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Jonathan Fanger (10/16/2003) and Eric D. Kolb (10/13/2003) Additional name(s) of conveying party(ies) Yes XNo	Name: DePuy Spine, Inc. Internal Address:		
3. Nature of Conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date: see Box 1, conveying parties 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the ex A. Patent Application No.(s): 10/664,575			
Additional numbers attacher 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Lisa J. Michaud NUTTER MCCLENNEN & FISH LLP Internal Address: Atty. Dkt.: 101896-0208 Street Address: World Trade Center West 155 Seaport Boulevard City: State: Zip: Boston MA 02210-2604	 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40.00 X Enclosed Authorized to be charged to deposit accour Authorized to be charged to credit card (Form 2038 enclosed) 8. Deposit account number: 141449 		
MA 02210-2004 DO NOT USE 1	(Attach duplicate copy of this page if paying by deposit account		
9. Statement and signature. To the best of my knowledge and belief, the foregoing info is a true copy of the original document. Lisa J. Michaud Name of Person Signing Total number of pages including cover sheet, attach	ormation is true and correct and any attached copy December 29, 2003 Date Date		
Recordation Form Cover Sheet I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Dated: December 29, 2003 Signature:			

PATENT REEL: 014841 FRAME: 0389

ASSIGNMENT

We, Jonathan Fanger of Fall River, Massachusetts and Eric D. Kolb of Quincy, Massachusetts, in consideration of One Dollar and other valuable consideration paid to us by

DEPUY SPINE, INC.

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

DEPUY SPINE, 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

DRILL GUIDE WITH ALIGNMENT FEATURE

described in a U.S. patent application, filed on <u>September 17, 2003</u> in the United States Patent and Trademark Office and assigned <u>Serial No. 10/664,575</u>, 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.

WITNESS my hand and seal this 16th day of QC+ober, 2003.

State of: County of:

[SEAL]

By: Jonathan Fanger

Notary Public My Commissioner Expires: 5/9/2007

Page 1 of 2

PATENT REEL: 014841 FRAME: 0390

Atty. Docket No.: 101896-208

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WITNESS my hand and seal this $\frac{134}{13}$	day of taken, 2003.
,	By: Enel, Mt
nA	Eric Kolb /

State of: ZV (A County of:

Then personally appeared the above named Eric Kolb and acknowledged the foregoing instrument to be his free act and deed, before me, this ______ day of <u>leave</u>, 2003.

[SEAL]

ICLA N Notary Public

My commission expires:

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Page 2 of 2

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RECORDED: 12/31/2003