

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2696019

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNMENT OF ASSIGNORS' INTEREST TO DEGEN MEDICAL, INC. & ADDITION OF "JR." TO CONVEYING PARTY EDWARDS' NAME previously recorded on Reel 032017 Frame 0460. Assignor(s) hereby confirms the ASSIGNMENT.												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>CRAIG BLACK</td> <td>10/31/2013</td> </tr> <tr> <td>WILLIE S. EDWARDS JR. M.D.</td> <td>10/31/2013</td> </tr> <tr> <td>RAKESH P. CHOKSHI M.D.</td> <td>10/31/2013</td> </tr> <tr> <td>JOHN E. PENDLETON</td> <td>10/31/2013</td> </tr> <tr> <td>RYAN A. LEWIS</td> <td>10/31/2013</td> </tr> </tbody> </table>		Name	Execution Date	CRAIG BLACK	10/31/2013	WILLIE S. EDWARDS JR. M.D.	10/31/2013	RAKESH P. CHOKSHI M.D.	10/31/2013	JOHN E. PENDLETON	10/31/2013	RYAN A. LEWIS	10/31/2013
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RAKESH P. CHOKSHI M.D.	10/31/2013												
JOHN E. PENDLETON	10/31/2013												
RYAN A. LEWIS	10/31/2013												
RECEIVING PARTY DATA													
Name:	DEGEN MEDICAL, INC.												
Street Address:	1214 BROUGHTON BLVD.												
City:	FLORENCE												
State/Country:	SOUTH CAROLINA												
Postal Code:	29501												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13783728</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13783728								
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Application Number:	13783728												
CORRESPONDENCE DATA													
Fax Number:	(888)900-2476												
Phone:	888-900-2476												
Email:	uspto@bnip.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	J. MATTHEW BUCHANAN												
Address Line 1:	BUCHANAN NIPPER LLC												
Address Line 2:	P.O. BOX 700												
Address Line 4:	PERRYSBURG, OHIO 43552-0700												

ATTORNEY DOCKET NUMBER:	1324-001
NAME OF SUBMITTER:	J. MATTHEW BUCHANAN
Signature:	/J. Matthew BUCHANAN, Reg. No. 47459/
Date:	01/24/2014

**Total Attachments: 18**

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United States Patent and Trademark Office

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*Electronic Patent Assignment System*

# Confirmation Receipt

Your assignment has been received by the USPTO.  
The coversheet of the assignment is displayed below:

**PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1  
Stylesheet Version v1.2

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT												
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>CRAIG BLACK</td> <td>10/31/2013</td> </tr> <tr> <td>WILLIE S. EDWARDS, M.D.</td> <td>10/31/2013</td> </tr> <tr> <td>RAKESH P. CHOKSHI, M.D.</td> <td>10/31/2013</td> </tr> <tr> <td>RYAN A. LEWIS</td> <td>10/31/2013</td> </tr> <tr> <td>JOHN E. PENDLETON</td> <td>10/31/2013</td> </tr> </tbody> </table>		Name	Execution Date	CRAIG BLACK	10/31/2013	WILLIE S. EDWARDS, M.D.	10/31/2013	RAKESH P. CHOKSHI, M.D.	10/31/2013	RYAN A. LEWIS	10/31/2013	JOHN E. PENDLETON	10/31/2013
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JOHN E. PENDLETON	10/31/2013												
<b>RECEIVING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>DEGEN MEDICAL INC.</td> </tr> <tr> <td><b>Street Address:</b></td> <td>1214 BROUGHTON BLVD.</td> </tr> <tr> <td><b>City:</b></td> <td>FLORENCE</td> </tr> <tr> <td><b>State/Country:</b></td> <td>SOUTH CAROLINA</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>29501</td> </tr> </table>		<b>Name:</b>	DEGEN MEDICAL INC.	<b>Street Address:</b>	1214 BROUGHTON BLVD.	<b>City:</b>	FLORENCE	<b>State/Country:</b>	SOUTH CAROLINA	<b>Postal Code:</b>	29501		
<b>Name:</b>	DEGEN MEDICAL INC.												
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<b>PROPERTY NUMBERS Total: 1</b>													

