



IPart SBIR/STTR FEDERAL AWARDEES: 2002-2016

IPART-Assisted, Federal SBIR/STTR Awardees*

*Companies listed have received SBIR/STTR Federal Awards and have received assistance from the IPart and its programs. Please report any errors or omissions to Kelly S. Wylam at Kelly@benfranklin.org . (Funding supported by SBA FAST Awards and Participating Partner Organizations)

2016

Company	County	Agency	Phase	Federal Award Amt.
Guiding Technologies Corp.	Philadelphia	NSF	II	\$732,000
Hepron Molecular Lab, Inc.	Bucks	NIH	I	\$250,000
Interphase Materials Inc	Allegheny	DOD	I	\$150,000
MS2 Array LLC	Allegheny	NIH	I	\$221,811
RiboNova Inc.	Montgomery	NIH	I	\$250,000
2016 TOTAL – 5 Company Awards				\$1,603,811



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2015

Company	County	Agency	Phase	Federal Award Amt.
RiboNova Inc.	Montgomery	NIH	II	\$177,206
Advanced Biosensors Inc.	Philadelphia	NIH	I	\$11,984
CHYNA LLC	Dauphin	NIH	I	\$224,836
Conifer Point Pharmaceuticals LLC	Bucks	NIH	I	\$224,972
FORGE Life Science LLC	Bucks	NIH	I	\$304,000
JBS Science Inc	Bucks	NIH	I	\$273,600
JBS Science Inc	Bucks	NIH	I	\$300,000
Marinus Analytics LLC	Allegheny	NSF	I	\$149,900
Puratec, LLC	Delaware	NIH	I	\$150,000
The Formula Factory	Montgomery	NIST	I	\$99,910
2015 TOTAL – 10 Company Awards				\$1,916,408



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2014

Company	County	Agency	Phase	Federal Award Amt.
JBS Science Inc	Bucks	NIH	I	\$225,000
LightSide Labs, LLC	Allegheny	DoEd	I	\$150,000
Rubitection	Allegheny	NIH	I	\$221,415
2014 TOTAL – 3 Company Awards				\$596,415

2013

Company	County	Agency	Phase	Federal Award Amt.
Impulse Technology	Centre	NSF	I	\$225,000
Qrono Inc.	Allegheny	DOD	I	\$100,000
Rubitection Inc	Allegheny	NIH	I	\$150,000
2013 TOTAL – 3 Company Awards				\$475,000



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2012

Company	County	Agency	Phase	Federal Award Amt.
Lenima Field Diagnostics LLC	Delaware	NIH	I	\$300,000
RiboNova Inc.	Montgomery	NIH	I	\$177,206
Rubitection	Allegheny	NSF	I	\$150,000
2012 TOTAL – 3 Company Awards				\$627,206

2011

Company	County	Agency	Phase	Federal Award Amt.
JBS Science, Inc.	Bucks	NIH	I	\$300,000
LINC Design, LLC	Allegheny	NIH	I	\$74,950
Polymer Phases, Inc.	Montgomery	NSF	I	\$100,000
2011 TOTAL – 3 Company Awards				\$474,950



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2010

Company	County	Agency	Phase	Federal Award Amt.
Bashpole, Inc.	Philadelphia	DOD	II	\$1,240,000
NeuroDx Development LLC	Bucks	NIH	II	\$3,000,000
Pharmabridge Inc.	Bucks	NIH	II	\$3,000,000
RE2, Inc.	Allegheny	DOD	II	\$729,789
TherimmuneX Pharmaceuticals, Inc.	Bucks	NIH	II	\$636,492
Y-Carbon Inc.	Montgomery	NSF	II	\$100,000
Bashpole, Inc.	Philadelphia	DOD	I	\$750,000
Chameleon Optics, Inc.	Philadelphia	NSF	I	\$180,000
Chromatan Inc.	Centre	NIH	I	\$183,000
Innova Materials	Philadelphia	NSF	I	\$69,888
Penn Semiconductor, LLC	Bucks	DOD	I	\$99,658
Penn Semiconductor, LLC	Bucks	DOD	I	\$100,000
2010 TOTAL – 12 Company Awards				\$10,088,827



