502433393 07/25/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dmitriy V. IVASHIN	04/22/2013
Said BOUMSELLEK	04/18/2013

RECEIVING PARTY DATA

Name:	IMPLANT SCIENCES CORPORATION
Street Address:	600 Research Drive
City:	Wilmington
State/Country:	MASSACHUSETTS
Postal Code:	01887

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13858417

CORRESPONDENCE DATA

Fax Number: 5088988602

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ATTORNEY DOCKET NUMBER:	IMM-127US
NAME OF SUBMITTER:	Donald W. Muirhead
Signature:	/Donald W. Muirhead/
Date:	07/25/2013

Total Attachments: 2

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PATENT REEL: 030875 FRAME: 0543 OF \$40.00 13858417

Docket Number: IMM-127US

ASSIGNMENT

WHEREAS, the undersigned have developed certain inventions described in a U.S. patent application entitled:

SELECTIVE IONIZATION USING HIGH FREQUENCY FILTERING OF REACTIVE IONS

which was filed on April 8, 2013 as U.S. Patent Application Serial No. 13/858,417, and have full right to convey the entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

WHEREAS, Implant Sciences Corporation ("ASSIGNEE"), a company having executive offices at 600 Research Drive, Wilmington, MA 01887, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the undersigned, the undersigned do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors and assigns, the entire right, title and interest throughout the world in and to said inventions, as described in the above-identified application, in any form or embodiment thereof, and in and to the above-identified application; and in and to any application filed in the U.S. or any foreign country based thereon, including the right to file said applications and claim priority under the provisions of any U.S. or international convention or treaty; also the entire right, title and interest throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said ASSIGNEE or its successors and assigns.

The undersigned further agree, without any further payment or compensation by said ASSIGNEE or its successors and assigns, to communicate to said ASSIGNEE, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said inventions in this or any foreign country.

The undersigned hereby declares that:

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я	ine	anove	-identified	application	was made o	ir aumorizec	d to be made by me	_

- b. I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.
- c. I have reviewed and understand the contents of the above-identified application, including the claims.
- d. Lacknowledge the duty to disclose information which is material to patentability as defined in Title 37 C.F.R. § 1.56.
- e. I hereby acknowledge that any willful false statement made in the above declarations is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(I hereby authorizes attorneys of Muirhead and Saturnelli, LLC to insert here in parenthesis
foreign counterpart application) t	o facilitate the recording or other official processing of this Assignment.
IN TESTIMONY WH signatures.	EREOF, the undersigned have hereunto set their hands and seals on the date next to their
Date *******	Inventor name: Dmitriy V. IVASHIN
State of Massachusetts County of	

On this zz day of Apcl, 2013 before me, the undersigned notary public, personally appeared **Dmitriy V. IVASHIN**, proved to me through satisfactory evidence of identification, which were personally known to be the person whose name is signed on the preceding or attached document and acknowledged to me that he signed it voluntarily for its stated purpose.

Notary Public

RICHARD J MALABYMy commission expires

Public, Commonwealth of Massachusetts
My Commission Expires Feb. 27, 2020

PATENT REEL: 030875 FRAME: 0544 **Assignment**

Date 10 201

Date '

State of Massachusetts Charm's County of

Inventor name: Säid BOUMSELLEK

On this 18 day of April, 2013 before me, the undersigned notary public, personally appeared Säid BOUMSELLEK, proved to me through satisfactory evidence of identification, which were personally known to be the person whose name is signed on the preceding or attached document and acknowledged to me that he signed it voluntarily for its stated purpose.

OFFICIAL SEAL
JIN DEWOLF
NOTARY PUBLIC-CALIFORNIA
COMM. NO. 1949773
SAN DIEGO COUNTY

My commission expires 26 Au 201

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