

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Jared P. Coffeen	06/15/2009
Christopher A. Rossman	06/15/2009
Carlos Negroni	05/25/2009

**RECEIVING PARTY DATA**

Name:	STRYKER CORPORATION
Street Address:	2825 Airview Blvd.
City:	Kalamazoo
State/Country:	MICHIGAN
Postal Code:	49002

**PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	12416171
PCT Number:	US0721408

**CORRESPONDENCE DATA**

Fax Number: (269)323-2340  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Email: docket.instruments@stryker.com  
 Correspondent Name: Michael A. Baffa  
 Address Line 1: 4100 E. Milham Avenue  
 Address Line 2: Intel. Prop./R&D  
 Address Line 4: Kalamazoo, MICHIGAN 49001-6197

ATTORNEY DOCKET NUMBER:	INST0737UTIL
NAME OF SUBMITTER:	Michael A. Baffa

Total Attachments: 6

**500885767**

**PATENT  
 REEL: 022823 FRAME: 0979**

**OP \$80.00 12416171**

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## ASSIGNMENT

WHEREAS, We, Jared P. Coffeen, residing at 40025 CR665, Paw Paw, Michigan 49079, and Karen L. Smit, residing at 1404 Sheridan Dr., Kalamazoo, Michigan 49001, and Christopher A. Rossman, residing at 5044 Montauk, Comstock Park, Michigan 49321, and Carlos Negroni, residing at Urb. Isabella, 124 Gran Boulevard de los Prados, Caguas, Puerto Rico 00727, made certain new and useful inventions and improvements for which we filed applications for Letters Patent, including:

<u>Application Number</u>	<u>Country</u>	<u>Filing Date</u>
60/828,509	United States	31 August 2007
12/416,171	United States	1 April 2009
07 839304.8	Europe	5 October 2007
PCT/US07/021408	PCT	5 October 2007

The non-provisional utility patent application in the United States entitled BONE CEMENT MIXING AND DELIVERY SYSTEM WITH AUTOMATED BONE CEMENT TRANSFER BETWEEN MIXER AND DELIVERY DEVICE AND METHOD OF MIXING AND AUTOMATED TRANSFER OF BONE CEMENT BETWEEN MIXER AND DELIVERY DEVICE;

AND WHEREAS, Stryker Corporation, a corporation organized and existing under and by virtue of the laws of the State of Michigan, and having an office and place of business at 2825 Airview Boulevard, Kalamazoo, Michigan 49002 (hereinafter "Assignor"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

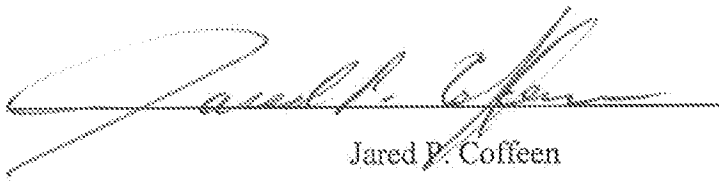
NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all

Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

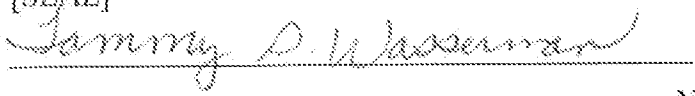
IN TESTIMONY WHEREOF, I have hereunto set my hand this 15<sup>th</sup> day of June, 2009.

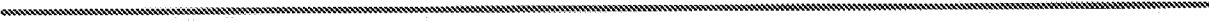
  
Jared P. Coffeen

STATE OF Michigan)

COUNTY OF Kalamazoo)

On this 15 day of June, 2009 before me personally appeared Jared P. Coffeen, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]  
  
Notary Public



TAMMY S. WASSERMAN  
NOTARY PUBLIC - STATE OF MICHIGAN  
COUNTY OF BARRY  
My Commission expires Nov. 9, 2012  
Acting in the County of Kalamazoo

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of  
\_\_\_\_\_, 2009.

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Karen L. Smit

STATE OF Michigan )

COUNTY OF Kalamazoo )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2009 before me personally appeared  
Karen L. Smit, to me known and known to me to be the person described in and who executed  
the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for  
the uses and purposes therein set forth.

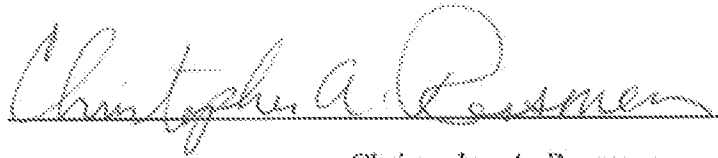
[SEAL]

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Notary Public

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 15<sup>th</sup> day of  
June, 2009.



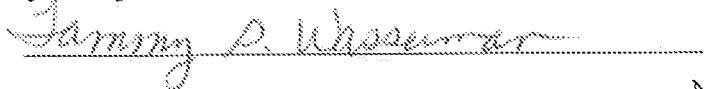
Christopher A. Rossman

STATE OF Michigan)

COUNTY OF Kalamazoo)

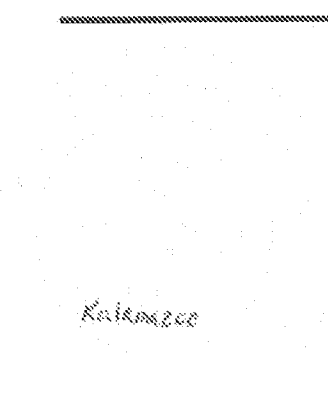
On this 15 day of June, 2009 before me personally appeared  
Christopher A. Rossman, to me known and known to me to be the person described in and who  
executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the  
same for the uses and purposes therein set forth.

[SEAL]

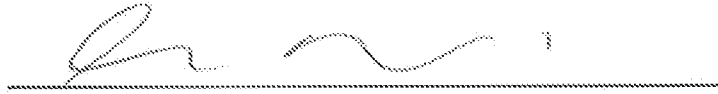


Notary Public

TAMMY S. WASSERMAN  
NOTARY PUBLIC - STATE OF MICHIGAN  
COUNTY OF BARRY  
My Commission expires Nov. 9, 2012  
Acting in the County of Kalamazoo

  
Kalamazoo

IN TESTIMONY WHEREOF, I have hereunto set my hand this 25 day of  
May, 2009.



Carlos Negroni

Witness



25 May 2009  
Date