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2009

Company	County	Agency	Phase	Federal Award Amt.
Piezo Resonance Innovations, Inc. (Now - Actuated Medical)	Centre	NSF	II	\$500,000
R&D Green Materials, LLC	Montgomery	NSF	II	\$500,000
Avenia Incorporated	Philadelphia	USDA	I	\$90,000
Bashpole, Inc.	Philadelphia	DOD	I	\$98,999
Bashpole, Inc.	Philadelphia	DOD	I	\$99,000
Brain Computer Interface LLC	Bucks	DOD	I	\$100,000
Brain Computer Interface LLC	Bucks	NIH	I	\$99,800
CellStock, LLC	Allegheny	NIH	I	\$131,000
Chameleon Optics, Inc.	Philadelphia	NSF	I	\$150,000
Enantigen Therapeutics, Inc.	Bucks	NIH	I	\$282,000
nanoGriptech LLC	Allegheny	NSF	I	\$150,000
nanoGriptech LLC	Allegheny	DOD	I	\$100,000
NeuroDx Development LLC	Bucks	NIH	I	\$200,000
Piezo Resonance Innovations, Inc. (Now - Actuated Medical)	Centre	NIH	I	\$150,000
QR Pharma Inc	Montgomery	NIH	I	\$300,000
Scientific Innovations, Inc	Chester	DOD	I	\$80,000



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2009 contd.

Company	County	Agency	Phase	Federal Award Amt.
SpiralGen Inc	Allegheny	NSF	I	\$150,000
Y-Carbon Inc.	Montgomery	NSF	I	\$100,000
2009 TOTAL – 18 Company Awards				\$3,280,779

2008

Company	County	Agency	Phase	Federal Award Amt.
Illuminex Corporation	Lancaster	DOE	II	\$750,000
Piezo Resonance Innovations, Inc. (Now - Actuated Medical)	Centre	NIH	II	\$975,000
RE2, Inc.	Allegheny	DOD	II	\$730,000
Advanced Neural Dynamics, Inc.	Montgomery	NIH	I	\$500,000
Artisan Laboratories Corporation	Bucks	DOD	I	\$69,428
Dragonfly Pictures, Inc.	Delaware	NSF	I	\$98,768
Neuro Diagnostic Devices	Bucks	NSF	I	\$99,968
Neuro Diagnostic Devices	Bucks	NSF	I	\$99,876
Neuro Diagnostic Devices	Philadelphia	NIH	I	\$99,876
Piezo Resonance Innovations, Inc. (Now - Actuated Medical)	Centre	NSF	I	\$100,000



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2008 *contd.*

Company	County	Agency	Phase	Federal Award Amt.
Polymer Phases, Inc.	Montgomery	NSF	I	\$100,100
Russell Biotech, Inc.	Bucks	NIH	I	\$159,697
Smart & Complete Solutions, LLC	Chester	DOD	I	\$69,980
STAR-H Corporation	Lancaster	DOD	I	\$69,766
STAR-H Corporation	Lancaster	DOD	I	\$150,000
Sunstone Medical, Inc.	Philadelphia	NIH	I	\$229,799
Transposagen Biopharmaceuticals Inc.	Philadelphia	NIH	I	\$295,614
Vironika, LLC	Montgomery	NIH	I	\$240,000
WavesinSolids LLC	Centre	NSF	I	\$100,000
Y-Carbon Inc.	Philadelphia	NSF	I	\$100,000
2008 TOTAL – 20 Company Awards				\$5,037,872



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2007

Company	County	Agency	Phase	Federal Award Amt.
VerdaSee Solutions Inc.	Bucks	DOD	II	\$860,000
Dragonfly Pictures, Inc.	Delaware	DOD	I	\$68,913
IDD INC	Delaware	NIH	I	\$47,000
Immunome, Inc.	Montgomery	NIH	I	\$275,025
PinMed, Inc.	Allegheny	NIH	I	\$150,000
PinMed, Inc.	Allegheny	NIH	I	\$166,722
RE2, Inc.	Allegheny	DOD	I	\$119,944
Sunstone Medical, Inc.	Bucks	NIH	I	\$200,000
Vironika, LLC	Montgomery	NIH	I	\$268,700
2007 TOTAL – 9 Company Awards				\$2,156,304



