C0007	Mesolight, LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	417,665
W31P4Q10C0008	Evidence Based Research, Inc.		Studies (MT-12)	MTO	2009	300,000
W31P4Q10C0009	Magzor Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,955
W31P4Q10C0012	Tezzaron Semiconductor Corp	U.S. Army Aviation and Missile Command	CHIP SCALE VACUUM MICRO PUMPS	мто	2009	1,890,193
W31P4Q10C0014	Honeywell Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	94,401
W31P4Q10C0015	Infoscitex Corporation	U.S. Army Aviation and Missile Command		SBIR	2009	374,974
W31P4Q10C0016	Li Creative Technologies	U.S. Army Aviation and Missile Command	SBIR Phase I	ŞBIR	2009	99,000
W31P4Q10C0017	GoofyFoot Labs	U.S. Army Aviation and Missile Command	SBIR Phase I			
W31P4Q10C0020	SJT Micropower, Inc.	U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009	374,985
W31P4Q10C0021	Hitron Associates	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	749,966
W31P4Q10C0023	BAE Systems	U.S. Army Aviation and Missile Command	MICRO CRYOGENIC COOLERS(MCC)	мто	2009	677,275
W31P4Q10C0024	Utopia Compression, Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,971
W31P4Q10C0024	GrammaTech, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,999
	ENGeniusMicro, LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,932
W31P4Q10C0027		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	406,226
W31P4Q10C0029	Lutronics	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,792
W31P4Q10C0030	Streamline Automation, LLC		SBIR Phase I	SBIR	2009	370,003
W31P4Q10C0032	DMS Technology, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,999
W31P4Q10C0034	Banpil Photonics, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,982
W31P4Q10C0036	Agiltron Corp	U.S. Army Aviation and Missile Command		SBIR	2009	98,816
W31P4Q10C0037	AventuSoft L.L.C.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,675
W31P4Q10C0038	Boulder NonLinear Systems, Incorporated	U.S. Army Aviation and Missile Command	SBIR Phase I			
W31P4Q10C0039	Advanced Anti-Terror Technologies Corp (A2T2)	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,999
W31P4Q10C0040	Cyan Systems	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,809
W31P4Q10C0041	Cole Engineering Services, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,971
W31P4Q10C0041	MediaBalance, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,996
W31P4Q10C0042	Aurora Flight Sciences Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,969
W31P4Q10C0044	Pumpkin, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	95,978
	AEgis Technologies Group, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,864
W31P4Q10C0045	Campian Microsystems Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	99,000
W31P4Q10C0046	,	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,887
W31P4Q10C0047	Aurora Flight Sciences Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,734
W31P4Q10C0048	ESPACE Inc	O.O. Arting Aviation and Missile Community				

W31P4Q10C0049	Utopia Compression, Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,979
		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,897
W31P4Q10C0050	Bashpole, Inc		SBIR Phase I	SBIR	2009	82,364
W31P4Q10C0051	Aneeve	U.S. Army Aviation and Missile Command		SBIR	2009	98,964
W31P4Q10C0052	Nanohmics, Inc	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,998
W31P4Q10C0053	Pragati Synergetic Research, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I			
W31P4Q10C0054	RoseStreet Laboratories	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,522
