Contract ID:	FA875014C0266	Reference IDV:	-
Modification Number:	0	Transaction Number:	4
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$200,000.00
Date Signed:	Sep 26, 2014	Solicitation Date:	-
Contracting Agency ID:	5700	Contracting Agency:	DEPT OF THE AIR FORCE
Contracting Office Name:	FA8750 AFRL RIK	PSC Type:	S
PSC:	AD92	PSC Description:	R&D- DEFENSE OTHER: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)
NAICS:	541712	NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)
Entity City:	PALO ALTO	Entity State:	CA
Entity ZIP Code:	943041220	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HNMRM1MFXKK8
Ultimate Parent Unique Entity ID:	HNMRM1MFXKK8	Ultimate Parent Legal Business Name:	QADIUM INC.
Legal Business Name:	QADIUM, INC.	CAGE Code:	-
Contract ID:	FA875014C0266	Reference IDV:	-
Modification Number:	P00001	Transaction Number:	4
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$378,000.00
Date Signed:	Nov 24, 2014	Solicitation Date:	-
Contracting Agency ID:	5700	Contracting Agency:	DEPT OF THE AIR FORCE
Contracting Office Name:	FA8750 AFRL RIK	PSC Type:	S
PSC:	AD92	PSC Description:	R&D- DEFENSE OTHER: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)
NAICS:	541712	NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)
Entity City:	PALO ALTO	Entity State:	CA
Entity ZIP Code:	943041220	Additional Reporting Code:	_
	-	Unique Entity ID:	HNMRM1MFXKK8
Additional Reporting Description: Ultimate Parent Unique Entity ID:	HNMRM1MFXKK8	Ultimate Parent Legal Business Name:	QADIUM INC.

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Contract ID:	FA875014C0266	Reference IDV:	-
Modification Number:	P00007	Transaction Number:	4
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Sep 29, 2017	Solicitation Date:	_
Contracting Agency ID:	5700	Contracting Agency:	DEPT OF THE AIR FORCE
Contracting Office Name:	FA8750 AFRL RIK	PSC Type:	s
PSC:	AD92	PSC Description:	R&D- DEFENSE OTHER: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)
NAICS:	541712	NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)
Entity City:	PALO ALTO	Entity State:	CA
Entity ZIP Code:	943041220	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HNMRM1MFXKK8
Ultimate Parent Unique Entity ID:	HNMRM1MFXKK8	Ultimate Parent Legal Business Name:	QADIUM INC.
Legal Business Name:	QADIUM, INC.	CAGE Code:	6RFD9
Contract ID:	FA875014C0266	Reference IDV:	-
Modification Number:	P00002	Transaction Number:	4
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$672,000.00
Date Signed:	Mar 12, 2015	Solicitation Date:	-
Contracting Agency ID:	5700	Contracting Agency:	DEPT OF THE AIR FORCE
Contracting Office Name:	FA8750 AFRL RIK	PSC Type:	S
PSC:	AD92	PSC Description:	R&D- DEFENSE OTHER: OTHER (APPLIED
			RESEARCH/EXPLORATORY DEVELOPMENT)
NAICS:	541712	NAICS Description:	RESEARCH/EXPLORATORY
NAICS: Entity City:	541712 PALO ALTO	NAICS Description: Entity State:	RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT
			RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) CA
Entity City:	PALO ALTO	Entity State:	RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) CA
Entity City: Entity ZIP Code: Additional Reporting	PALO ALTO 943041220	Entity State: Additional Reporting Code:	RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) CA

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Contract ID:	FA875014C0266	Reference IDV:	-
Modification Number:	P00004	Transaction Number:	4
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$150,000.00
Date Signed:	Oct 2, 2015	Solicitation Date:	_
Contracting Agency ID:	5700	Contracting Agency:	DEPT OF THE AIR FORCE
Contracting Office Name:	FA8750 AFRL RIK	PSC Type:	S
PSC:	AD92	PSC Description:	R&D- DEFENSE OTHER: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)
NAICS:	541712	NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)
Entity City:	PALO ALTO	Entity State:	CA
Entity ZIP Code:	943041220	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HNMRM1MFXKK8
Ultimate Parent Unique Entity ID:	HNMRM1MFXKK8	Ultimate Parent Legal Business Name:	QADIUM INC.
Legal Business Name:	QADIUM, INC.	CAGE Code:	-
Contract ID:	FA875014C0266	Reference IDV:	-
Modification Number:	P00006	Transaction Number:	4
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$400,000.00
Date Signed:	Apr 14, 2016	Solicitation Date:	-
Contracting Agency ID:	5700	Contracting Agency:	DEPT OF THE AIR FORCE
Contracting Office Name:	FA8750 AFRL RIK	PSC Type:	S
PSC:	AD92	PSC Description:	R&D- DEFENSE OTHER: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)
			DEVELOTIENT,
NAICS:	541712	NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)
NAICS: Entity City:	541712 PALO ALTO	NAICS Description: Entity State:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT
			RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) CA
Entity City:	PALO ALTO	Entity State:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) CA
Entity City: Entity ZIP Code: Additional Reporting	PALO ALTO 943041220	Entity State: Additional Reporting Code:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) CA

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Contract ID:	FA875014C0266	Reference IDV:	-
Modification Number:	P00003	Transaction Number:	4
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Apr 7, 2015	Solicitation Date:	-
Contracting Agency ID:	5700	Contracting Agency:	DEPT OF THE AIR FORCE
Contracting Office Name:	FA8750 AFRL RIK	PSC Type:	S
PSC:	AD92	PSC Description:	R&D- DEFENSE OTHER: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)
NAICS:	541712	NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)
Entity City:	PALO ALTO	Entity State:	CA
Entity ZIP Code:	943041220	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	HNMRM1MFXKK8
Ultimate Parent Unique Entity ID:	HNMRM1MFXKK8	Ultimate Parent Legal Business Name:	QADIUM INC.
Legal Business Name:	QADIUM, INC.	CAGE Code:	-
Contract ID:	FA875014C0266	Reference IDV:	-
Modification Number:	P00005	Transaction Number:	4
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$300,000.00
Date Signed:	Dec 29, 2015	Solicitation Date:	-
Contracting Agency ID:	5700	Contracting Agency:	DEPT OF THE AIR FORCE
Contracting Office Name:	FA8750 AFRL RIK	PSC Type:	S
PSC:	AD92	PSC Description:	R&D- DEFENSE OTHER: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)
NAICS:	541712	NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)
Entity City:	PALO ALTO	Entity State:	CA
Entity ZIP Code:	943041220	Additional Reporting Code:	_
Additional Reporting	-	Unique Entity ID:	HNMRM1MFXKK8
Description:			
	HNMRM1MFXKK8	Ultimate Parent Legal Business Name:	QADIUM INC.

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