Express Mail Label No.: E1708563998US Trademarks: ATTORNEY DOCKET NO. 22675-144 sor copy thereof: PM-314		01-06	01-06-1999		ON FORM COVER SHEET		
Please n. 100936396 .s or copy thereof. PM-314 1. Name of conveying party(ies): a) Anthony P. Sanders d) b)	To	the Ass					
a) Anthony P. Sanders e) Name: Johnson & Johnson Professional, Inc. Name: Johnson & Johnson Professional, Inc.	1	10004	36396				
Additional name(s) of conveying party(ies) attached? Yes _X No Street Address: 325 Paramount Drive Lity: Raynham State:MA Zip: _02767-0350 Additional name(s) & address(es) attached? Yes _X No Additional number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:December 1 and 2, 1998 A. Patent Application No.(s)		•		The state of the s	. Name and address of receiving party(ies):		
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Security Agreement Change of Name Other Execution Date: December 1, 1998 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: December 1 and 2, 1998 A. Patent Application No.(s) Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael I. Falkoff, Esq. Nutter, McClennen & Fish, LLP Street Address: One International Place City: Boston State: MA Zip: 02110-2699 8. Deposit account no. 14-1449 Attach duplicate copy of this page ispaying by deposit account; DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct anglany anached copy is a true copy of the obtained document. Michael I. Falkoff Name of Attorney Signature Date Authorized to be charged to deposit account no. 14-1449 Authorized to be charged to deposit account no. 14-1449 Authorized to be charged to deposit account no. 14-1449 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct anglany anached copy is a true copy of the obtained document. Michael I. Falkoff Name of Attorney Signature Date					⊤ =		
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Nutter, McClennen & Fish, LLP Street Address: City: Boston State: MA Zip: 02110-2699 8. Deposit account no. 14-1449 Attach duplicate copy of this page impaying by deposit account) DO NOT USE THIS SPACE 9. 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 official document. Michael I. Falkoff Name of Attorney Signature Signature			•	pondence	, · · ·		
City: Boston State: MA Zip: 02110-2699 8. Deposit account no. 14-1449 Attach duplicate copy of this page impaying by deposit account) DO NOT USE THIS SPACE 9. 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. Michael I. Falkoff Name of Attorney Signature To the description of the original document. Signature Signature To the description of the original document. Signature Signature December 24, 1998		Nutter,	McClennen & Fis	sh, LLP	· · · · · · · · · · · · · · · · · · ·		
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9. 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 obtainal document. Michael I. Falkoff Name of Attorney Signature Date					duplicate copy of this page if paying by		
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	(70)	Name of Attorney	7	Signature	Date		

PATENT S
REEL: 9674 FRAME: 0322

Attorney Docket No.: 22675-144

Express Mail Label No.: EI708563908US

ASSIGNMENT

Whereas I, the undersigned, Anthony P. Sanders, am an inventor or coinventor of certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled, ALIGNMENT GUIDE FOR INSERTION OF STEM PROSTHESIS, identified as Attorney Docket No. 22675-144, which application was

()	Patent and Trademark Office, o	r		
()	if filed without execution by me, is identified by			
	U.S. Serial No.	. (If no serial number is filled		
	in at the time of execution of this document, I authorize my attorneys			
	to fill in the serial number to id recording this Assignment.), and	entfy said application for purposes of		

() executed by me on even date herewith for filing in the United States

Whereas, Johnson & Johnson Professional, Inc., a New Jersey corporation having a place of business at 325 Paramount Drive, Raynham, MA 02767-0350, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, reissue, re-examination and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer

PATENT REEL: 9674 FRAME: 0323 all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;
- 5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which I have executed this Assignment as an instrument under seal on

the date indicated next to my name.

Dated: 12-1-1998

Anthony P Sanders

NOTARIAL CERTIFICATE

State of

County of

On this ______ day of _______, 1998, before me appeared Anthony P. Sanders, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

[seal] 553433_1.WP6 STEVE HUBBARD

Notary Public

State of Utah

My Comm. Expires Mar 20, 2001

106 W 12200 So Draper UT 84020

RECORDED: 12/24/1998

Notary Public

My Commission Expires: