503028011 10/21/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN J. HESS	06/08/2010
JON AHOLA	06/08/2010
VENKAT R. GARIGAPATI	06/08/2010

RECEIVING PARTY DATA

Name:	STRYKER DEVELOPMENT, LLC
Street Address:	150 BEAR HILL RAD
City:	WALTHAM
State/Country:	MASSACHUSETTS
Postal Code:	02451

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8273803

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: C0101/40275C1

NAME OF SUBMITTER: M. CLARE FREDERICK

SIGNATURE: /M. Clare Frederick/

DATE SIGNED: 10/21/2014

Total Attachments: 3

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PATENT 503028011 REEL: 033995 FRAME: 0450

Atty. Docket No. 80101/40275C

ASSIGNMENT

Serial No:

12/616,900

Filed:

November 12, 2009

Title:

Tetra Calcium Phosphate Based Organophosphorus Compositions and Methods

For One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to Stryker Development, LLC, 150 Bear Hill Road, Waltham, MA 02451, (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States identified above, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and givingand producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

Page 1 of 3

PATENT REEL: 033995 FRAME: 0451

WITNESS my hand this day of	nel
County of Middle State of Ma	Brian J. Hess
and State aforesaid, appeared Brian J. Hess, to me persona	, 2010, before me, a Notary Public in and for the County ally known to be the same person whose name is subscribed to ed said instrument as his free and voluntary act and for the uses
WITNESS my hand and seal the same day and y	ear last above given.
My Commission Expires: Y-16-2013 LISA A. BRACKESY NOTARY PUBLIC COMMONWEALTH OF MASSACHUSETTS MY COMMISSION EXPIRES 08/16/2013	Hiska Bracking [Notary Public]
WITNESS my hand this Khamaday of A	, 2010.
County of) SS State of MA	Jun Ahola
and State aforesaid, appeared Jon Ahola, to me personally	, 2010, before me, a Notary Public in and for the County known to be the same person whose name is subscribed to the aid instrument as his free and voluntary act and for the uses and
WITNESS my hand and seal the same day and y	rear last above given
My Commission Expires: 4 / / / - JUI3	Å

WITNESS my hand this day of	Lund, 2010.
County of) SS State of	Venkat R. Garigapati
and State aforesaid, appeared Venkat R. Garigapati, to	, 2010, before me, a Notary Public in and for the County one personally known to be the same person whose name is add that he executed said instrument as his free and voluntary ac
WITNESS my hand and seal the same day and	year last above given.
My Commission Expires: 8-16-4013	[Notary Public]