W31P4Q10C0055	Physical Optics Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,986
	, ,	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,878
W31P4Q10C0056	Nimbis Services Inc.		SBIR Phase I	SBIR	2009	374,974
W31P4Q10C0057	TiaLinx, Inc.	U.S. Army Aviation and Missile Command		SBIR	2009	98,995
W31P4Q10C0058	Intelligent Optical Systems, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,965
W31P4Q10C0059	Numerica Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I			
W31P4Q10C0060	Progeny Systems Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,148
		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,993
W31P4Q10C0062	LightLine Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,921
W31P4Q10C0063	ZIVA Corporation		SBIR Phase I	SBIR	2009	749,822
W31P4Q10C0064	Applied Physical Sciences Corp.	U.S. Army Aviation and Missile Command		SBIR	2009	98,994
W31P4Q10C0065	CoolCAD	U.S. Army Aviation and Missile Command	SBIR Phase I		2009	99.000
W31P4Q10C0067	Vecna Technologies Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR		
W31P4Q10C0069	Nova Research, Incorporated	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,060
		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,967
W31P4Q10C0070	Galt LLC		SBIR Phase I	SBIR	2009	99,000
W31P4Q10C0071	Harp Engineering, LLC	U.S. Army Aviation and Missile Command		SBIR	2009	98,998
W31P4Q10C0072	Gloyer-Taylor Laboratories, LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	94,050
W31P4Q10C0073	Harmonia, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I			
W31P4Q10C0074	Phoebus Optoelectronics LLC	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,989
	•	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,999
W31P4Q10C0075	McQ Inc.		SBIR Phase I	SBIR	2009	381,426
W31P4Q10C0076	Physical Optics Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,690
W31P4Q10C0077	Traclabs, Inc	U.S. Army Aviation and Missile Command		SBIR	2009	98,949
W31P4Q10C0078	Q-Track Corp	U.S. Army Aviation and Missile Command	SBIR Phase I			98,998
W31P4Q10C0079	Imperium, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	,
	Solid State Scientific Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,992
W31P4Q10C0080		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,978
W31P4Q10C0081	Tanner Research, Inc.		SBIR Phase I	SBIR	2009	98,997
W31P4Q10C0083	Physical Optics Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,923
W31P4Q10C0093	ELORET Corporation	U.S. Army Aviation and Missile Command		SBIR	2009	98,996
W31P4Q10C0099	Physical Optics Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I			
	Utopia Compression, Corporation	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,989
W31P4Q10C0100		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,846
W31P4Q10C0102	AltaSim Technologies, LLC		SBIR Phase I	SBIR	2009	99,000
W31P4Q10C0106	Omega Optics, Inc.	U.S. Army Aviation and Missile Command	Studies (MT-12)	МТО	2009	293,994
W31P4Q10C0116	SRI International	U.S. Army Aviation and Missile Command		SBIR	2009	98,893
W31P4Q10C0127	Freedom Photonics LLC	U.S. Army Aviation and Missile Command	SBIR Phase I			
W31P4Q10C0137	Boston Applied Technologies, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,862
	Srico, Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,918
W31P4Q10C0138		U.S. Army Aviation and Missile Command	STTR Phase I	SBIR	2009	374,951
W31P4Q10C0139	Object Video		SBIR Phase I	SBIR	2009	374,863
W31P4Q10C0141	MagiQ Technologies, Inc.	U.S. Army Aviation and Missile Command		SBIR	2009	343,438
W31P4Q10C0144	Voxtel Inc.	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	374,992