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2006

Company	County	Agency	Phase	Federal Award Amt.
Fluorous Technologies, Inc.	Allegheny	NIH	II	\$170,272
Sage Technologies, Ltd	Montgomery	DHS/HSARPA	II	\$1,999,957
Transposagen Biopharmaceuticals Inc.	Philadelphia	NIH	II	\$1,300,000
Clear Align	Montgomery	DOD	I	\$99,984
NovaComp, Inc.	Montgomery	DOD	I	\$90,000
RE2, Inc.	Allegheny	DOD	I	\$99,958
RE2, Inc.	Allegheny	DOD	I	\$119,974
RNARx	Philadelphia	NIH	I	\$97,396
Spectrasonics, Inc.	Chester	NIH	I	\$100,000
WavesinSolids LLC	Centre	NSF	I	\$100,000
2006 TOTAL – 10 Company Awards				\$4,177,541



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2005

Company	County	Agency	Phase	Federal Award Amt.
Inteligistics, Inc.	Allegheny	DOD	II	\$750,000
Artisan Laboratories Corporation	Bucks	DOD	I	\$235,000
Avencia Incorporated	Philadelphia	USDA	I	\$80,000
MicroMRI, Inc.	Philadelphia	NIH	I	\$300,000
Neuro Kinetics, Inc.	Allegheny	NIH	I	\$98,000
Separation Design Group, LLC	Greene	NSF	I	\$100,000
2005 TOTAL – 6 Company Awards				\$1,563,000

2004

Company	County	Agency	Phase	Federal Award Amt.
American Analytical	Centre	DOD	I	\$70,000
AT Sciences, LLC	Allegheny	NIH	I	\$100,000
Automatika, Inc.	Allegheny	DOD	I	\$99,000
Carol Collins	Philadelphia	EPA	I	\$75,000
Fluorous Technologies, Inc.	Allegheny	NIH	I	\$170,272



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2004 contd.

Company	County	Agency	Phase	Federal Award Amt.
Inteligistics, Inc.	Allegheny	DOD	I	\$70,000
KIT Solutions, Inc.	Allegheny	NIH	I	\$100,000
LifeSensors, Inc.	Chester	NIH	I	\$279,000
Progenra, Inc	Chester	NIH	I	\$150,000
Proteopure, Inc.	Allegheny	NIH	I	\$299,135
Separation Design Group, LLC	Greene	NIH	I	\$100,000
Separation Design Group, LLC	Greene	DOE	I	\$152,977
Thermolose Cellulose Products, Inc.	Centre	DOD	I	\$70,000
Westmoreland Advanced Materials	Westmoreland	DOE	I	\$100,000
2004 TOTAL – 14 Company Awards				\$1,835,384



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2003

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Advaxis, Inc	Chester	NIH	I	\$200,000
Fluorous Technologies, Inc	Allegheny	NIH	I	\$119,558
Gnostic Communications	Allegheny	NASA	I	\$100,000
LifeSensors, Inc.	Chester	NIH	I	\$279,319
Linda van Roosmalen	Allegheny	NIH	I	\$100,000
Progenra, Inc.	Chester	NIH	I	\$299,135
Progenra, Inc.	Chester	NIH	I	\$150,000
SpectraGenetics LLC	Allegheny	NIH	I	\$100,000
SpectraGenetics LLC	Allegheny	NIH	I	\$100,000
Spiralcat	Philadelphia	EPA	I	\$57,934
2003 TOTAL – 10 Company Awards				\$1,505,946

IPART-Assisted, Federal SBIR/STTR Awardees

IPart-Assisted Phase II Awardees	18	\$18,150,716
IPart-Assisted Phase I Awardees	108	\$17,188,747
TOTAL IPart-Assisted Federal Awardees	126	\$35,339,463