GORDON&JACOBSON

n PTO-1595 (Rev. 03/05)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
B No. 0651-0027 (exp. 6/30/2005) RECORDATION FOR	RM COVER SHEET
PATENT	SONLY HAN-087B DES
En in Director of the U.S. Patent and Trademark Office: Please	e record the attached documents or the new address(es) below.
Name of conveying party(ies)	2. Name and address of receiving party(ies)
	Name: <u>DePuy Products, Inc.</u>
lichael Wich Edward Mebarak	Internal Address:
toy Sanders ditional name(s) of conveying party(ies) attached? Yes ✓ No Nature of conveyance/Execution Date(s): xecution Date(s) 10/28/08, 11/18/08, 11/05/08, 12/15/08	Street Address: <u>700 Orthopaedic Drive</u>
Assignment Merger	City: <u>Warsaw</u>
Joint Research Agreement	State: Indiana
Government Interest Assignment	Country:Zip: <u>46581-0988</u>
	Additional name(s) & address(es) attached? Yes Vo document is being filed together with a new application.
29/326,188 Additional numbers a	ittached? Yes 🗸 No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: one
Name: Gordon & Jacobson, P.C.	
	7. Total fee (37 CFR 1.21(n) & 3.41) \$ <u>40.00</u>
Internal Address:	 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: 60 Long Ridge Road	 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed
	 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title
Street Address: <u>60 Long Ridge Road</u> Suite 407 City: <u>Stamford</u>	 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title 8. Payment Information a. Credit Card Last 4 Numbers
Street Address: <u>60 Long Ridge Road</u> Suite 407 City: <u>Stamford</u> State: <u>CT Zip:06902</u>	 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title 8. Payment Information a. Credit Card Last 4 Numbers
Street Address: 60 Long Ridge Road	 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title 8. Payment Information a. Credit Card Last 4 Numbers
Street Address: 60 Long Ridge Road Suite 407 City: Stamford State: CT Zip:06902 Phone Number: 203 323-1800 Fax Number: 203 323-1803	 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title 8. Payment Information a. Credit Card Last 4 Numbers
Street Address: 60 Long Ridge Road	 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title 8. Payment Information a. Credit Card Last 4 Numbers
Street Address: 60 Long Ridge Road	 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title 8. Payment Information a. Credit Card Last 4 Numbers
Street Address: 60 Long Ridge Road Suite 407 City: Stamford State: CT Zip:06902 Phone Number: 203 323-1800 Fax Number: 203 323-1803 Email Address:	 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title 8. Payment Information a. Credit Card Last 4 Numbers

700397476

REEL: 022185 FRAME: 0676

ASSIGNMENT

WHEREAS, I, David M. Huebner, hereinafter referred to as the "Inventor", whose post office address and citizenship are respectively, 25 Rolling Hills Road, Kearney, NE 68845, (US Citizen) have invented certain new and useful improvements in

BONE PLATE

as described and set forth in an application for Letters Patent of the United States of America, filed on the 14th day of October 2008 as serial number 29/326,188. (Attorney Docket No. HAN-087DESB).

AND WHEREAS, **DePuy Products**, **Inc.**, hereinafter referred to as the "said COMPANY", a company existing under the laws of Indiana and having a place of business at 700 Orthopaedic Drive, Warsaw, IN 46581-0988, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefor;

NOW, THEREFORE TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the Inventors, for good and valuable considerations, the receipt and sufficiency of which I hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application or any other applications which claims the benefit of said application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, to have and to hold the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND I do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignees of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND I do hereby covenant and warrant that I have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that I have not executed and will not execute any instruments in conflict herewith.

AND I. for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that I, my executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions, or improvements, application or applications, patents,

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HAN-087BDES DEP6163USDP1

rights, titles, benefits, privileges and advantages hereby sold, assigned, confirmed, transferred and conveyed.

The undersigned hereby grant(s) David P. Gordon, Esq., David S. Jacobson, Esq., and Jay P. Sbrollini, Esq. the power to insert on this Assignment any further identification which may be necessary in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document and to correct any errors or defects herein.

IN WITNESS WHEREOF, I, David M. Huebner, have hereunto set my hand and seal this 28 day of OctoBED, 20(08.

David M. Huebner

NEBRASKA State of) ss: County of BUFFAU

BE IT KNOWN, that on this <u>28</u> day of <u>born Bree</u> $20\frac{08}{2}$, personally appeared, **David M**. Huebner, to me known and known to me to be the individual described in and who executed the foregoing assignment and he acknowledged to me that he executed the same.