W31P4Q10C0147	Archinoetics, LLC	U.S. Army Aviation and Missile Command	SBIR Phase I			
W31P4Q10C0158	Next Generation Software	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,640
	KBN Optics	U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	98,399
W31P4Q10C0160		U.S. Army Aviation and Missile Command	SBIR Phase I	SBIR	2009	199,828
W31P4Q10C0165	Nevada Nanotech Systems, Inc.		SBIR Phase I	SBIR	2009	374,993
W31P4Q10C0192	Physical Optics Corporation	U.S. Army Aviation and Missile Command		SBIR	2009	374,910
W31P4Q10C0198	Science Research Laboratory Inc.	U.S. Army Aviation and Missile Command	SBIR Phase i		2009	400,000
W56HZV10C0147	Vecna Technologies Inc.	U.S. Army Tank-Automotive and Armaments Command	SBIR Phase I	SBIR		
	Aeroenvironment, Inc.	Unmanned Aerial Vehicle Systems Project Office	Heterogeneous Airborne Recon Team (HART)	IPTO	2009	91,054
W58RGZ05C0338		Washington Headquarter Services	SPC-01 Studies	TTO	2009	85,000
W74V8H06C0002	The Rand Corporation	,	System F6	TTO	2009	671,272
W74V8H06C0002	The Rand Corporation	Washington Headquarter Services	Cystem v			
			OFNICOR TARE	мто	2009	99,041
W81XWH08C0065	Palo Alto Research Center (PARC) Incorporated	US Army Medical Research Acquisition Activity	SENSOR TAPE			
W81XWH10C0027	Battelle Memorial Institute	US Army Medical Research Acquisition Activity	STO Studies - CCC-02	STO	2009	366,545
	CAE USA, Inc.	PEO Simulation, Training and Instrumentation (PEO-STRI)	Deep Green	IPTO	2009	360,648
W900KK09C0045		U.S. Army Night Vision Electronics Sensors Directorate	Seismic/Acoustic Vibration Imaging (SAVi)	STO	2009	15,396,000
W909MY07C0018	Raytheon Systems Company		CHARGED PARTICLE BEAM	мто	2009	40,148
W9113M06C0039	Information Systems Laboratories, Inc	U.S. Army Space and Missile Defense Command	STO Studies - SEN-02	STO	2009	140,000
W9113M07C0088	Digital Fusion Solutions Inc.	U.S. Army Space and Missile Defense Command		STO	2009	2.371.820
W9113M08D0003	DMD, L.L.C.	PEO MS	HELLADS			
W9113M08D0003	DMD, L.L.C.	US Army Space and Missile Defense Command	HELLADS	STO	2009	1,924,185
	University of Colorado	U.S. Army Research Office	GUIDED BEC INTERFEROMETRY	DSO	2009	180,000
W911NF0410043		U.S. Army Research Office	Reactive Material Structures (DSO)	DSO	2009	37,321
W911NF0410217	Texas Tech University		ELECTRONIC AND PHOTONIC ICS (EPIC)	MTO	2009	166,112
W911NF0410431	Massachusetts Institute of Technology	US Army Research Laboratory - Adelphi	ELECTRONIO MILET MOTORIO (EL 10)	,		

		USA Secretary Adoletic	DATA IN THE OPTICAL DOMAIN(DOD-N)	MTO	2009	1,278,642
W911NF0490001	University of California, Santa Barbara	US Army Research Laboratory - Adelphi	Discovery/Exploitation of Structure in Algorithms/DESA)	MTO	2009	424,345
W911NF0510248	Duke University	U.S. Army Research Office		DSO	2009	703,903
W911NF0590001	PPG Industries Inc.	US Army Research Laboratory - Aberdeen Proving Ground	Disruptive Manufacturing Technologies			
W911NF0610053	University of Pittsburgh	U.S. Army Research Office	Revolutionizing Prosthetics	DSO	2009	382,119
W911NF0610169	University of North Carolina Chapel Hill	U.S. Army Research Office	Accelerated Manufacture of Pharmaceuticals (AMP)	DSO	2009	85,840
W911NF0610327	Pennsylvania State University	U.S. Army Research Office	Optical Lattice Emulator	DSO	2009	75,000
W911NF0610398	Pennsylvania State University	U.S. Army Research Office	Optical Lattice Emulator	DSO	2009	87,500
W911NF0620048	Verco Materials LLC	US Army Research Laboratory - Aberdeen Proving Ground	Disruptive Manufacturing Technologies	DSO	2009	126,184
