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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2661765

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OLD DOMINION UNIVERSITY	12/09/2013

RECEIVING PARTY DATA

Name:	OLD DOMINION UNIVERSITY RESEARCH FOUNDATION
Street Address:	4111 MONARCH WAY, STE. 203
City:	NORFOLK
State/Country:	VIRGINIA
Postal Code:	23508

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12583277

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	(7967-68US) 59136-00110
NAME OF SUBMITTER:	STEPHANIE DOMINGUEZ
Signature:	/Stephanie Dominguez/
Date:	12/27/2013

Total Attachments: 2

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PATENT REEL: 031854 FRAME: 0392 OP \$40.00 12583277

ASSIGNMENT

WHEREAS, OLD DOMINION UNIVERSITY, existing by virtue of the laws of the Commonwealth of Virginia, and having an office at 5115 Hampton Boulevard, Norfolk, Virginia 23508, hereinafter called the ASSIGNOR, is currently the owner of the entire right, title and interest in certain new and useful improvements in LOW TEMPERATURE PLASMA GENERATOR HAVING AN ELONGATE DISCHARGE TUBE, for which a U.S. Divisional Application was made and filed with the U.S. Patent and Trademark Office on August 24, 2012, and assigned U.S. Application no. 13/593,928; which is a divisional of Non-Provisional Application No. 12/583,277, filed on August 18, 2009; which claims priority to Provisional Application No. 61/215,351, filed on May 4, 2009.

WHEREAS, OLD DOMINION UNIVERSITY RESEARCH FOUNDATION, existing by virtue of the laws of the Commonwealth of Virginia, and having an office at 4111 Monarch Way, Ste. 203, Norfolk, Virginia 23508, hereinafter called the ASSIGNEE, is desirous of acquiring the entire right, title and interest in the application and invention and to any Letters Patent that may be granted therefore in the United States of America and in any and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby assigns to ASSIGNEE the entire right, title and interest in the application and the invention, to all rights of priority thereto pursuant to the International Convention for the Protection of Industrial Property, and in any Letters Patent on the invention that may be granted in the United States of America and in any and all foreign countries, including any and all Letters Patent that are divisions, reissues, continuations, substitutions or extensions of any Letters Patent or applications therefore on the invention.

ASSIGNOR hereby authorize and request the Commissioner of the United States Patent and Trademark Office and the officials of any and all foreign countries to issue any and all of said Letters Patent, when granted, to the ASSIGNEE.

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Further, ASSIGNOR hereby agrees to communicate to said ASSIGNEE or its representatives any facts known to us respecting said invention, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, to execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, and to make all rightful oaths and generally do everything possible to aid said ASSIGNEE and its representatives to obtain and enforce proper protection for said invention in the United States of America and in any and all foreign countries.

ASSIGNOR further agrees that the terms, covenants and conditions of this assignment shall inure to the benefit of ASSIGNEE, its successors, assigns, and legal representatives, and shall be binding on us, our heirs, legal representatives, and assigns.

IN TESTIMONY WHER	EOF, I have hereunto set my hand this day of <u>December</u>
, 2013.	
	FOR OLD DOMINION UNIVERSITY
Signed	H. Rodger Harvey Vice President of Research, Old Dominion University
Address	: 4111 Monarch Way, Norfolk, VA 23508
named H. RODGER HARVEY instrument, who executed the for	, 2013, personally appeared before me the above- ty, to me known to be the person described in the foregoing regoing instrument, and who acknowledged the same to be his purposes set forth in said instrument.
(SEAL)	Januar fearth Har
	My Commission Expires: 2/29/2014

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