GENERAL NOTARY - State of Nebraska CHRISTYNE ECKLOFF My Comm. Exp. May 1, 2012

<u>Unstime Certiff</u>

SEAL

My commission expires:

ASSIGNMENT

WHEREAS, I. Michael Wich, hereinafter referred to as the "Inventors", whose post office address and citizenship are respectively, Glockenstr. 7, 14163 Berlin, Germany, (DE Citizen) have invented certain new and useful improvements in

BONE PLATE

as described and set forth in an application for Letters Patent of the United States of America, filed on the 14th day of October 2008 as **serial number 29/326,188**. (Attorney Docket No, HAN-087DESB).

AND WHEREAS. **DePuy Products**, **Inc.**, hereinafter referred to as the "said COMPANY", a company existing under the laws of Indiana and having a place of business at 700 Orthopaedic Drive, Warsaw, IN 46581-0988, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefor;

NOW, THEREFORE TO ALL WHOM IT MAY CONCERN. BE IT KNOWN, that we, the Inventors, for good and valuable considerations, the receipt and sufficiency of which we hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application or any other application which claims the benefit of said application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, to have and to hold the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND I do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignees of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND I do hereby covenant and warrant that I have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that I have not executed and will not execute any instruments in conflict herewith.

AND I, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that I, my executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention. Inventions, or improvements, application or applications, patents, rights, titles, benefits, privileges and advantages hereby sold, assigned, confirmed, transferred and conveyed.

The undersigned hereby grant(s) David P. Gordon, Esq., David S. Jacobson, Esq., and Jay P. Sbrollini, Esq. the power to insert on this Assignment any further identification which may be necessary in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document and to correct any errors or defects herein.

IN WITNESS WHEREOF, I. Michael Wich, have hereunto set my hand and seal this _____ _, 20____ day of Michael Wich

BE IT KNOWN, that on this _____ day of <u>Mover to</u> 20 08, personally appeared Michael Wich, to me known and known to me to be the individual described in and who executed the foregoing assignment and he acknowledged to me that he executed the same.

Witness Print Name

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ASSIGNMENT

WHEREAS, I, Roy Sanders, hereinafter referred to as the "Inventor", whose post office addresses and citizenship are 15301 Bursley Drive, Tampa, FL 33647, (US Citizen) have invented certain new and useful improvements in

BONE PLATE

as described and set forth in an application for Letters Patent of the United States of America, filed on the 14th day of October 2008 as serial number 29/326,188. (Attorney Docket No. HAN-087DESB).

AND WHEREAS, **DePuy Products**, Inc., hereinafter referred to as the "said COMPANY", a company existing under the laws of Indiana and having a place of business at 700 Orthopaedic Drive, Warsaw, IN 46581-0988, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefor;

NOW, THEREFORE TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the Inventors, for good and valuable considerations, the receipt and sufficiency of which I hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application or any other application which claims the benefit of said application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, to have and to hold the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND I do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignees of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND I do hereby covenant and warrant that I have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that I have not executed and will not execute any instruments in conflict herewith.

AND I, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that I, my executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions, or improvements, application or applications, patents,

1

rights, titles, benefits, privileges and advantages hereby sold, assigned, confirmed, transferred and conveyed.

The undersigned hereby grant(s) David P. Gordon, Esq., David S. Jacobson, Esq., and Jay P. Sbrollini, Esq. the power to insert on this Assignment any further identification which may be necessary in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document and to correct any errors or defects herein.