		US Army Research Laboratory - Adelphi	ITMANET	IPTO	2009	527,004
W911NF0710028	University of Texas at Austin		IPTO Mgmt Initiatives COG-03	IPTO	2009	17,000
W911NF0710029	Stanford University	US Army Research Laboratory - Adelphi	ITMANET	IPTO	2009	456,440
W911NF0710029	Stanford University	US Army Research Laboratory - Adelphi	SURVIVING BLOOD LOSS (SBL)	DSO	2009	9,912,702
W911NF0710197	Texas A&M University (See Cage Code 0EBC6)	U.S. Army Research Office		MTO	2009	900,000
W911NF0710277	California Institute of Technology	U.S. Army Research Office	Nanoscale Architecture for Coherent Hyper-Optic Sources	MTO	2009	437,356
W911NF0710313	University of Michigan	U.S. Army Research Office	Nanoscale Architecture for Coherent Hyper-Optic Sources			
W911NF0710314	University of California, Berkeley	U.S. Army Research Office	Nanoscale Architecture for Coherent Hyper-Optic Sources	MTO	2009	1,250,000
W911NF0710338	University of California, San Diego	U.S. Army Research Office	Nanoscale Architecture for Coherent Hyper-Optic Sources	MTO	2009	625,000
W911NF0710416	Carnegie Mellon University	U.S. Army Research Office	Discovery/Exploitation of Structure in AlgorithmsIDESA)	MTO	2009	832,996
W911NF0710464	Rice University	U.S. Army Research Office	Optical Lattice Emulator	DSO	2009	1,420,643
W911NF0710493	Massachusetts Institute of Technology	U.S. Army Research Office	Optical Lattice Emulator	DSO	2009	1,769,395
W911NF0710501	U Texas, M.D. Anderson Cancer Center	U.S. Army Research Office	SURVIVING BLOOD LOSS (SBL)	DSO	2009	40,175
	Texas A&M University (See Cage Code 0EBC6)	U.S. Army Research Office	SURVIVING BLOOD LOSS (SBL)	DSO	2009	11,727
W911NF0710552		U.S. Army Research Office	Optical Lattice Emulator	DSO	2009	2,347,646
W911NF0710576	University of Maryland		Optical Arbitrary Waveform Generation	DSO	2009	93,498
W911NF0710625	Purdue University	U.S. Army Research Office	Optical Arbitrary Waveform Generation	DSO	2009	144,111
W911NF0710668	Cornell University	U.S. Army Research Office	Study FOR OFFICE	DSO	2009	100,000
W911NF0710668	Comell University	U.S. Army Research Office		IPTO	2009	400.000
W911NF07D0001	Battelle Memorial Institute	US Army Research Laboratory - Adelphi	IPTO Studies COG-03	IPTO	2009	201,500
W911NF07D0001	Battelle Memorial Institute	U.S. Army Research Office	Video And Image Retrieval and Analysis Tool			149.320
W911NF0810001	University of South Carolina	U.S. Army Research Office	VISIBLE InGaN INJECTION LASERS(VIGIL)	мто	2009	,
W911NF0810002	University of Maryland	U.S. Army Research Office	Optical Lattice Emulator	DSO	2009	79,950
W911NF0810021	University of Illinois at Urbana-Champaign	U.S. Army Research Office	Optical Lattice Emulator	DSO	2009	130,000
W911NF0810027	University of Toronto	U.S. Army Research Office	Optical Lattice Emulator	DSO	2009	38,961
	Johns Hopkins Applied Physics Lab	US Army Research Laboratory - Adelphi	PHOR-FRONT	MTO	2009	272,981
W911NF0810054		U.S. Army Research Office	Parametric Optical Processes (POPS)	MTO	2009	587,553
W911NF0810058	Cornell University	U.S. Army Research Office	High Frequency Integrated Vacuum Electronics (HIFIVE)	MTO	2009	478,728
W911NF0810098	Massachusetts Institute of Technology		UNIC	MTO	2009	250,000
W911NF0810127	Columbia University	US Army Research Laboratory - Adelphi	Programmable Matter	DSO	2009	1,419,101
W911NF0810140	Comell University	U.S. Army Research Office		DSO	2009	1,575,406
W911NF0810143	Harvard University	U.S. Army Research Office	Programmable Matter	DSO	2009	539,317
W911NF0810151	Harvard University	U.S. Army Research Office	Programmable Matter			
