

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																		
NATURE OF CONVEYANCE:	ASSIGNMENT																		
CONVEYING PARTY DATA																			
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Timothy Mark Chinowsky</td> <td>04/29/2013</td> </tr> <tr> <td>Jared Randall</td> <td>05/02/2013</td> </tr> <tr> <td>Jiguang Zhang</td> <td>04/29/2013</td> </tr> <tr> <td>Joshua Mikhael Kornfeld</td> <td>04/29/2013</td> </tr> <tr> <td>Cynthia MK Warehime</td> <td>04/30/2013</td> </tr> <tr> <td>Jeffrey William Ladwig</td> <td>04/29/2013</td> </tr> <tr> <td>Michael Blaivas</td> <td>04/27/2013</td> </tr> <tr> <td>Austin Rand Porter</td> <td>05/17/2013</td> </tr> </tbody> </table>		Name	Execution Date	Timothy Mark Chinowsky	04/29/2013	Jared Randall	05/02/2013	Jiguang Zhang	04/29/2013	Joshua Mikhael Kornfeld	04/29/2013	Cynthia MK Warehime	04/30/2013	Jeffrey William Ladwig	04/29/2013	Michael Blaivas	04/27/2013	Austin Rand Porter	05/17/2013
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<table border="1"> <tr> <td>Name:</td> <td>Verathon Inc.</td> </tr> <tr> <td>Street Address:</td> <td>20001 North Creek Parkway</td> </tr> <tr> <td>City:</td> <td>Bothell</td> </tr> <tr> <td>State/Country:</td> <td>WASHINGTON</td> </tr> <tr> <td>Postal Code:</td> <td>98011</td> </tr> </table>		Name:	Verathon Inc.	Street Address:	20001 North Creek Parkway	City:	Bothell	State/Country:	WASHINGTON	Postal Code:	98011								
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PROPERTY NUMBERS Total: 1																			
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CORRESPONDENCE DATA																			
Fax Number: 2064479700 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 2064476257 Email: patents@foster.com Correspondent Name: Foster Pepper PLLC Address Line 1: 1111 3rd Avenue Address Line 2: Suite 3400 Address Line 4: Seattle, WASHINGTON 98101																			

ATTORNEY DOCKET NUMBER:	206232-1117-107
NAME OF SUBMITTER:	Tricia Walker
Signature:	/Tricia Walker/
Date:	05/31/2013
Total Attachments: 10 source=206232-1117AsgnX#page1.tif source=206232-1117AsgnX#page2.tif source=206232-1117AsgnX#page3.tif source=206232-1117AsgnX#page4.tif source=206232-1117AsgnX#page5.tif source=206232-1117AsgnX#page6.tif source=206232-1117AsgnX#page7.tif source=206232-1117AsgnX#page8.tif source=206232-1117AsgnX#page9.tif source=206232-1117AsgnX#page10.tif	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Timothy Mark Chinowsky *et al.* Attorney Docket No. 206232-1117-107
Patent No. D679,391 Group Art Unit: 2914
Issue Date: April 2, 2013 Examiner: Muller, David G.
Title: CARTRIDGE FOR MEDICAL DEVICE

ASSIGNMENT

WHEREAS, I, Timothy Mark Chinowsky, residing at 2409 E. Helen St., Seattle, WA 98112, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Jarad Randall, residing at 2432 NW 62nd Street, Seattle, WA 98107, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Jiguang Zhang, residing at 9504 15th Ave NW, Seattle, WA 98117, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Joshua Mikhael Kornfeld, residing at 4322 12th Avenue S, Seattle, WA 98108, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Cynthia MK Warehime, residing at 18725 62nd Avenue NE, Kenmore, WA 98028, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Jeffrey William Ladwig, residing at 3429 49th Avenue SW, Seattle, WA 98116, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Michael Blaivas, residing at 5965 Boulder Bluff Drive, Cumming, GA 30040, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Austin Rand Porter, residing at 5144 1/2 Ballard Avenue NW, #202, Seattle, WA 98107, am one of the inventors named in the above-identified United States patent application;

AND, WHEREAS, Verathon Inc., a Washington corporation, having a principal address at 20001 North Creek Parkway, Bothell, Washington 98011 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in and to the patent application and related inventions;

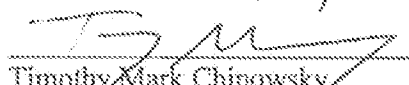
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound, I hereby assign and transfer to ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, including all improvements, variations, derivations and inventive subject matter directly or indirectly related to the patent application and inventions, and all provisional or nonprovisional patent applications or issued patents that have been or may be granted thereon, including without limitation all reissues, divisions, continuations, continuations-in-part, and extensions of the patent applications or patents, or any other form of protection for the inventions related to the patent application, in the United States and foreign countries; all rights of action arising from the inventions and all applications and patents on the inventions; all claims for damages by reason of past and future infringement of the inventions and all applications and patents on the inventions, and the right to sue and collect damages for such infringement; all of the foregoing assigned rights to be held and enjoyed by the ASSIGNEE for its own use and benefit and for its successors and assigns as the same would have been held by me had this assignment not been made.

