503374119 06/30/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3420741

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MEHMET Z. SENGUN	05/04/2015
BENJAMIN CLEVELAND	05/04/2015
DAVID R. DIDUCH	05/26/2015
MARK H. GETELMAN	05/22/2015
JAMES J. MAHONEY JR.	05/06/2015
JACOB A. MARKS	05/04/2015
GEROME MILLER	05/04/2015
MATTHEW J. RAVENSCROFT	05/30/2015
HOWARD C. TANG	05/20/2015
GREGORY R. WHITTAKER	05/04/2015

RECEIVING PARTY DATA

Name:	DEPUY SYNTHES PRODUCTS, LLC
Street Address:	325 PARAMOUNT DRIVE
City:	RAYNHAM
State/Country:	MASSACHUSETTS
Postal Code:	02767

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14693276

CORRESPONDENCE DATA

Fax Number:

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.

Email: efswider@mintz.com

Correspondent Name: MINTZ LEVIN

Address Line 1: ONE FINANCIAL CENTER

Address Line 4: BOSTON, MASSACHUSETTS 02111

ATTORNEY DOCKET NUMBER: 47062-508F01US

NAME OF SUBMITTER: LISA ADAMS

PATENT 503374119 REEL: 035958 FRAME: 0549

SIGNATURE:	/LISA ADAMS/
DATE SIGNED:	06/30/2015
Total Attachments: 12	
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PATENT REEL: 035958 FRAME: 0550

ASSIGNMENT BY INVENTORS

We, Mehmet Z. Sengun, residing at 19 Carey Circle, Canton, Massachusetts 02021; Benjamin Cleveland, residing at 11 East Street, North Grafton, Massachusetts 01536; David R. Diduch, residing at 206 Devon Road, Charlottesville, Virginia 22903; Mark H. Getelman, residing at 5005 Serena Circle, Tarzana, California 91356; James J. Mahoney, residing at 304 Fairmount Avenue, Hyde Park, Massachusetts 02136; Jacob A. Marks, residing at 63 Balcom Street, Mansfiled Massachusetts 02048; Gerome Miller, residing at 1 Forest Street, Randolph, Massachusetts 02368; Matthew J. Ravenscroft, residing at Hulse Heath Barn, Hulse Heath Lane, Mere WA16 6PR, Great Britain; Howard C. Tang, residing at 208 West Canton Street, Apt. 3, Boston, Massachusetts 02116; and Gregory R. Whittaker, residing at 21 Rustic Road, Stoneham, Massachusetts 02180, in consideration of One Dollar and other valuable consideration paid to us by

DEPUY SYNTHES PRODUCTS, INC.

a corporation of Massachusetts, having its principal place of business at 325 Paramount Drive, Raynham, Massachusetts 02767-0350, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

DEPUY SYNTHES PRODUCTS, INC.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

BICEPS REPAIR DEVICE

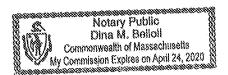
described in U.S. patent application number 14/693,276, filed on April 22, 2015 in the United States Patent and Trademark Office and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

ISIGNATURES ON NEXT PAGES]

IN TESTIMONY WHEREOF, A	ssignor has hereunto set his hand and seal this 🖳 day
of May, 2015.	
(L.S.)	Mehmel Z. Sengin
STATE OF <u>MA</u>	, , , , , , , , , , , , , , , , , , ,
COUNTY OF Built) ss;)

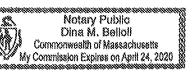
D. Dellel.
Notary Public



of <u>MAY</u> , 2015.		set his hand and seal this
**		
(L.S.)	Benjamir	Eléveland.
STATE OF MA		
COUNTY OF BRISTOL) \$8; 	

BE IT REMEMBERED, That on this day of day of

Notary Public



IN TESTIMONY WE 26 day of <u>May</u> , 2015.	IEREOF, Assignor has hereunto set his hand and seal this
(L.S.)	DIR. DI
V	David R. Diduch
STATE OF Virginia COUNTY OF Albemaile)
COUNTY OF Albemale) ss:)
BE IT REMEMBERED, That	t on this <u>26th day of May</u> , 2015, before me, a Notary
Public, personally appeared David R	. Diduch, who I am satisfied is the person named in and
who executed the foregoing instrume	ent in my presence, and I having first made known to him
the contents thereof, he did acknowle	edge that he signed, sealed, and delivered the same as his
voluntary act and deed for the uses ar	ad purposes therein expressed.
	and the second s
	MoSimmons
	Notary Public
	LAURA FAUBER SIMMONS NOTARY PUBLIC Commonwealth of Virginia Reg. #7519040 My Commission Expires 1-30-16

