

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5021482

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the ASSIGNOR'S NAME FROM MATTHEW FRUCHELL TO MATTHEW FRUSHELL previously recorded on Reel 044355 Frame 0472. Assignor(s) hereby confirms the ASSIGNOR'S NAME SHOULD BE MATTHEW FRUSHELL AS OPPOSED TO MATTHEW FRUCHELL.

**CONVEYING PARTY DATA**

Name	Execution Date
JAMES FLOM	11/12/2010
THOMAS WEISEL	11/24/2010
ANDREW LANTZ	11/12/2010
ROGER PISARNWONGS	11/24/2010
MATTHEW FRUSHELL	11/12/2010
MICHAEL WEI	12/28/2010

**RECEIVING PARTY DATA**

<b>Name:</b>	PIVOT MEDICAL, INC.
<b>Street Address:</b>	762 PALOMAR AVENUE
<b>City:</b>	SUNNYVALE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94085

**PROPERTY NUMBERS Total: 3**

Property Type	Number
Application Number:	14885524
PCT Number:	US0966835
Patent Number:	9161839

**CORRESPONDENCE DATA**

**Fax Number:** (781)290-4840

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

**Phone:** 781-290-0060

**Email:** mail@pandisciolaw.com

**Correspondent Name:** MARK J. PANDISCIO

**Address Line 1:** 436 BOSTON POST ROAD

**Address Line 2:** PANDISCIO & PANDISCIO

**Address Line 4:** WESTON, MASSACHUSETTS 02493

<b>ATTORNEY DOCKET NUMBER:</b>	FIAN-3143 FAMILY
<b>NAME OF SUBMITTER:</b>	MARK YANKOPOULOS
<b>SIGNATURE:</b>	/Mark Yankopoulos/
<b>DATE SIGNED:</b>	06/25/2018

**Total Attachments: 8**

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**PATENT ASSIGNMENT COVER SHEET**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT														
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT														
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**ATTORNEY DOCKET  
 NUMBER:**

FIAN-3143 FAMILY

**NAME OF SUBMITTER:**

MARK YANKOPOULOS

**Signature:**

/Mark Yankopoulos/

**Date:**

12/11/2017

**Total Attachments: 6**

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**RECEIPT INFORMATION**

EPAS ID: PAT4728008  
 Receipt Date: 12/11/2017

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ASSIGNMENT

We, James Flom of 1717 Saint Francis Way, San Carlos, CA 94070, Thomas Weisel of 3063 Grove Street, Ventura, CA 93003, Andrew Lantz of 3966 Folsom St. San Francisco CA 94110, Roger Pisarnwongs of 23824 West Bescia, Valencia, CA 91354, Jonathan Dewey of \_\_\_\_\_, Matthew Frushell of 725 Glasgow Circle, Danville, CA 94526, Bryan Kelly of 535 East 70<sup>th</sup> Street, New York, NY 10021 and Michael Wei of \_\_\_\_\_, having invented improvements in METHOD AND APPARATUS FOR ACCESSING THE INTERIOR OF A HIP JOINT, INCLUDING THE PROVISION AND USE OF A NOVEL TELESCOPING ACCESS CANNULA AND A NOVEL TELESCOPING OBTURATOR and having executed an application for United States patent describing the same and based thereon (and we hereby authorize our attorney(s), authorized to prosecute said application, to here insert the filing date and serial number of said application, when known, Serial No. 12/631,514, filed 12/04/2009), for good and valuable consideration, receipt of which is hereby acknowledged from Pivot Medical, Inc., a Delaware corporation having a place of business at 762 Palomar Avenue, Sunnyvale, CA 94085, hereinafter called the Assignee (which term shall include its successors and assigns), do hereby sell, assign and transfer unto the Assignee our entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all divisional, continuing, reissue and other patent applications based thereon) and the inventions (which term shall include each and every such invention, or any part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or on said application.

And for the same consideration we do also hereby sell, assign and transfer unto the Assignee all our rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and said application and we do hereby authorize the Assignee to apply in our names or its own name for patents and like rights of exclusion on or for said inventions in all countries, claiming (if the Assignee so desires) the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration we do hereby jointly and severally agree for ourselves and for our respective heirs,  
*Pandiscio & Pandiscio, P.C.*  
470 Totten Pond Road  
Waltham, MA 02451  
Tel. (781) 290 0060


FIAN-3143

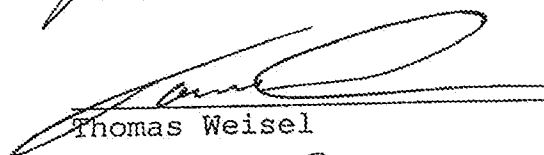
executors and administrators, promptly upon request of the Assignee, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee fully to secure to it said right, title, and interest as aforesaid in and to said inventions, application, and said several patents and like rights of exclusion, or any of them, all, however, at the expense of the Assignee;

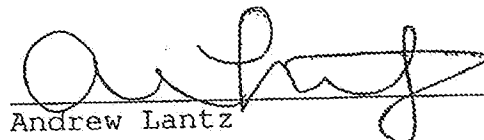
And we do hereby authorize and request the Commissioner of Patents of the United States of America and the corresponding Officer of each country foreign thereto to issue to the Assignee any and all patents and like rights of exclusion which may be granted in any country upon said application or on or for said inventions;


And we do hereby jointly and severally covenant for ourselves and for our respective legal representatives and agree with the Assignee that we have granted no right or license to make, use or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our right, title and interest in and to said inventions has not been otherwise encumbered by us, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we hereunto set our hands and seals on the day and year hereinafter noted.