I do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to: make and prosecute any and all applications on the inventions, maintain and enforce any and all patents on the inventions, and confirm in ASSIGNEE legal title to the inventions and all applications and patents on the inventions in the United States and foreign countries, all without charge to ASSIGNEE but at no expense to me. In the event that ASSIGNEE is unable for any reason, after reasonable effort, to secure my signature on any document needed in connection with the actions specified in this paragraph, or

to otherwise perfect in ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, I hereby irrevocably designate and appoint the ASSIGNER and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and in my behalf to execute, verify and file any such documents and to do all other lawfully permitted acts to further the purposes of this assignment with the same legal force and effect as if executed by me. I hereby waive and quitclaim to the ASSIGNEE any and all claims, of any nature whatsoever, which I now or may hereafter have for infringement of any proprietary rights assigned to the ASSIGNEE.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law, and the remainder of this assignment shall remain in full force and effect.

EXECUTED at Bothell (city), WA (state), on 4/29/13, (Date).


Timothy Mark Chinowsky

EXECUTED at _____ (city), _____ (state), on _____, (Date)

Jared Randall

EXECUTED at _____ (city), _____ (state), on _____, (Date).

Jiguang Zhang

EXECUTED at _____ (city), _____ (state), on _____, (Date)

Joshua Mikhael Kornfeld

- 3 -

16579
CUSTOMER NUMBER

FOSTER PEPPER PLLC
1111 THIRD AVENUE, SUITE 3400
SEATTLE, WASHINGTON 98101-3228
PHONE (206) 447-4400 FAX (206) 447-9700

PATENT
REEL: 030525 FRAME: 0182

to otherwise perfect in ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, I hereby irrevocably designate and appoint the ASSIGNEE and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and in my behalf to execute, verify and file any such documents and to do all other lawfully permitted acts to further the purposes of this assignment with the same legal force and effect as if executed by me. I hereby waive and quitclaim to the ASSIGNEE any and all claims, of any nature whatsoever, which I now or may hereafter have for infringement of any proprietary rights assigned to the ASSIGNEE.

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EXECUTED at _____ (city), _____ (state), on _____, (Date).

Timothy Mark Chinowsky

EXECUTED at SEATTLE (city), WA (state), on 5/2/2013, (Date)

Jared Randall

EXECUTED at _____ (city), _____ (state), on _____, (Date).

Jiguang Zhang

EXECUTED at SEATTLE (city), WA (state), on 4/29/13, (Date)

Joshua Mikhail Kornfeld

- 3 -

16579
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PATENT
REEL: 030525 FRAME: 0183

to otherwise perfect in ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, I hereby irrevocably designate and appoint the ASSIGNEE and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and in my behalf to execute, verify and file any such documents and to do all other lawfully permitted acts to further the purposes of this assignment with the same legal force and effect as if executed by me. I hereby waive and quitclaim to the ASSIGNEE any and all claims, of any nature whatsoever, which I now or may hereafter have for infringement of any proprietary rights assigned to the ASSIGNEE.

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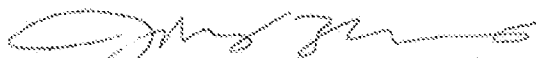
EXECUTED at _____ (city), _____ (state), on _____, (Date).

Timothy Mark Chinowsky

EXECUTED at _____ (city), _____ (state), on _____, (Date)

Jared Randall

EXECUTED at Seattle (city), WA (state), on Apr 29, 2013 (Date).



Jiguang Zhang

EXECUTED at _____ (city), _____ (state), on _____, (Date)

Joshua Mikhael Kornfeld

- 3 -

16579
CUSTOMER NUMBER

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PATENT
REEL: 030525 FRAME: 0184

EXECUTED at BOTHELL (city), WA (state), on 04/30/2013, (Date)

Cynthia MK Warchime
Cynthia MK Warchime

EXECUTED at _____ (city), _____ (state), on _____, (Date)

Jeffrey William Ladwig

EXECUTED at _____ (city), _____ (state), on _____, (Date)

Michael Blaivas

EXECUTED at _____ (city), _____ (state), on _____, (Date)

Austin Rand Porter

- 4 -

16579

CUSTOMER NUMBER

512 421 851

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PATENT
REEL: 030525 FRAME: 0185

EXECUTED at _____ (city), _____ (state), on _____, (Date)

Cynthia MK Warehime

EXECUTED at Seattle (city), WA (state), on 4-29-2013, (Date)

Jeffrey William Ladwig
Jeffrey William Ladwig

EXECUTED at _____ (city), _____ (state), on _____, (Date)

Michael Blaivas

EXECUTED at _____ (city), _____ (state), on _____, (Date)

Austin Rand Porter

.....
Jared Randall

EXECUTED at (city), (state), on, (Date).

.....
Jiguang Zhang

EXECUTED at (city), (state), on, (Date)

.....
Joshua Mikhael Kornfeld

EXECUTED at (city), (state), on, (Date)

.....
Cynthia MK. Warehime

EXECUTED at (city), (state), on, (Date)

.....
Jeffrey William Ladwig

EXECUTED at Cumming (city), GA (state), on 4/27/2013, (Date)

Michael *Michael Blaivas*
Blaivas

EXECUTED at _____ (city), _____ (state), on _____, (Date)

Austin Rand Porter

EXECUTED at _____ (city), _____ (state), on _____, (Date)

Cynthia MK. Warehime

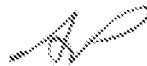
EXECUTED at _____ (city), _____ (state), on _____, (Date)

Jeffrey William Ladwig

EXECUTED at _____ (city), _____ (state), on _____, (Date)

Michael Blaivas

EXECUTED at SEATTLE (city), WA (state), on 5/17/2013, (Date)



Austin Rand Porter

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- 4 -

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PATENT

RECORDED: 05/31/2013

REEL: 030525 FRAME: 0189