IN TESTIMONY WHEREOF, Assi of May., 2015.	gnor has hereunto set his hand and seal this 🔑 day
(L.S.)	Mark H. Getelman
STATE OF <u>California</u> COUNTY OF LOS ANGELES)

BE IT REMEMBERED, That on this 22 day of 2015, before me, a Notary Public, personally appeared Mark H. Getelman, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

<u>Secaltachel no truá Certificato</u> Notary Public

CIVIL CODE 6 1189

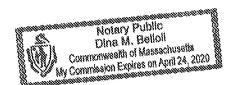
A notary public or other officer completing this certificate verifies only the identity of the individual who signed document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. State of California County of Joseph Josep	MESHIS
Country of Date Date Date Description of Signer(s) Who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) of subscribed to the within instrument and acknowledged to me that the she/they executed the san pis/her/their authorized capacity(lee), and that by his/her/their signature(s) on the instrument the person the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the of the State of California that the foregoing paragis true and correct. WITNESS my hand and official seal. Signature Signature Signature	the
subscribed to the within instrument and acknowledged to me that he she/they executed the same is her/their authorized capacity(les), and that by his/her/their signature(s) on the Instrument the person the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the of the State of California that the foregoing paragistrue and correct. WITNESS my hand and official seal. Commission * 2018303 Notary Public - California Signature - County County Commission * 2018303 Signature - County California Signature - California California Signature - California C	
I certify under PENALTY OF PERJURY under the of the State of California that the foregoing paragis true and correct. KELLY MAUREEN COWAN Commission # 2018303 Notary Public - California List Angeles County Signature Signature	ne in
Place Notary Seal Above	
Though this section is optional, completing this information can deter alteration of the document fraudulent reattachment of this form to an unintended document.	or
Description of Attached Document Title or Type of Document:	
Capacity(les) Claimed by Signer(s) Signer's Name: Signer Is Partner — Title(s): Signer Is Name: Signer Is Representing: Signer Is R	or'

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IN TESTIMONY WHEREOF, Assignor has her	cunto set his hand and seal this 6 day of
(L.S.)	Mannes J. Mailoney, Jr.
STATE OF	
COUNTY OF Bristel	em e

BE IT REMEMBERED, That on this _______ day of ________, 2015, before me, a Notary Public, personally appeared James J. Mahoney, Jr., who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Notary Public



IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this day of
(L.S.) Jacob A. Marks
COUNTY OF Brial ()
BE IT REMEMBERED. That on this day of, 2015, before me, a Notary Public, personally appeared Jacob A. Marks, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.
Oi M Belle !
Notary Public Dina M. Belloil Commonwealth of Massechusetts My Commission Expires on April 24, 2020 8

	. /
IN TESTIMONY WHEREOF, Assignor has beret	into set his hand and seal this day of
<u>May</u> , 2015.	
1	(,
(L.S.)	Devone melle
	Gerome Miller
STATE OF MA) ss:	,
COUNTY OF Bists) ss:	
BE IT REMEMBERED, That on this 4	day of May, 2015, before me, a Notary
Public, personally appeared Gerome Miller, who	and the second s
executed the foregoing instrument in my presence	*
contents thereof, he did acknowledge that he signe	
voluntary act and deed for the uses and purposes to	nerem expresseu.
	Di M Belleli Notary Public
	Notery Public Dina M. Belloli Commonwealth of Massachusetts My Commission Expires on April 24, 2020

304 May 2015

Matthew J. Ravenscroft

Date Som May

Witness

IN TESTIMONY WHEREOF, Assignor has hereu	nto set his hand and seal this _20_ day of
<u>May</u> , 2015.	112,0-
(L.S.)	Howard C. Tang
STATE OF	
STATE OF NA) COUNTY OF Bistel)	
BE IT REMEMBERED, That on this 20. Public, personally appeared Howard C. Tang, who executed the foregoing instrument in my present the contents thereof, he did acknowledge that he significantly act and deed for the uses and purposes the	ence, and I having first made known to him gned, sealed, and delivered the same as his
anna.	Di M Belleli Notary Public
	Notary Public Dina M. Belloll Commonwealth of Massachusells My Commission Expires on April 24, 2020

IN TESTIMONY WHEREOF, Assignor has, 2015.	hereunto set his hand and seal thisday of
(L.S.)	Gregory R. Whittaker
STATE OF MA COUNTY OF Bistl)
COUNTY OF Bristl) ss:)
Public, personally appeared Gregory R. Wh and who executed the foregoing instrument is	day of <u>May</u> , 2015, before me, a Notary ittaker, who I amoutisfied is the person named in my presence, and I having first made known to that he signed, sealed, and delivered the same as urposes therein expressed.
	Oi M Belleli Notary Public
41158669v.1	Notary Public Dina M. Belloli Commonwealth of Messechusetts My Commission Expires on April 24, 2020