	2/23/201	1	U.S DEPARTA	MENT OF COMMERCE
OMB No. 0651-0027 (exp. 6/30/2008)		_		tent and Trademark Office
•	03618 <u>287</u>			18, 34 - war
To the Director of the U.S. Patent and Trademark (1. Name of conveying party(ies)				
Thomas Weisel, Roger Pisarnwongs			Iress of receivin	g party(les)
P		ne: <u>Pivot Medica</u>		
	inter	nal Address:		
Additional name(s) of conveying party(ies) attached?	Yes 🗸 No ─			
3. Nature of conveyance/Execution Date(s)	: Stree	et Address:	762 Palomar Avenue	<u> </u>
Execution Date(s) 11/24/2010				
✓ Assignment				
Security Agreement Change of	Name City:	Sunnyvale		
Joint Research Agreement	State	e: CA		
Government Interest Assignment		-A110.4		
Executive Order 9424, Confirmatory Licen	se	ntry: <u>USA</u>	ZI	p: <u>94085</u>
Other	Addıti	onal name(s)	& address(es) atta	ched? Yes Vo
4. Application or patent number(s):				h a new application.
A. Patent Application No (s) 12/631,514		Patent No (а нен аррисалот.
Additional r 5. Name and address to whom corresponde concerning document should be mailed:			No of applications a	and patents
Name: Mark J. Pandiscio				
Internal Address: Pandiscio & Pandiscio, P.C			FR 1.21(h) & 3.4	
riterial Address. Fandiscio & Fandiscio, P.C	1 —		be charged by c	
Charact Address and Total	i —		be charged to de	eposit account (any deficiencies)
Street Address 470 Totten Pond Road		Enclosed	al /	,
City Waltham		yment infor		rest not affecting title)
City Waltham		-		
State. MA Zip. 02451	a.	Credit Card	Last 4 Numbers Expiration Date	
Phone Number (781) 290-0060		Damasıt A.		
Fax Number: (781) 290-4840	D	Deposit Acc	ount NHower 188	49.99 0
Email Address		Authorized 4	descivame	40.00 0
9. Signature: Meynt M	Cantal			
Signa	ture //			02/17/2011 Date
Margaret M. Carley	<i>\bullet</i>		I number of pages in	cluding cover 7
Name of Person Signin	20		et attachments and	

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 Fason 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 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

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 Disarnwongs

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

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	Jonathan Dewey
	Matthew Frushell
	Bryan Kelly
	Michael Wei
State of CAUFINIA County of SOMA CLA) ss.
Before me this personally appeared and acknowledged the and deed.	day of Norman , 2010, James Flom, who is to me personally known, foregoing instrument to be his/her free act
SEAL CO Notar	ATHY M. WONG MM. #1888578 y Public - California on the Clara County m. Expires Jun. 4, 2014
	My commission expires: VMICNY
State of) ss. /
Before me this personally appeared known, and acknowled free act and deed.	
SEAL	NOTARY PUBLIC
	My commission expires:
Pandiscio & Pandiscio, P.C. 470 Totten Pond Road Waltham, MA 02451 Tel. (781) 290 0060	FIAN-3143

State of County of _	CALIFIEMIA SOUTH CLAR		SS.			
Before personally and acknowl and deed.	appeared edged the	foregoing	tz. who i	s to me p	ersonally	known,
SEAL ON	COM Notary San' My Comm	THY M. WONG M. #1888578 Public - California la Clara County . Expires Jun. 4, 2014 My commiss		NOTARY P	DELIC	
State of County of Before personally known, and free act an	acknowled	Regent Phoenics for	rnwongs,	of who is to instrument	me perso	2010, nally s/her
SEAL				NOTARY P	UBLIC	
	•	My commiss	sion expi	res:		 -
State of County of _)	ss.			
Before personally known, and free act and	acknowled	Jonathan D ged the fo	day of the	of o is to me instrument	personal to be his	2010, ly s/her
SEAL				NOTARY P	UBLIC	
		My commiss	ion expir	ces:		

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

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State of Chyprena) County of Sama Curea) ss.
Before me this 125 day of NWorker, 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 CATHY M. WONG COMM. #1888578 Z Notary Public · California Santa Clara County My Comm. Expires Jun. 4, 2014 My Commission expires: My Commission expires:
State of) County of) ss.
Before me this, 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) 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:

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

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CALIFORNIA ALL PURPOSE ACKNOWLEDGMENT

	118, holoro me, Carlono R. Ackley, a Notary Public.
7.	HOMAS WEISEL AND GER PISARNWONES
140	GER PISARNWONGS
Who Proved to me on the basi	is of satisfactory oxidence to be the person(s) whose
name(s) is/are subscribed to	
	ne in his/her/their authorized capacity (les), and that on the instrument the person(s), or the entity man
bobali of which the norseu(s) a	
• • • • • • • • • • • • • • • • • • • •	
_	NY under the laws of the State of California that the
regoing paragraph is true and co	
	Carlene R ackley
NESS my hand and official seal.	Signature
	Jackson Continue Cont
	CARLENE R. ACKLEY Commission # 1749340
	Notary Public - California Ventura County
	My Comm Expires Jul 2, 2011
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er(s) Other Than Named Above:	FARMA JAMES FLOMY ANDREW

PATENT REEL: 025833 FRAME: 0094

RECORDED: 02/23/2011