

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
S. N. BUNKER	02/01/2007
Keith A. RICHARDS	02/01/2007
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:	13898617
CORRESPONDENCE DATA	
Fax Number:	5088988602
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	5088988601
Email:	docketing@westboro-ip.com
Correspondent Name:	Muirhead and Saturnelli, LLC
Address Line 1:	200 Friberg Parkway
Address Line 2:	Suite 1001
Address Line 4:	Westborough, MASSACHUSETTS 01581
ATTORNEY DOCKET NUMBER:	IMM-119US2CON1
NAME OF SUBMITTER:	Donald W. Muirhead
Signature:	/Donald W. Muirhead/
Date:	07/11/2013
Total Attachments: 2 source=IMM-119US2CON1, Executed Assignment, Bunker & Richards#page1.tif source=IMM-119US2CON1, Executed Assignment, Bunker & Richards#page2.tif	

OP \$40.00 13898617

ASSIGNMENT

WHEREAS, S.N. BUNKER of Wakefield, Massachusetts, and Keith A. RICHARDS of Manchester, New Hampshire, have developed certain inventions described in U.S. patent application titled **TRACE CHEMICAL PARTICLE RELEASE NOZZLE**, which was filed on January 18, 2007 as U.S. Patent Application Serial No. 11/654,900, and has 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 corporation having executive offices at 107 Audubon Road, #5, Wakefield, Massachusetts, 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, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the undersigned, the undersigned does 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 invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid 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 invention or 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 authorizes and requests 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 agrees, 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 invention or inventions in this or any foreign country.

IN TESTIMONY WHEREOF, the undersigned has hereunto set his hand and seal on the date after his signature.

February 1, 2007  
Date

S. N. Bunker  
S. N. BUNKER

Commonwealth of Massachusetts )  
County of )

On this 1<sup>st</sup> day of February, 2007, then personally appeared before me the above-named **S. N. BUNKER** known to me through satisfactory evidence of identification ☐ employee identification card; ☒ driver's license; ☒ (other) KTM to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Edward Geraghty  
Notary Public

My commission expires \_\_\_\_\_

Edward Geraghty  
Notary Public  
My Commission Expires  
February 1 2013

Feb 1 2007

Date

Keith A Richards  
Keith A. RICHARDS

Commonwealth of Massachusetts )  
County of )

On this 1<sup>st</sup> day of February, 2007, then personally appeared before me the above-named **Keith A. RICHARDS** known to me through satisfactory evidence of identification ☐ employee identification card; ☒ driver's license; ☒ (other) KTM to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Edward Geraghty  
Notary Public

My commission expires Feb

**Edward Geraghty**  
**Notary Public**  
**My Commission Expires**  
**February 1 2013**