W911NF0810228	Massachusetts Institute of Technology	U.S. Army Research Office	Programmable Matter	DSO	2009	1,506,096
W911NF0810254	Massachusetts Institute of Technology	U.S. Army Research Office	Programmable Matter	DSO	2009	2,167,219
W911NF08C0001	Swedish Biofuels AB	U.S. Army Research Office	BIOFUELS	STO	2009	2,250,000
W911NF08C0001	Swedish Biofuels AB	U.S. Army Research Office	BioFuels - Alternative Feedstocks	STO	2009	471,918
W911NF08C0050	Teledyne Industries, Inc.	U.S. Army Research Office	High Frequency Integrated Vacuum Electronics (HIFIVE)	MTO	2009	2,837,965
	Northrop Grumman Systems Corporation	U.S. Army Research Office	High Frequency Integrated Vacuum Electronics (HIFIVE)	MTO	2009	1,394,658
W911NF08C0051		U.S. Army Research Office	Chemical Robots	DSO	2009	800,930
W911NF08C0055	Boston Dynamics, Inc.		High Frequency Integrated Vacuum Electronics (HIFIVE)	MTO	2009	534,056
W911NF08C0122	Northrop Grumman Systems Corporation	U.S. Army Research Office	Instant Fire Suppression	DSO	2009	427,759
W911NF0910005	Harvard University	U.S. Army Research Office		DSO	2009	839,812
W911NF0910037	Henry M. Jackson Foundation	U.S. Army Research Office	Fracture Putty	DSO	2009	747,930
W911NF0910040	Baylor College of Medicine	U.S. Army Research Office	Fracture Putty	MTO	2009	338,124
W911NF0910059	Massachusetts Institute of Technology	US Army Research Laboratory - Adelphi	Studies			
W911NF0910063	University of Miami School of Medicine	U.S. Army Research Office	Study FOR OFFICE	DSO	2009	11,000
W911NF0910098	National Academy of Sciences	U.S. Army Research Office	MANAGEMENT FOR OFFICE	DSO	2009	50,000
W911NF0910098	National Academy of Sciences	U.S. Army Research Office	Management FOR OFFICE	DSO	2009	50,000
W911NF0910165	New England Complex Systems Ins	U.S. Army Research Office	DSO Studies	DSO	2009	260,000
W911NF0910314	University of California, Los Angeles	U.S. Army Research Office	TT Study EFFORTS	DSO	2009	200,000
		U.S. Army Research Office	Study FOR OFFICE	DSO	2009	125,850
W911NF0910337	Duke University	U.S. Army Research Office	Study FOR OFFICE	DSO	2009	153,189
W911NF0910338	Florida State University		ELECTRONIC AND PHOTONIC ICS (EPIC)	MTO	2009	299,922
W911NF0910340	Massachusetts Institute of Technology	US Army Research Laboratory - Adelphi	ELECTRONIC AND PHOTONIC ICS (EPIC)	мто	2009	149,252
W911NF0910342	International Computer Science Institute	US Army Research Laboratory - Adelphi	Study FOR OFFICE	DSO	2009	119,967
W911NF0910360	Carnegie Mellon University	U.S. Army Research Office		DSO	2009	10,000
W911NF0910365	MASSACHUSETTS GENERAL HOSPITAL	U.S. Army Research Office	Preventing Violent Explosive Neurologic Trauma (PREVENT)			
W911NF0910372	University of California, Los Angeles	US Army Research Laboratory - Adelphi	ELECTRONIC AND PHOTONIC ICS (EPIC)	MTO	2009	50,000
W911NF0910394	University of Kansas	U.S. Army Research Office	Accelerated Manufacture of Pharmaceuticals (AMP)	DSO	2009	230,000
W911NF0910418	University of California, Santa Barbara	US Army Research Laboratory - Adelphi	SLOW LIGHT	DSO	2009	153,924
W911NF0910432	University of Virginia	U.S. Army Research Office	Chemical Robots	DSO	2009	16,018
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		HO A . Bereath Offers	Instant Fire Suppression	DSO	2009	18,309
W911NF0910432	University of Virginia	U.S. Army Research Office	SURVIVING BLOOD LOSS (SBL)	DSO	2009	1,825
W911NF0910432	University of Virginia	U.S. Army Research Office	Accelerated Manufacture of Pharmaceuticals (AMP)	DSO	2009	25,830
W911NF0910475	Thomas Jefferson University	U.S. Army Research Office	RESTORATIVE INJURY REPAIR	DSO	2009	94,170