Property Type	Number
Application Number:	13783728
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(888)900-2476
Phone:	888-900-2476
Email:	uspto@bnip.com
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>	
Correspondent Name:	J. MATTHEW BUCHANAN
Address Line 1:	BUCHANAN NIPPER LLC
Address Line 2:	P.O. BOX 700
Address Line 4:	PERRYSBURG, OHIO 43552-0700
ATTORNEY DOCKET NUMBER:	1324-001
NAME OF SUBMITTER:	J. MATTHEW BUCHANAN
Signature:	/J. Matthew BUCHANAN, Reg. No. 47459/
Date:	01/22/2014
<b>Total Attachments: 15</b> source=1324-001-Assignment-CraigBlack-executed#page1.tif source=1324-001-Assignment-CraigBlack-executed#page2.tif source=1324-001-Assignment-CraigBlack-executed#page3.tif source=1324-001_Assignment_Pendleton_executed#page1.tif source=1324-001_Assignment_Pendleton_executed#page2.tif source=1324-001_Assignment_Pendleton_executed#page3.tif source=1324-001_Assignment_Lewis_executed#page1.tif source=1324-001_Assignment_Lewis_executed#page2.tif source=1324-001_Assignment_Lewis_executed#page3.tif source=1324-001_Assignment_Chokshi_executed#page1.tif source=1324-001_Assignment_Chokshi_executed#page2.tif source=1324-001_Assignment_Chokshi_executed#page3.tif source=1324-001_Assignment_Edwards_executed#page1.tif source=1324-001_Assignment_Edwards_executed#page2.tif source=1324-001_Assignment_Edwards_executed#page3.tif	
<b>RECEIPT INFORMATION</b>	
EPAS ID:	PAT2692190
Receipt Date:	01/22/2014

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## ASSIGNMENT

WHEREAS, I, Craig Black of 3305 Tennyson Dr., Florence, South Carolina, 29501, have invented certain new and useful improvements in ROD INSERTION TOOLS, RODS AND METHODS, for which an application for Letters Patent of the United States was filed on March 4, 2013 and assigned Application No 13/783,728; and

WHEREAS, I now own a right, title and interest therein; and

WHEREAS, Degen Medical, Inc., a corporation fully organized and existing under the laws of the State of South Carolina and having a business address of 1214 Broughton Blvd. Florence, SC 29501, desires to acquire my entire right, title and interest in said invention and said application for Letters Patent;

NOW THEREFORE, be it known that for good and other consideration, the receipt and sufficiency of which is hereby acknowledged, I, Craig Black, by these presents do sell, assign, and transfer unto the said Degen Medical, Inc., its successors, legal representatives and assigns, my entire right, title and interest in and to said invention and said application for Letters Patent, for the United States of America and for all foreign countries and to all Letters Patent, continuations, reissues, and extensions to be obtained therefore; and I further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent.

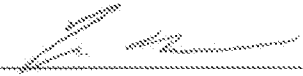
The Commissioner of Patents of the United States Patent and Trademark Office, and other officials in similar offices around the world, are hereby authorized to issue any and all Letters Patent in accordance with the terms of this Assignment to Degen Medical, Inc., its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.



ASSIGNEE

Approved and consented to this 31 day of October 2013.

Degen Medical, Inc.

by:  \_\_\_\_\_

Craig Black  
President and CEO

## ASSIGNMENT

WHEREAS, I, John E. Pendleton of 1492 Carnaby Court, Atlanta, Georgia, 30338, have invented certain new and useful improvements in ROD INSERTION TOOLS, RODS AND METHODS, for which an application for Letters Patent of the United States was filed on March 4, 2013 and assigned Application No 13/783,728; and

WHEREAS, I now own a right, title and interest therein; and

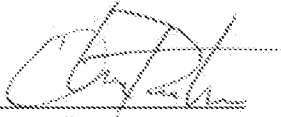
WHEREAS, Degen Medical, Inc., a corporation fully organized and existing under the laws of the State of South Carolina and having a business address of 1214 Broughton Blvd. Florence, SC 29501, desires to acquire my entire right, title and interest in said invention and said application for Letters Patent;

NOW THEREFORE, be it known that for good and other consideration, the receipt and sufficiency of which is hereby acknowledged, I, John E. Pendleton, by these presents do sell, assign, and transfer unto the said Degen Medical, Inc., its successors, legal representatives and assigns, my entire right, title and interest in and to said invention and said application for Letters Patent, for the United States of America and for all foreign countries and to all Letters Patent, continuations, reissues, and extensions to be obtained therefore; and I further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent.

