506009515 04/10/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PEDRO PEDROSO	08/06/2019
CHRISTOPHER KRIER	08/06/2019

RECEIVING PARTY DATA

Name:	DEPUY SYNTHES PRODUCTS, INC.
Street Address:	325 PARAMOUNT DRIVE
City:	RAYNHAM
State/Country:	MASSACHUSETTS
Postal Code:	02767

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16845589

CORRESPONDENCE DATA

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Correspondent Name: TROUTMAN SANDERS LLP

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ATTORNEY DOCKET NUMBER:	IUMBER: 243382.000249	
NAME OF SUBMITTER:	EILEEN C. HERRING	
SIGNATURE:	/Eileen C. Herring/	
DATE SIGNED:	04/10/2020	

Total Attachments: 3

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PATENT 506009515 REEL: 052366 FRAME: 0341

General Assignment

WHEREAS, **Pedro PEDROSO**, having its place of business at c/o DePuy Synthes Products, Inc. 325 Paramount Drive Raynham, MA 02767 and **Christopher KRIER**, having its place of business at c/o DePuy Synthes Products, Inc. 325 Paramount Drive Raynham, MA 02767 (hereinafter referred to as "Assignor"), are the owners of certain new and useful inventions relating to

SYSTEMS AND METHODS OF MANUFACTURING AND USING AN EXPANSION RING

for which it is concurrently filed today in the U.S. Patent and Trademark Office.

WHEREAS, **DePuy Synthes Products**, **Inc.**, **having its place of business at 325 Paramount Drive Raynham**, **MA 02767** (hereinafter referred to as "Assignee") is desirous of acquiring Assignors' entire right, title and interest therein, including the right to claim priority thereof,

NOW, THEREFORE, BE IT KNOWN, that in view of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor hereby assigns and transfers, for all countries in the world, to said Assignee its entire right, title and interest, including the right to claim priority, in and to all said inventions disclosed in said applications and in and to said applications, and all foreign equivalents thereof, including all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, that may be granted for said inventions, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made.

And for purpose of obtaining patent protection in any foreign country, the Assignor hereby agrees that, any right, title and interest, in and to all said inventions disclosed in said applications and in and to said applications, and all foreign equivalents thereof can be directly assigned by the inventors to the Assignee without explicit confirmation of the Assignor.

The Assignor agrees that this general assignment is effective today.

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Attorney's Docket No. 243382.000212/DSP5448USNP1

IN TESTIMONY WHEREOF, the Assignor set hereunto its hand and seal this date.

FOR Pedro PEDROSO,
But A Fil
Signature
Pedro D. Pedross
Name
Prhama Engheer Title of Authorized Signatory
Title of Authorized Signatory
8/6/2019
Date '
FOR Christopher KRIER
Signature
Name
Title of Authorized Signatory
Title of Authorized Signatory

Date

Attorney's Docket No. 243382.000212/DSP5448USNP1

IN TESTIMONY WHEREOF, the Assignor set hereunto its hand and seal this date.

FOR Pedro PEDROSO	
Signature	
Section 1997	i
Name	
Title of Authorized Signatory	
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Date	
FOR Christonhau KRIFR	
FOR Christopher KRIER	
Signature	
Christopher Krie Name Staff Engineer Title of Authorized Signatory	_
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Page 2 of 2

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RECORDED: 04/10/2020

Date

PATENT REEL: 052366 FRAME: 0344