W911NF0910475	Thomas Jefferson University	U.S. Army Research Office	Study FOR OFFICE	DSO	2009	300,000
W911NF0910542	Massachusetts Institute of Technology	U.S. Army Research Office	BioFuels - Alternative Feedstocks	STO	2009	50,000
W911NF0910571	University of North Dakota	U.S. Army Research Office	BioFuels - Alternative Feedstocks	STO	2009	51,733
W911NF0910578	University of North Dakota	U.S. Army Research Office		DSO	2009	539,842
W911NF09C0003	Smith & Nephew Inc.	U.S. Army Research Office	Fracture Putty Reactive Material Structures (DSO)	DSO	2009	919,635
W911NF09C0014	De Technologies, Inc	U.S. Army Research Office		DSO	2009	1,101,776
W911NF09C0023	Teledyne Scientific and Imaging, LLC	U.S. Army Research Office	Materials with Novel Transport Properties (MANTRA)	DSO	2009	9.637.015
W911NF09C0035	DEKA Research and Development	U.S. Army Research Office	Revolutionizing Prosthetics	MTO	2009	1,069,745
W911NF09C0047	Science Research Laboratory Inc.	U.S. Army Research Office	HiPER (High Power Efficient & Reliable Laser Bars		2009	169,348
W911NF09C0048	Vorbeck Materials Corporation	U.S. Army Research Office	DSO Studies	DSO	2009	
W911NF09C0079	Porifera, Inc	U.S. Army Research Office	Materials with Novel Transport Properties (MANTRA)	DSO	2009	1,547,025
W911NF09C0080	Sciperio	U.S. Army Research Office	Materials with Novel Transport Properties (MANTRA)	DSO		1,669,975
W911NF09C0083	Applied Research Associates Inc.	U.S. Army Research Office	Reactive Material Structures (DSO)	DSO	2009	875,365 349,500
W911NF09C0084	SIONYX	U.S. Army Research Office	NIRD(Nyquist Limited Infrared Detectors)	MTO	2009	
W911NF09C0086	Tetragenetics, Inc.	U.S. Army Research Office	DEEP BLEEDER ACOUSTICS COAGULATION	DSO	2009	3,257
W911NF09C0087	Adlyfe	U.S. Army Research Office	TT Study EFFORTS	DSO	2009	9,562
W911NF09C0114	Midwest Research Institute	U.S. Army Research Office	Accelerated Manufacture of Pharmaceuticals (AMP)	DSO	2009	1,217,356
W911NF09C0117	LMI Government Consulting	U.S. Army Research Office	STO Studies - SEN-01	STO	2009	124,956
W911NF09C0119	VaxDesign	U.S. Army Research Office	Accelerated Manufacture of Pharmaceuticals (AMP)	DSO	2009	873,854
W911NF09C0119	VaxDesign	U.S. Army Research Office	H1N1 Acceleration (Blue Angel)	DSO	2009	982,003
W911NF1010017	MASSACHUSETTS GENERAL HOSPITAL	U.S. Army Research Office	DSO Studies	DSO	2009	434,579
W911NF1010017	University of Wisconsin	U.S. Army Research Office	Study FOR OFFICE	DSO	2009	300,000
W911WF1010022	University of Washington Office of Sponsored	,				
W911NF1010027	Programs	U.S. Army Research Office	TT Study EFFORTS	DSO	2009	249,972
W911NF1010027	Arizona State University	U.S. Army Research Office	Nanoscale Architecture for Coherent Hyper-Optic Sources	MTO	2009	4,000
	Virginia Tech	U.S. Army Research Office	Study FOR OFFICE	DSO	2009	331,904
W911NF1010040	Lehigh University	US Army Research Laboratory - Adelphi	CSSA(Chip Scale Spectrum Analyzers)	MTO	2009	98,747
W911NF1010049	Texas State University - San Marcos	U.S. Army Research Office	Center for Autonomous Solar Power Large Area Flexible (CONG)	MTO	2009	10,000
W911NF1010054	•	US Army Research Laboratory - Adelphi	Studies (MT-12)	MTO	2009	279,000
W911NF1010057	Nanosphere, Inc					
11/04 4 N F 4 O 4 O O 7 4	University of Southern California Dept of Contract	US Army Research Laboratory - Adelphi	Study FOR OFFICE	DSO	2009	293,400
W911NF1010074	& Grants	U.S. Army Research Office	Study FOR OFFICE	DSO	2009	400,000
W911NF1010081	Washington State University	U.S. Army Research Office	SURVIVING BLOOD LOSS (SBL)	DSO	2009	352,555