State of <u>FLORIDA</u> State of <u>FLORIDA</u> State of <u>FLORIDA</u> SS: County of <u>HIUS BOROUGH</u> SS: BE IT KNOWN, that on this <u>S</u> day of <u>NOUMBER</u> 2002, personally appeared, Roy Sanders, to me known and known to me to be the individuals described in and who executed the foregoing assignment and he acknowledged to me that he executed the same. Notary Public SEAL SEAL	IN WITNESS WHEREOF, I, Roy Sanders, have hereunto set my hand and seal
State of <u>FLORIDA</u> State of <u>FLORIDA</u> State of <u>FLORIDA</u> SS: County of <u>HIUS BOROUGH</u> SS: BE IT KNOWN, that on this <u>S</u> day of <u>NOUMBER</u> 2002, personally appeared, Roy Sanders, to me known and known to me to be the individuals described in and who executed the foregoing assignment and he acknowledged to me that he executed the same. Notary Public SEAL SEAL	his _ JEL day of _ Morenality _, 2008.
County of HILSBOROUGH BE IT KNOWN, that on this 5 day of NOUMBL 2008, personally appeared, Roy Sanders, to me known and known to me to be the individuals described in and who executed the foregoing assignment and he acknowledged to me that he executed the same. Notary Public SEAL	Log and
County of HUSBOROUGH) ss: BE IT KNOWN, that on this 5 day of NOUMBER 2008, personally appeared, Roy Sanders, to me known and known to me to be the individuals described in and who executed the foregoing assignment and he acknowledged to me that he executed the same. Notary Public SEAL SEAL	Florida
County of HILSBOKQUGH BE IT KNOWN, that on this 5 day of NOUMBER 2008, personally appeared, Roy Sanders, to me known and known to me to be the individuals described in and who executed the foregoing assignment and he acknowledged to me that be executed the same. Notary Public Notary Public SEAL	State of $ $
Sanders, to me known and known to me to be the individuals described in and who executed the foregoing assignment and he acknowledged to me that he executed the same. Notary Public Notary Public Notary Public Notary Public State of Florida Dawne Philip My Commission DD783638 Expires 06/18/2012	county of <u>HillsBoRough</u>) ss.
Notary Public Notary Public SEAL	Sanders, to me known and known to me to be the individuals described in and who executed the Λ
SEAL	D PUUM
SEAL SEAL	
	Dawne Philip San
	11,510,010

My commission expires: 6/13/2012

01/27/2009 14:51 2033231803

GORDON&JACOBSON

DEC-15-2008 11:43 From: MARKETING DEPARTMENT 13052696442

To:2033231803

P.247

TIAN-087BDES DEP6163USDP1

ASSIGNMENT

WHEREAS, wc, Marcus Bourda, and Edward Mebarak, hereinafter referred to as the "Inventors", whose post office addresses and citizenship are respectively,

175 SE 25th Road, Apt. 4B, Miami, FL 33129, (US Citizen)
 9701 Fontainebleau Blvd, C 209, Miami, FL 33172, (CO Citizen)

have invented certain new and useful improvements in

BONE PLATE

as described and set forth in an application for Letters Patent of the United States of America, filed on the 14th day of October 2008 as serial number 29/326,188. (Attorney Docket No. HAN-087DESB).

AND WHEREAS, **DePuy Products**, Inc., hereinafter referred to as the "said COMPANY", a company existing under the laws of Indiana and having a place of business at 700 Orthopaedic Drive, Warsaw, IN 46581-0988, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefor:

NOW, THEREFORE TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we, the Inventors, for good and valuable considerations, the receipt and sufficiency of which we hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to our invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application or any other application which claims the benefit of said application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, relissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, to have and to hold the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND we do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignees of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND we do hereby covenant and warrant that we have fall right to convey the entire right, title and interest herein assigned free and clear of all licenses, encombrances and liens whatsoever, and that we have not executed and will not execute any instruments in conflict herewith.

AND we, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that we, our executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers,

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P.3/7

DEC-15-2008 11:43 From: MARKETING DEPARTMENT 13052696442

To:2033231803

HAN-087BDES DEP6163USDP1

affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions, or improvements, application or applications, patents, rights, titles, benefits, privileges and advantages hereby sold, assigned, confirmed, transferred and conveyed.

The undersigned hereby grant(s) David P. Gordon, Esq., David S. Jacobson, Esq., and Jay P. Sbrollini, Esq. the power to insert on this Assignment any further identification which may be necessary in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document and to correct any errors or defects herein.

IN WITNESS WHEREOF, we, Marcus Bourda, and Edward Mebarak, have hereonto set our hands and scale this _15th day of <u>December</u>_____, 20<u>08</u>.

Edward Mebarak

State of Florida	_)	
)	883
County of Mani-Dade)	

BE IT KNOWN, that on this 15^{44} day of <u>December</u> 2007, personally appeared. Marcus Bourda, and Edward Mcbarak, to me known and known to me to be the individuals described in and who executed the foregoing assignment and they acknowledged to me that they executed the same.

IANNETTE CHAVEZ IY COMMISSION # DD 559624 EXPIRES: June 7, 2010 ended Thra Budget Notery Services

Public

SEAL

My commission expires; June 7, 2010

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RECORDED: 01/27/2009