# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
FAY HANNON	09/09/2015
PIETRO MUSUMECI	09/21/2015

# **RECEIVING PARTY DATA**

Name:	JEFFERSON SCIENCE ASSOCIATES, LLC	
Street Address:	12000 JEFFERSON AVENUE	
City:	NEWPORT NEWS	
State/Country:	VIRGINIA	
Postal Code:	23606	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14862640

# **CORRESPONDENCE DATA**

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Address Line 4: RICHMOND, VIRGINIA 23229

ATTORNEY DOCKET NUMBER:	2302U(JSA)	
NAME OF SUBMITTER:	RONALD G. SAKACH	
SIGNATURE:	/Ronald G. Sakach/	
DATE SIGNED:	09/23/2015	

# **Total Attachments: 3**

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PATENT 503492338 REEL: 036635 FRAME: 0777

#### ASSIGNMENT

### WHEREAS:

Fay Hannon 34 Ferguson St. Poquoson, VA 23662 USA

Pietro Musumeci 3215 Barry Avenue Los Angeles, CA 90066 USA

(hereinafter referred to as ASSIGNOR(S)) have invented certain new and useful improvements in an invention entitled:

NANO-PATTERNED SUPERCONDUCTING SURFACE FOR HIGH QUANTUM EFFICIENCY CATHODE

for which an application for United States Letters Patent is being executed and filed concurrently herewith;

## WHEREAS:

Jefferson Science Associates, LLC 12000 Jefferson Avenue Newport News, VA 23606 USA

(hereinafter referred to ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for full and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its lawful successors and assigns, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, continuation—in—part, reexamination, renewal, substitute, extension, or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and authorize and request the Commissioner of Patents of

PATENT REEL: 036635 FRAME: 0778

Docket Number 2302U(JSA) (Worldwide Rights)

the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Fatent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and signed on the date indicated below:

# SIGNATURES(S)

The signature(s) must correspond with the name(s) of the inventor(s) above.

INVENTOR(\$) AND ASSIGNOR(S):	DATE SIGNED
Fay Hannon	9/9/2015
V. Card T.	
Pietro Musumeci	

PATENT REEL: 036635 FRAME: 0779

Docket Number 2302U(JSA) (Worldwide Rights)

the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and signed on the date indicated below:

# SIGNATURES(S)

Pietro Musumeci

The signature(s) must correspond with the name(s) of the inventor(s) above.

INVENTOR (S)	AND ASSIGNOR(S):	DATE SIGNED
Fay Ha	nnon	
Pelo R	i Wec_	9/21/2015

PATENT -036635 FRAME: 0780