The Commissioner of Patents of the United States Patent and Trademark Office, and other officials in similar offices around the world, are hereby authorized to issue any and all Letters Patent in accordance with the terms of this Assignment to Degen Medical, Inc., its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.



IN WITNESS WHEREOF, I have hereunto set my hand and affixed my signature on the date set forth hereinafter.



John E. Pendleton

COUNTY OF DeKalb }  
STATE OF Georgia }

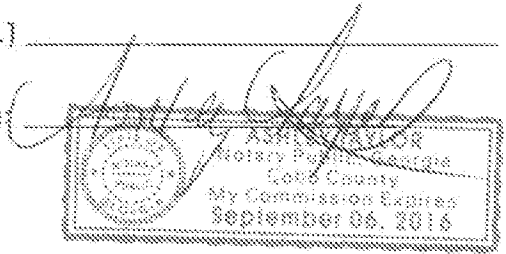
Before me, a Notary Public in and for the said County and State, personally appeared John E. Pendleton who is known to me to be the person whose name is subscribed to the foregoing and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office, this 3<sup>rd</sup> day of April, 2013.

My Commission expires on September 06, 2016.

[SEAL] \_\_\_\_\_

Name \_\_\_\_\_



ASSIGNEE

Approved and consented to this 31 day of October 2013.

Degen Medical, Inc.

by: \_\_\_\_\_

Craig Black, President and CEO

## ASSIGNMENT

WHEREAS, I, Ryan A. Lewis of 7112 Dorey Lane, Waxhaw, North Carolina, 28173, have invented certain new and useful improvements in ROD INSERTION TOOLS, RODS AND METHODS, for which an application for Letters Patent of the United States was filed on March 4, 2013 and assigned Application No 13/783,728; and

WHEREAS, I now own a right, title and interest therein; and

WHEREAS, Degen Medical, Inc., a corporation fully organized and existing under the laws of the State of South Carolina and having a business address of 1214 Broughton Blvd, Florence, SC 29501, desires to acquire my entire right, title and interest in said invention and said application for Letters Patent;

NOW THEREFORE, be it known that for good and other consideration, the receipt and sufficiency of which is hereby acknowledged, I, Ryan A. Lewis, by these presents do sell, assign, and transfer unto the said Degen Medical, Inc., its successors, legal representatives and assigns, my entire right, title and interest in and to said invention and said application for Letters Patent, for the United States of America and for all foreign countries and to all Letters Patent, continuations, reissues, and extensions to be obtained therefore; and I further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent.

The Commissioner of Patents of the United States Patent and Trademark Office, and other officials in similar offices around the world, are hereby authorized to issue any and all Letters Patent in accordance with the terms of this Assignment to Degen Medical, Inc., its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my signature on the date set forth hereinafter.

*Ryan A. Lewis*  
Ryan A. Lewis

COUNTY OF *Mecklenburg* )  
STATE OF *North Carolina* )

Before me, a Notary Public in and for the said County and State, personally appeared Ryan A. Lewis who is known to me to be the person whose name is subscribed to the foregoing and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office, this *4<sup>th</sup>* day of *April*, *2013*.

My Commission expires on *My Commission Expires September 25, 2018*.

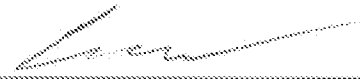
[SEAL] \_\_\_\_\_

Name: *Navinchandra Borim*

ASSIGNEE

Approved and consented to this 31 day of October 2007.

Degen Medical, Inc.

by:  .....

