FORM PTO-1619A Expires 06/30/99 GMB 0651-0027

06-29-1999



U.S. Department of Commerce Patent and Trademark Office PATENT A

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Address (line 1) 7	00 Orthopaedic Drive					representative is attache (Designation must be a	
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington,

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FORM PTO-1619B Expires 08/30/99 OMB 0851-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Correspondent Name and Address	Area Code and Telephone Number (3)	17) 236-1313			
Name Jill L. Woodburn					
Address (line 1) Barnes & Thornburg					
Address (line 2) 11 South Meridian Str	reet				
Address (line 3) Indianapolis, IN 462	204				
Address (line 4)					
Pages Enter the total number of pagincluding any attachments.	ges of the attached conveyance document	# 2			
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Patent Application Number(s)	atent Number (DO NOT ENTER BOTH numbers for the Patent Nu				
If this document is being filed together with a <u>new Patent Application</u> , enter the date the patent application was signed by the first named executing inventor. Month Day Year					
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has not been assigned. Number of Properties					
Enter the total	al number of properties involved. # 1				
Fee Amount Fee Amount f	or Properties Listed (37 CFR 3.41): \$ 4	0.00			
Method of Payment: Enclo Deposit Account	sed X Deposit Account				
(Enter for payment by deposit account or if addit		0-0435			
A	uthorization to charge additional fees: Ye	s X No			
Statement and Signature					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.					
Jill L. Woodburn	Jee L. Woodbu	June 14, 1999			
Name of Person Signing	Signature	Date			

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PATENT

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ASSIGNMENT TO BUSINESS CONCERN

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Attorney Docket No.: 265280-64366

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) of Inventor(s)	Gabriel Surma
	and
	maker(s) of an invention which is the subject of an application for Letters Patent of the United States identified by Serial No and filing date, entitled
Title of Application	PROXIMAL ALIGNMENT INSERTION GUIDE AND METHOD THEREFOR hereinafter (the "Application")
Date of signing of application by each inventor	which has been executed by the undersigned on June 10, 1999,, and
	the undersigned hereby sell(s), assign(s), and set(s) over to
Name of Assignee	DePuy Orthopaedics, Inc.
Address of principal	700 Orthopaedic Drive
place of business	Warsaw, Indiana 46581
Insert State of Incorporation (if applicable) or "Not Applicable"	a corporation of <u>Indiana</u>

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application, including all priority rights for the United States and 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 Applications, and also to execute separate assignments in connection with such Applications 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), reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

PATENT REEL: 010048 FRAME: 0492

RECORDED: 06/14/1999

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.

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.

of June		nent at Warson, Indiana this 10th day		
Outside the USA: Witnesses are	Witness	Inventor (Signature)		
required when acknowledgment before a Notary Public is not feasible.	Witness	Gabriel Surma Inventor (Printed Name)		
	ACKNOV	VLEDGMENT		
STATE OF GWO	liana } ciusko } ss:			
10th day of 0	LIBBY DENNISON RY PUBLIC STATE OF INDIANA	I for said County and State. Witness my hand and Notarial Seal this Notary Public		
MY	WHITLEY COUNTY OMMISSION EXP. DEC. 30,2001	Libby Dennison Printed Name		
My Commission Expir	res: 12/30/0/	Resident of (2) hitley County		
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