	3/2011 US DEPARTMENT OF COMMERCE
	T United States Patern and Trademark Office
	618286
	Please record the attached documents or the new address (25) below
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Bryan Kelly	Name. Pivot Medical, Inc.
	Internal Address
Additional name(s) of conveying party(ies) attached? Yes ✓	7
3. Nature of conveyance/Execution Date(s):	Street Address 762 Palomar Avenue
Execution Date(s) 12/2/2010	
✓ Assignment	
Security Agreement Change of Nam	ne City: Sunnyvale
Joint Research Agreement	State CA
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country. USA Zip: 94085
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No
	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
12/631,514	
Additional numbe	ers attached? Yes V No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name. Mark J. Pandiscio	7. Total fee (37 CFR 1.21(h) & 3 41) \$ 40.00
Internal Address. Pandiscio & Pandiscio, P C	
	<ul> <li>Authorized to be charged by credit card</li> <li>Authorized to be charged to deposit account</li> </ul>
Street Address: 470 Totten Pond Road	Enclosed (any deficiencies)
Officer Address. 475 Toller Ford Rose	None required (government interest not affecting title)
City. Waltham	8. Payment Information
State. MA Zip: 02451	a. Credit Card Last 4 Numbers
Phone Number: (781) 290-0060	Expiration Date
	b Deposit Account Number 16-0221
Tev Number 1704) and 4040	Deposit Account Number 18-0221
Fax Number. (781) 290-4840	Authorized (33/2911 HTM11 00000060 12631514
Email Address	
Email Address	Authorized (33/2811 HTCN11 00000060 12631514  91 FC:8021 40.00  Ly 02/17/2011
Email Address	Authorized (13/2011 HTCN11 00000060 12631514

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## **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 Forson St. SAN FRANCISCO CA 9410, 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 70th Street, New York, NY 10021 and , having Michael Wei of 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

PATENT REEL: 025833 FRAME: 0012 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 Pisarnwongs

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

FIAN-3143

	Jonathan Dewey
	Matthew Frushell
	Bryan Kelly
	Michael Wei
State of CAUFINEMIA County of SOUR CLARA	_) _) ss.
Before me this 125 personally appeared James Floand acknowledged the foregoin and deed.	day of NWGMARC, 2010, om, who is to me personally known, and instrument to be his/her free act
SEAL  CATHY M. WONG COMM. #1888578 Notary Public - California Santa Clara County My Comm. Expires Jun. 4, 20	NOTARY RUBLIC
-	
State ofCounty of	_) _) ss.
personally appeared Thomas We	day of, 2010, eisel, who is to me personally foregoing instrument to be his/her
SEAL	NOTARY PUBLIC
My commis	sion expires:
My CORURES Pandiscio & Pandiscio, P.C. 470 Totten Pond Road	STOIL CAPITIES.

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

FIAN-3143

PATENT REEL: 025833 FRAME: 0014

State of CAUFIRMS ) County of Same Ward ) ss.
Before me this 12h 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 CATHY M. WONG COMM. #1888578 Notary Public - California Santa Clara County My Comm. Expires Jun. 4, 2014  My commission expires:
State of)
State of) County of) ss.
Before me this
SEALNOTARY PUBLIC
OILHOI IARION
My commission expires:
State of) County of) ss.
Before me this
SEAL NOTARY PUBLIC
My commission expires:

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

FIAN-3143

PATENT REEL: 025833 FRAME: 0015

State of CAUPERIA ) County of SAMA CURA ) ss.
Before me this 2 day of Nwomes, 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  COMM. #1888578 Notary Public · California Santa Clara County My Comm. Expires Jun. 4, 2014  My Commission expires:  My Commission expires:
State of Mullicon State of Brown ) ss.
Before me this 2000 day of SECEMBER, 2010, personally appeared Bryan Kelly, who is to me personally known, and acknowledged the foregoing instrument to be his/her free act and deed LISA VALERIOTI
SEAL DUALIFIED IN BRONX COUNTY NO. 01VA6182366 COMMISSION EXPIRES 2/25/2012 NOTARY PUBLIC
My commission expires: $\frac{2/25/2012}{}$
State of) County of) ss.
Before me this day of, 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 NOTARY PUBLIC
My commission expires:

ES/FIAN3143.ASN

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

FIAN-3143

PATENT REEL: 025833 FRAME: 0016

RECORDED: 02/23/2011