U.S. PTO 12/011233 01/25/2008

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Form PTO-1595 6-93 RECORDATION FO			
OMB No. 0651-0011 (exp. 4/94) PATEN	rs of		
To the Honorable Commissioner of Patents and Trademarks. Please record the at	103480836		
Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Ryan C. Keefer	Name: <u>DePuy Products, Inc.</u> Street Address: <u>700 Orthopaedic Drive</u>		
Lагту G. McCleary	P.O. Box 988		
Robert B. Brigham	City: Warsaw State: IN Country: USA		
Additional name(s) of conveying party(ies) attached?			
[]Yes[X]No	Additional name(s) & address(es) attached? []Yes [X] No		
3. Nature of Conveyance:	(100)		
·			
[X] Assignment [] Merger [] Security Agreement [] Change of Name			
[] Other	12/01/233		
Execution Date(s): <u>01/25/2008</u>	(2/01/23)		
 Application number(s) or patent number(s): If this document is being filed together with a new application. 	the evecution date of the application, 01/75/2009		
A. Patent Application No(s)	B. Patent No(s)		
Additional numbers attached? [] Yes			
Title of Invention: Constraining Ring Inserter			
MMB Docket No. 1671-0441			
J&J Reference: DEP6077USNP			
Name and address of party to whom correspondence	6. Total number of applications and patents involved		
concerning document should be mailed:	1		
Name: Paul J. Maginot	7. Total fee (37 CFR 3.41): \$ 40.00		
Internal Address: Maginot, Moore & Beck LLP	[X] Enclosed		
Chase Tower	[] Authorized to be charged to deposit account		
Street Address: 111 Monument Circle, Suite 3250	8. Deposit Account number: 13-0014		
City: State: Zip: Indianapolis, IN 46204-5109	(Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE	THIS SPACE		
9. Statement and signature.			
To the best of my knowledge and belief, correct and any attached copy is a true cop	the foregoing information is true and by of the original document.		
James D. Wood /James D. Wood /	January 25, 2008		
Name of Person Signing Signature	Date Total number of pages including cover sheet, attachments and documents 5		
Registration No. 43,285	Total number of pages meteoring versions of the		
Mail Ston Assignment Recordation	required cover sheet information to: Services, Commissioner for Patents		
P.O. Box 1450, Alexa	ndria, VA 22313-1450		

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PATENT REEL: 020494 FRAME: 0203

(1671-0441)

ASSIGNMENT TO BUSINESS CONCERN

ASSIGNMENT

	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,	
Name(s)	Ryan C. Keefer, Larry G. McCleary and Robert B. Brigham	
	maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled	•
Title of	Constraining Ring Inserter	
	hereinafter (the Application(s)),	
	the undersigned hereby sell(s), assign(s), and set(s) over to	
Name of	DePuy Products, Inc.	
Assignee		
Address of principal	700 Orthopaedic Drive, P.O. Box 988	
olace of	Warsaw, Indiana	
ousiness		
insert State of		
ncorporation if applicable)	Indiana	
or "Not Annlica	ahie ^u	

(hereinafter designated as the Assignee) their entire right, title, and interest in, to and under the Application(s), including all priority rights for the United States and for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada and Mexico, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Application(s), and also to execute separate assignments in connection with such Application(s) as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), or reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

PATENT REEL: 020494 FRAME: 0204

ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this	s assignment at LUDIOU Should We this
day of January, 2	
U	
Outside the USA:	than C. Ky
Witnesses are Witness required when	Inventon (Signature)
acknowledgment	
Public is not Witness	Ryan C. Keefer Inventor (Printed Name)
feasible.	
AC	KNOWLEDGMENT
STATE OF MODELLA SS:	
Acknowledged before me, a Notary Public, with	hin and for said County and State. Witness my hand and Notarial Seal this, 2008. Notary Public
	NANCY WILLIAMS
A Company of the Comp	NOTARY PUBLICSTATE OF INDIANA Printed KOSCHUSKO COUNTY
Carlotte Control of the Control	MY COMMISSION EXP. JUNE 21,2008
My Commission Expires	Resident ofCounty
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IN WITNES	SS WHEREOF, II	have executed this	s assignment at	Laway.	Indiana	_this
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Outside the USA:				XI	in XI.	Milean
Witnesses are	Witness			Invento	r (Signature)	
required when						
acknowledgment						
before a Notary	N 10.				Larry G. McCle	
Public is not feasible.	Witness			invento	r (Printed Name)	
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STATE OF JANG	cape }					
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COUNTY OF MAN	auneo ;					
Acknowledg	ged before me. a N	iotary Public, with	hin and for said	County and Stat	e. Witness my has	nd and Notarial Seal this
254		211016	2009			
aa	ly of	may	, 2008.			
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	**************************************			NAN	ICY WILLIAMS	
the transfer of the State of th	·			NOTARY PUB	LICSTATE OF IND	IANA
	{			Printed Name	IUSKO COUNTY SION EXP, JUNE 2:	2008
$f_{ij} = f_{ij}$	<u> </u>			MAT COMMISSION	V	. ja
Mr. Commissión Fra	, i de la compansión de			Resident of		County
My Commission Exp	лі сэ:			ICOMOUNT OF		County
F. Secretaria .						

IN WITNES	S WHEREOF, I have executed	this assignment at Landy Maia, 2008.	<u>Ka</u> this
day	of January	_, 2008.	
Outside the USA: Witnesses are required when acknowledgment	Witness	Inventor (Signature)	Bring
before a Notary Public is not feasible.	Witness	Robert B. E Inventor (Printed Na	
STATE OF MALE		ACKNOWLEDGMENT	
STATE OF AND COUNTY OF KADO	ciusko } ss:		
	ed before me, a Notary Public,	within and for said County and State. Witness m	y hand and Notarial Seal this
· ·		Manay Millia	n)
The second		NANCY WILLIAMS NOTARY PUBLIC STATE OF	; INDIANA
		Printed NameCiusko Count My COMMISSION EXP. JUN	Y
My Commission Expi	res:	Resident of	County