Docket No.: 265280-71146 12-19-2002 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE EET Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08/REV03 Tab settings → → To the Honorable Commissioner of Paulis and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): Prasanna Malaviya Herbert E. Schwartz 12-11-02 Name: DePuy Products, Inc. Pamela L. Plouhar Mark J. Pelo Internal Address: ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 700 Orthopaedic Drive Merger Security Agreement ☐ Change of Name City: Warsaw State: IN ZIP: 46581 Other __ Execution Date: 11/13/02, 11/8/02, 10/30/02, and 11/1/02 Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 10/195,354 ☐ Yes X No Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Shawn D. Bauer 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: BARNES & THORNBURG ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☐ Authorized to be charged to deposit account 8. Deposit account number: Street Address: 11 S. Meridian Street 10-0435 (Attach duplicate copy of this page if paying by deposit account) City: Indianapolis ZIP: 46204 State: IN 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. 6 DEC 2002

Shawn D. Bauer

Name of Person Signing

Signature

Total number of pages including cover sheet, attachments, and document:

Date

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

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PATENT REEL: 013577 FRAME: 0567

Attorney Docket No.:	265280-71146	
Client Reference No.:	DEP-747	

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)	Prasanna Malaviya Herbert E. Schwartz Pamela L. Plouhar and, Mark J. Pelo
	maker(s) of an invention which is the subject of an application for Letters Patent of the United State ("Application") entitled
Title of Application	POROUS EXTRACELLULAR MATRIX SCAFFOLD AND METHOD
	the undersigned hereby sell(s), assign(s), and set(s) over to
Name of Assignee	DePuy Products, Inc.
Address of principal place of business	700 Orthopaedic Drive Warsaw, IN 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 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, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application 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 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) or continuation, division, reissue, or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

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.

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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 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.

this 13 ^{IN} WITNE	SS WHEREOF, I have executed this a	assignment at Wassaw, Indiana,
Outside the USA:		Inventor (Signature)
Witnesses are required when acknowledgment	Witness	
before a Notary Public is not feasible.	Witness	Prasanna Malaviya Inventor (Printed Name)
	ACK	KNOWLEDGMENT
STATE OF JACI COUNTY OF KOS		
this 1346 da	ged before me, a Notary Public, with	in and for said County and State. Witness my hand and Notarial Seat, 2002.
		Many Williams Notary Public
		NANCY WILLIAMS NOTARY PUBLIC STATE OF INDIANA Prin KOSCIUSKO COUNTY MY COMMISSION EXP. JUNE 21,2008
My Commission Ex	pires: 4/31/3008	Resident of KODCiusko County

this NWITNESS	WHEREOF, I have executed of WULL	this assignment at Warxell, Indiana
Outside the USA: Witnesses are required when acknowledgment	Witness	Inventor (Signature)
before a Notary Public is not feasible.	Witness	Herbert E. Schwartz Inventor (Printed Name)
	2	ACKNOWLEDGMENT
STATE OF JIVLIA COUNTY OF KONCU	usko } ss:	
this Acknowledged	I before me, a Notary Public, of MULT	within and for said County and State. Witness my hand and Notarial Seal
		Monoy Williams Notary Public
		NANCY WILLIAMS NOTARY PUBLIC STATE OF INDIANA Printed NAME COUNTY MY COMMISSION EXP. JUNE 21,2008
My Commission Expire	es: 6/21/2008	Resident of Korciusko County
this 3045 day o	WHEREOF, I have executed of CCTVCL	this assignment at <u>Warsaw</u> , <u>Indiana</u>
Outside the USA:		Panela S. Plouha
Witnesses are required when acknowledgment	Witness	Inventor (Signature)
before a Notary Public is not feasible.	Witness	Pamela L. Plouhar Inventor (Printed Name)
	2	ACKNOWLEDGMENT
state of India	na }	
STATE OF INCICU COUNTY OF KOSCI		
this Acknowledged	I before me, a Notary Public, of	within and for said County and State. Witness my hand and Notarial Seal Amage William Notary Public
My Commission Expire	es: 6/21/2008	NANCY WILLIAMS NOTARY PUBLIC OF ATE OF INDIANA Printed RESCRUSKO COUNTY MY COMMISSION EXP. JUNE 21 2008 Resident of

PATENT REEL: 013577 FRAME: 0570

this day Outside the USA:	S WHEREOF, I have executed this assign of	enment at <u>loarsow</u> , Indiara 2002 Mal/M
Witnesses are required when acknowledgment	Witness	Inventor (Signature)
before a Notary Public is not feasible.	Witness	Mark J. Pelo Inventor (Printed Name)
		WLEDGMENT
STATE OF IN ICE COUNTY OF KEPCE this _/ Acknowledge day		nd for said County and State. Witness my hand and Notarial Seal Across Notary Public
My Commission Expi	res: 6/21/2008	NANCY WILLIAMS NOTARY PUBLIC STATE OF INDIANA Printed ROSCIUSKO COUNTY MY COMMISSION EXP. JUNE 21 2008 Resident of
U.S. Application Seria	al No. 10/195,354	

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