  
James Flom

  
Thomas Weisel

  
Andrew Lantz

  
Roger Bisarnwongs

Pandiscio & Pandiscio, P.C.  
470 Totten Pond Road  
Waltham, MA 02451  
Tel. (781) 290 0060

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Jonathan Dewey

Matthew Frushell  
Matthew Frushell

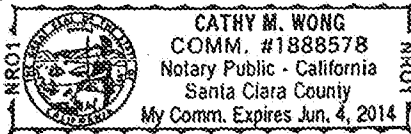
Bryan Kelly

Michael Wei  
Michael Wei

State of CALIFORNIA )  
County of SANTA CLARA ) ss.

Before me this 12<sup>th</sup> day of NOVEMBER, 2010,  
personally appeared James Flom, who is to me personally known,  
and acknowledged the foregoing instrument to be his/her free act  
and deed.

SEAL



Cathy M. Wong  
NOTARY PUBLIC

My commission expires: 6/04/2014

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2010,  
personally appeared Thomas Weisel see attached is to me personally  
known, and acknowledged the foregoing instrument to be his/her  
free act and deed.

SEAL

Thomas Weisel  
NOTARY PUBLIC

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

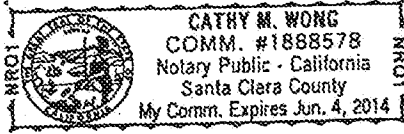
Pandiscio & Pandiscio, P.C.  
470 Totten Pond Road  
Waltham, MA 02451  
Tel. (781) 290 0060

FIAN-3143

State of CALIFORNIA)  
County of Santa Clara) ss.

Before me this 12<sup>th</sup> day of November, 2010,  
personally appeared Andrew Lantz, who is to me personally known,  
and acknowledged the foregoing instrument to be his/her free act  
and deed.

SEAL



[Signature]  
NOTARY PUBLIC

My commission expires: 6/4/2014

State of \_\_\_\_\_)  
County of \_\_\_\_\_) ss.

Before me this see attached day of \_\_\_\_\_, 2010,  
personally appeared Roger P. Sarnwongs, who is to me personally  
known, and acknowledged the foregoing instrument to be his/her  
free act and deed.

SEAL

[Signature]  
NOTARY PUBLIC

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

State of \_\_\_\_\_)  
County of \_\_\_\_\_) ss.

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2010,  
personally appeared Jonathan Dewey, who is to me personally  
known, and acknowledged the foregoing instrument to be his/her  
free act and deed.

SEAL

[Signature]  
NOTARY PUBLIC

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

Pandiscio & Pandiscio, P.C.  
470 Totten Pond Road  
Waltham, MA 02451  
Tel. (781) 290 0060

FIAN-3143



State of CALIFORNIA )  
County of SANTA CLARA ) ss.

Before me this 12<sup>th</sup> day of November, 2010,  
personally appeared Matthew Frushell, who is to me personally  
known, and acknowledged the foregoing instrument to be his/her  
free act and deed.

SEAL



[Signature]  
NOTARY PUBLIC

My commission expires: 6/4/2014

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2010,  
personally appeared Bryan Kelly, who is to me personally known,  
and acknowledged the foregoing instrument to be his/her free act  
and deed.

SEAL

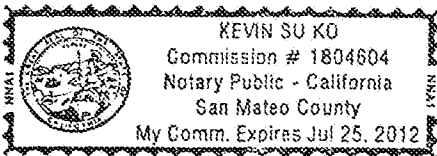
\_\_\_\_\_  
NOTARY PUBLIC

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

State of California )  
County of San Mateo ) ss.

Before me this 28<sup>th</sup> day of December, 2010,  
personally appeared Michael Wei, who is to me personally known,  
and acknowledged the foregoing instrument to be his/her free act  
and deed.

SEAL



[Signature]  
NOTARY PUBLIC

My commission expires: July 25, 2012

ES/FIAN3143.ASN

Pandiscio & Pandiscio, P.C.  
470 Totten Pond Road  
Waltham, MA 02451  
Tel. (781) 290 0060

FIAN-3143

**CALIFORNIA ALL PURPOSE ACKNOWLEDGMENT**

STATE OF CALIFORNIA  
COUNTY OF Ventura

On NOVEMBER 24 2010, before me, Carlene R. Ackley, a Notary Public,  
Personally Appeared

THOMAS WEISEL AND  
ROGER PISARNWONGS

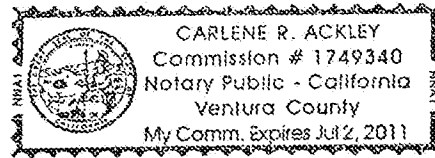
Who Proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity (ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Carlene R. Ackley

WITNESS my hand and official seal.

Signature



seal

**OPTIONAL**

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Document Date: \_\_\_\_\_ Number of pages \_\_\_\_\_

Signer(s) Other Than Named Above: FRANK JAMES FLOM & ANDREW LANTZ  
ET