W911NF1010130	University of Alabama Birmingham	US Army Research Conce US Army Research Laboratory - Adelphi	CHIP SCALE VACUUM MICRO PUMPS	MTO	2009	201,885
W911NF1020001	Pennsylvania State University		Study FOR OFFICE	DSO	2009	610,587
W911NF10C0008	AutoMedx, Inc.	U.S. Army Research Office	BioFuels - Alternative Feedstocks	STO	2009	79,253
W911NF10C0013	GE Global Research	U.S. Army Research Office	DSO Studies	DSO	2009	299,000
W911NF10C0016	International Technology Center	U.S. Army Research Office	BioFuels - Alternative Feedstocks	STO	2009	51,446
W911NF10C0021	UOP LLC	U.S. Army Research Office	TT Study EFFORTS	DSO	2009	249,998
W911NF10C0031	SIEMENS Corporate Research	U.S. Army Research Office	Ceriter for Autonomous Solar Power Large Area Flexible (CONG)	MTO	2009	199,725
W911NF10C0039	Amethyst Research Inc.	U.S. Army Research Office	Studies (MT-12)	MTO	2009	275,491
W911NF10C0042	SRI International	U.S. Army Research Office	IPTO Studies SEN-02	IPTO	2009	43,277
W911QX05D0003	Booz, Allen & Hamilton, Inc.	US Army Research Laboratory - Adelphi		AEO	2009	5,400,000
W911QX05D0007	Mustang Technology Group, LP	U.S. Army Aviation and Missile Command	Crosshairs	AEO	2009	799,995
W911QX05D0011	Artis, LLC	U.S. Army Aviation and Missile Command	EFP Iron Curtain (Optical Sensor System) (CONG ADD)	AEO	2009	812,891
W911QX05D0011	Artis, LLC	U.S. Army Aviation and Missile Command	Iron Curtain	MTO	2009	580,000
W911QX06C0004	PRINCETON OPTRONICS INC	US Army Research Laboratory - Adelphi	PHOR-FRONT	MTO	2009	5,280,000
W911QX06C0052	Teledyne Scientific and Imaging, LLC	US Army Research Laboratory - Adelphi	SMART	MTO	2009	1,470,000
W911QX07C0041	PRANALYTICA INC	US Army Research Laboratory - Adelphi	EFFICIENT MID-WAVE INFRARED LASERS (EMIL)		2009	
W911QX10P0169	Sun Micro Systems, Inc.	US Army Research Laboratory - Adelphi	UNIC	MTO		46,450
W911QY09C0066	Massachusetts Institute of Technology	NATICK	Accelerated Learning	DSO	2009	875,111
W911SR08C0012	Tufts University	USA Research Development and Engineering Command HQ (RDECC	DM Chemical Robots	DSO	2009	1,374,254
W911W60520005	Bell Boeing Joint Program Office	U.S. Army Research Development Engineering Command (AATD)	Joint Heavy Lift	TTO	2009	1,000,000
W911W60520008	Sikorsky Aircraft Corporation	U.S. Army Research Development Engineering Command (AATD)	Joint Heavy Lift	тто	2009	40,000
W911W60520008	Sikorsky Aircraft Div	U.S. Army Research Development Engineering Command (AATD)	Joint Heavy Lift	ПО	2009	480,000
W911W605C0052	Karem Aircract, Inc.	U.S. Army Research Development Engineering Command (AATD)	Joint Heavy Lift	ПО	2009	1,269,961
W911W60820014	The Boeing Company	U.S. Army Research Development Engineering Command (AATD)	Joint Heavy Lift	TTO	2009	1,122,842
W911W608C0046	Lockheed Martin Aeronautics Company	U.S. Army Research Development Engineering Command (AATD)	Joint Heavy Lift	TTO	2009	1,087,197
W9124B09F0050	Strategic Operations, Inc	National Training Center, G3 Program Management	Persistent OperatnI Surface Surveillance & Engagement(POSSE)	IPTO	2009	432,301
W9124B09F0030 W9126009D0002	SYNDETIX INC	U.S. Army Space and Missile Defense Command	HELLADS	STO	2009	175,815
W9126009D0002 W912HZ09C0073	SAIC	US Army Cold Regions Research and Engineering Laboratory	Heterogeneous Airborne Recon Team (HART)	IPTO	2009	160,000
W912H209C0073	BAE Systems	Corps of Engineers, Construction Engr Resch Lab	Comprehensive Interior Reconnaissance (CIR) Program	STO	2009	4,400,000
W9132T10C0006 W9132T10C0007	BBN Technologies	Corps of Engineers, Construction Engr Resch Lab	Comprehensive Intenor Reconnaissance (CIR) Program	STO	2009	4,400,000
