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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name		Ex	ecution Date
EDDY H. DEL RIO				05/0)2/2011
DUANE JEFFREY ENCK)2/2011
RECEIVING PARTY I	ΠΔΤΔ				
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City:		WEST CHESTER			
State/Country:		PENNSYLVANIA			
Postal Code:	19380				
		Number			
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ASSIGNMENT

WHEREAS, WE, (i) Eddy H. del Rio, citizen of the United States, residing at 4500 Riverside Drive, Palm Beach Gardens, FL 33410; (ii) Duane Jeffrey Enck, citizen of the United States, residing at 4500 Riverside Drive, Palm Beach Gardens, FL 33410, ASSIGNORS, are the inventors of the invention disclosed, described and/or claimed in United States Patent Application No. 13/082,029, which was filed with the United States Patent and Trademark Office on April 7, 2011, entitled SURGICAL DRILL, INSTRUMENT WITH MOTOR AND LOCKING MECHANISM TO RECEIVE AN ATTACHMENT AND A CUTTING BURR, and all inventions described, disclosed or claimed therein (hereinafter "the Invention"), which is identified by Aaronson & Waldman, LLC, Attorney Docket No. SYTH.01601US1 and described and/or claimed in PCT International Application No. PCT/US2011/031512, which was filed with the United States Patent and Trademark Office on April 7, 2011, entitled SURGICAL DRILL DRILL INSTRUMENT WITH MOTOR AND LOCKING MECHANISM TO RECEIVE AN ATTACHMENT AND A CUTTING BURR, and all inventions described, disclosed or claimed therein (hereinafter "the Invention"), which is identified SURGICAL DRILL INSTRUMENT WITH MOTOR AND LOCKING MECHANISM TO RECEIVE AN ATTACHMENT AND A CUTTING BURR, and all inventions described, disclosed or claimed therein (hereinafter "the Invention"), which is identified SURGICAL DRILL INSTRUMENT WITH MOTOR AND LOCKING MECHANISM TO RECEIVE AN ATTACHMENT AND A CUTTING BURR, and all inventions described, disclosed or claimed therein (hereinafter "the Invention"), which is identified by Aaronson & Waldman, LLC, Attorney Docket No. SYTH.01601PCT1.

AND WHEREAS, Synthes USA, LLC, ASSIGNEE, a Delaware Limited Liability Company organized under the laws of the State of Delaware and having a place of business at 1302 Wrights Lane East, West Chester, PA 19380, is desirous of obtaining our entire right, title and interest in, to and under all the invention(s) as described, disclosed and/or claimed in the above-identified applications:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the Invention, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for the Invention in any country, together with the right to file such applications and the right to claim for the same the priority rights derived from the applications under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for the Invention in any country and all extensions, renewals and reissues thereof; including all applications for industrial property, all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof.

AND WE HEREBY authorize and request said ASSIGNEE, its successors, legal representatives, or assigns to insert hereinafter when known the application number and filing date of any international, regional, or national application already filed or filed hereafter for the Invention.

Country: _____ Application No._____ Filing Date

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting the Invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the Invention in all countries.

IN TESTIMONY WHEREOF, We have hereunto signed our names on the date(s) indicated opposite our respective signatures.

PATENT REEL: 037131 FRAME: 0593

5/2/11 Date:

Date: 2 May 2011

<u>_____</u>L.S. Eddy H. del Rio Zu ____ L.S. Duane Jeffrey Enek

ASSIGNEE:

Synthes USA, LLC

Name: Amanda M. Kessel

Signature:

Position/Title:

Address:

Date:

Authorized to sign on behalf of Synthes USA, LLC Patent Counsel

1302 Wrights Lane East West Chester, Pennsylvania 19380

RECORDED: 11/24/2015