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U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

HDP Docket No. 5490-000250/XCPB

Express Mail Label No. EV 533 146 470 US (7/8/2004)

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Ryan C. Lakin

Kim S. Parcher

Troy W. Hershberger

Phillip M. Gibbs

Michael S. Schular

Aaron P. Smith

William J. Slone

Additional name of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies)

Name: Biomet Manufacturing Corp.

Internal Address: \_\_\_\_\_

Street Address: 56 East Bell DriveCity: Warsaw State: IN Zip: 46582Additional Name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_Execution Date: July 6, 2004 & July 7, 2004

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

10/769,741

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Stephen J. Foss, Esq.Internal Address: Harness, Dickey & Pierce, P.L.C.Street Address: P.O. Box 828City: Bloomfield Hills State: MI Zip: 483036. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) . . . . . \$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

8. The Commissioner is hereby authorized to charge any additional fees that may be required or credit any overpayments to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.

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.*Richard W. Warner

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and documents: 1

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

Director of the United States Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

07/14/2004 EDCOMPER 00000138 10769741

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PATENT  
REEL: 015556 FRAME: 0387

## ASSIGNMENT

Atty. Docket No. 5490-000250/CPB

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

### METHOD AND APPARATUS FOR USE OF A METAL-METAL CONSTRAINED LINER

which is the subject of a United States or International application for patent

- (a) ☐ executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b) ☐ executed on \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_;
- (c) ☒ filed on January 30, 2004, and assigned Serial No. 10/769,741 or PCT International Application No. \_\_\_\_\_;
- (d) ☐ U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_, and  
☐ presently assigned as evidenced at Reel \_\_\_\_\_, Frame \_\_\_\_\_; or
- (e) ☐ entitled above and naming the undersigned inventors in this provisional patent application; and

Biomet Manufacturing Corp. having a place of business at 56 East Bell Drive, Warsaw, IN 46582, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

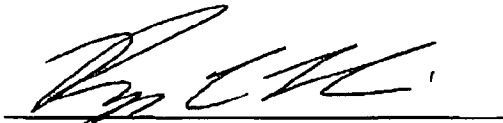
Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Assignor hereby authorizes an attorney authorized to prosecute this patent application to insert here in parentheses (Application No. \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

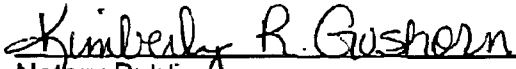
## ASSIGNMENT

  
 Ryan C. Lakin

State of INDIANA )  
 County of KOSCIUSKO ) ss.

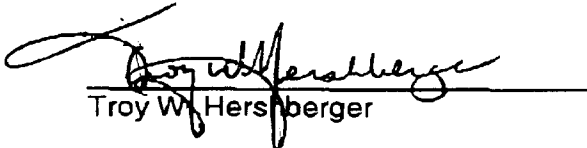
On this 7<sup>TH</sup> day of July, 2004, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.



  
 Notary Public,

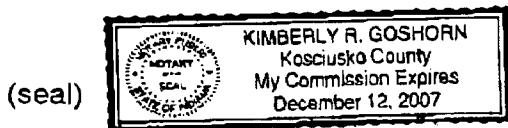
KOSCIUSKO County, State of INDIANA

My Commission Expires: DECEMBER 12, 2007

  
 Troy W. Hersberger

State of INDIANA )  
 County of KOSCIUSKO ) ss.

On this 6<sup>TH</sup> day of July, 2004, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.



  
 Notary Public,

KOSCIUSKO County, State of INDIANA

My Commission Expires: DECEMBER 12, 2007

## ASSIGNMENT

Michael S. Schular  
Michael S. Schular

State of INDIANA )  
County of KOSCIUSKO ) ss.

On this 7<sup>TH</sup> day of July, 2004, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

(seal)



Kimberly R. Goshorn  
Notary Public

KOSCIUSKO County, State of INDIANA

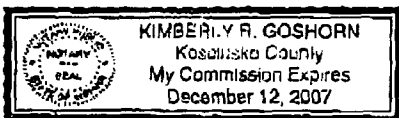
My Commission Expires: DECEMBER 12, 2007

William J. Slone  
William J. Slone

State of Indiana )  
County of Kosciusko ) ss.

On this 7<sup>TH</sup> day of July, 2004, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

(seal)



Kimberly R. Goshorn  
Notary Public

KOSCIUSKO County, State of INDIANA

My Commission Expires: DECEMBER 12, 2007

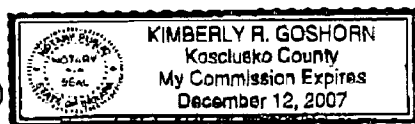
## ASSIGNMENT

Kim S. Parcher

Kim S. Parcher

State of INDIANA )  
 County of KOSCIUSKO ) ss.

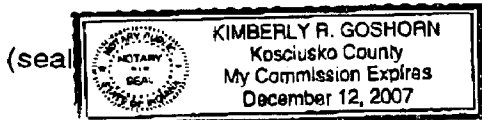
On this 7<sup>th</sup> day of July, 2004, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Kimberly R. Goshorn  
Notary PublicKOSCIUSKO County, State of INDIANAMy Commission Expires: DECEMBER 12, 2007Phillip M. Gibbs

Phillip M. Gibbs

State of Indiana )  
 County of Kosciusko ) ss.

On this Seventh day of July, 2004, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Kimberly R. Goshorn  
Notary Public,KOSCIUSKO County, State of INDIANAMy Commission Expires: DECEMBER 12, 2007

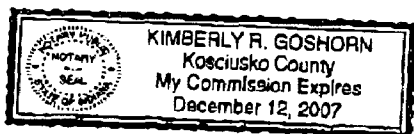
## ASSIGNMENT

Aaron P. Smith  
Aaron P. Smith

State of INDIANA )  
County of KOSCIUSKO ) ss.

On this 7<sup>th</sup> day of July, 2004, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

(seal)



Kimberly R. Goshorn  
Notary Public

KOSCIUSKO County, State of INDIANA

My Commission Expires: DECEMBER 12, 2007