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W9132V08C0021	ALION SCIENCE AND TECHNOLOGY	U.S. Army Geospatial Center	Deep Green	IPTO	2009	25,000
W91CRB09C0031	Zebra Imaging, Inc	US Army Res, Dev, and Engr Cmd, Simulation and Trng Ctr	Urban Photonic Sandtable Display	STO	2009	7,192,700
W91CRB09C0044	University of California, Merced	US Army Res, Dev, and Engr Cmd, Simulation and Trng Ctr	STO Studies - NET-01	STO	2009	535,155
W91CRB10C0026	Syracuse Research Corporation	US Army Res, Dev, and Engr Cmd, Simulation and Trng Ctr	FORESTER	IPTO	2009	5,227,916
W91CRB10C0050	Syracuse Research Corporation	US Army Res, Dev, and Engr Cmd, Simulation and Trng Ctr	FOPEN-GXP	IPTO	2009	671,511
W91CRB10C0059	Applied Signal Technology	US Army Res, Dev, and Engr Cmd, Simulation and Trng Ctr	IPTO Studies SEN-02	IPTO	2009	249,800
W91CRB10C0066	Npoint, Inc.	US Army Res, Dev, and Engr Cmd, Simulation and Trng Ctr	SBIR Phase I	SBIR	2009	427,876
W91CRB10C0088	BAE Systems Advanced Infor Tech Inc	US Army Res, Dev, and Engr Cmd, Simulation and Trng Ctr	IPTO Studies SEN-02	IPTO	2009	249,707
W91CRB10C0097	Pacific Science & Engineering Group	US Army Res, Dev, and Engr Cmd, Simulation and Trng Ctr	SBIR Mission Funds	SBIR	2009	89,998
W91V3807D0001	CACI Enterprise Solutions	Business Transformation Agency SPS JPO	CMO-SPS	CMO	2009	19,110
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	(STT-RAM)Spin Torque Transfer-Random Access Memory	MTO	2009	100,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	Computer Science Study Group (CSSG)	TCTO	2009	623,637
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	DEFENSE SCIENCE Study GROUP (DSSG)	DSO	2009	725,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	DIRO ISAT	COMP	2009	700,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	Education Dominance	DSO	2009	120,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	GRATE	MTO	2009	50,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	Integrated Crisis Early Warning System (ICEWS)	IPTO	2009	200,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	MANAGEMENT FOR OFFICE	DSO	2009	20,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	MASKLESS NANOWRITER	MTO	2009	100,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	MICRO GAS ANALYZERS(MGA)	MTO	2009	60,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	Management for Office	DSO	2009	50,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	Nano Air Vehicle (NAV)	DSO	2009	110,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	Nastic Materials and Structures	TTO	2009	58,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	PROGNOSIS	DSO	2009	49,018
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	Rapid Eye	то	2009	250,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	Restorative Encoding Memory Integration Neural Device(REMIND	DSO	2009	75,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	Revolutionizing Prosthetics	DSO	2009	50,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	STEEP	MTO	2009	8,060
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	STO Studies - CCC-02	STO	2009	150,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	Studies	MTO	2009	50,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	SyNAPSE	DSO	2009	62,276
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	TT-07 Studies	TTO	2009	150,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	Urban Hopping Robots	STO	2009	155,000
W91WAW09C0003	Institute for Defense Analyses	Contracting Center of Excellence - CCE (DCCW)	Very High Efficiency Solar Cell (VHESC)	STO	2009	188,000