Craig Black, President and CEO

## ASSIGNMENT

WHEREAS, I, Rakesh P. Chokshi M.D. of 435 Rosewood Dr., Florence, South Carolina, 29501, have invented certain new and useful improvements in ROD INSERTION TOOLS, RODS AND METHODS, for which an application for Letters Patent of the United States was filed on March 4, 2013 and assigned Application No 13/783,728; and

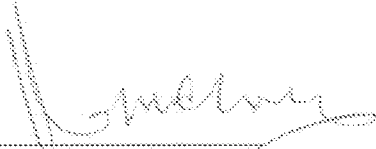
WHEREAS, I now own a right, title and interest therein; and

WHEREAS, Degen Medical, Inc., a corporation fully organized and existing under the laws of the State of South Carolina and having a business address of 1214 Broughton Blvd. Florence, SC 29501, desires to acquire my entire right, title and interest in said invention and said application for Letters Patent;

NOW THEREFORE, be it known that for good and other consideration, the receipt and sufficiency of which is hereby acknowledged, I, Rakesh P. Chokshi M.D., by these presents do sell, assign, and transfer unto the said Degen Medical, Inc., its successors, legal representatives and assigns, my entire right, title and interest in and to said invention and said application for Letters Patent, for the United States of America and for all foreign countries and to all Letters Patent, continuations, reissues, and extensions to be obtained therefore; and I further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent.

The Commissioner of Patents of the United States Patent and Trademark Office, and other officials in similar offices around the world, are hereby authorized to issue any and all Letters Patent in accordance with the terms of this Assignment to Degen Medical, Inc., its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my signature on the date set forth hereinafter.



Rakesh P. Chokshi M.D.

COUNTY OF Florence )  
STATE OF South Carolina )

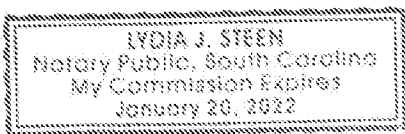
Before me, a Notary Public in and for the said County and State, personally appeared Rakesh P. Chokshi M.D. who is known to me to be the person whose name is subscribed to the foregoing and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office, this 31 day of October, 2013.

My Commission expires on January, 20, 2022.

[SEAL] \_\_\_\_\_

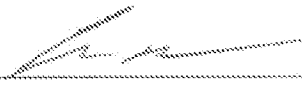
Name: Lydia J. Steen



ASSIGNEE

Approved and consented to this 31 day of October, 2013.

Degen Medical, Inc.

by:   
Craig Black, President and CEO



## ASSIGNMENT

WHEREAS, I, Willie S. Edwards Jr. M.D. of 860 Santee Dr., Florence, South Carolina, 29501, have invented certain new and useful improvements in ROD INSERTION TOOLS, RODS AND METHODS, for which an application for Letters Patent of the United States was filed on March 4, 2013 and assigned Application No 13/783,728; and

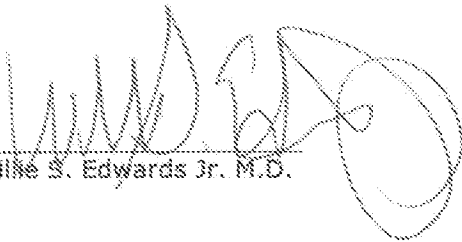
WHEREAS, I now own a right, title and interest therein; and

WHEREAS, Degen Medical, Inc., a corporation fully organized and existing under the laws of the State of South Carolina and having a business address of 1214 Broughton Blvd. Florence, SC 29501, desires to acquire my entire right, title and interest in said invention and said application for Letters Patent;

NOW THEREFORE, be it known that for good and other consideration, the receipt and sufficiency of which is hereby acknowledged, I, Willie S. Edwards Jr. M.D., by these presents do sell, assign, and transfer unto the said Degen Medical, Inc., its successors, legal representatives and assigns, my entire right, title and interest in and to said invention and said application for Letters Patent, for the United States of America and for all foreign countries and to all Letters Patent, continuations, reissues, and extensions to be obtained therefore; and I further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent.

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IN WITNESS WHEREOF, I have hereunto set my hand and affixed my signature on the date set forth hereinafter.

  
Willie S. Edwards Jr. M.D.

COUNTY OF Florence )  
STATE OF South Carolina }

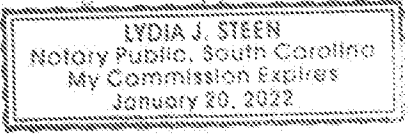
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Given under my hand and seal of office, this 31 day of October, 2013.

My Commission expires on January, 20, 2022.

[SEAL] \_\_\_\_\_

Name: Lydia J. Steen



ASSIGNEE

Approved and consented to this 31 day of October, 2013.

Degen Medical, Inc.

by: 

Craig Black, President and CEO