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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3325767

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ					
			Name		Execution Date	
RAVINDER J. SINGH					11/30/2004	
ROBERT L. TAYLOR					11/30/2004	
STEFAN GREBE					11/30/2004	
RECEIVING PARTY DA	TA					
Name:	MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH					
Street Address:	200 FI	200 FIRST STREET S.W.				
City:	ROCH	ROCHESTER				
State/Country:	MINNE	SOT	Ą			
Postal Code:	55905	55905				
Application Number:		14622512				
PROPERTY NUMBERS Total: 1 Property Type			Number			
Application Number:		14622512				
CORRESPONDENCE D	ΑΤΑ					
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ATTORNEY DOCKET NUMBER:			07039-0565006			
NAME OF SUBMITTER:			JUDITH A. WASILKUS			
SIGNATURE:			/JUDITH A. WASILKUS/			
DATE SIGNED:			04/24/2015			
Total Attachments: 4			1			
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ASSIGNMENT

For valuable consideration, we, Ravinder J. Singh, of 4602 Savannah Dr. NW, Rochester, MN 55901; Robert L. Taylor, of 609 18th St. SE, Rochester, MN 55904; Stefan Grebe, of 1121 8th Avenue SE, Rochester, MN 55902; hereby assign to MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH, a Minnesota corporation, having a place of business at 200 First Street S.W., Rochester, MN 55905, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled VITAMIN D DEFICIENCIES, filed October 29, 2004, and assigned U.S. Serial Number 10/977,121; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment 1 of 4

DATE: 11/30/04

RAVIN

STATE OF Minnesota SS. COUNTY OF ansted

On <u>November 30,2004</u>, before me, the undersigned, a notary public for the State of <u>Minnesota</u> personally appeared RAVINDER J. SINGH appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within Assignment, and acknowledged to me that he executed the same in his authorized capacity and that by her signature on the Assignment the person or the entity upon behalf of which the person acted executed the Assignment.

WITNESS my hand and official seal.

Notary Pub

KERRI RYNI ISDER ARY PUBLIC - MINNESOTA COMMISSION RES JAN, 31, 2008

Attorney Docket No: 07039-565001

DATE: 11-30-04

ROBERT L.

STATE OF Minesola SS. COUNTY OF Olmsted

On <u>Notewoer 30</u>, 2004, before me, the undersigned, a notary public for the State of <u>Minnesota</u> personally appeared ROBERT L. TAYLOR appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within Assignment, and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the Assignment the person or the entity upon behalf of which the person acted executed the Assignment.

WITNESS my hand and official seal.

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AN. 31. 2008

Assignment 3 of 4

Attorney Docket No: 07039-565001

DATE:

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STEFAN GREBE

STATE OF Minesole SS. COUNTY OF Dimester

On <u>Notender</u> 20,2001, before me, the undersigned, a notary public for the State of <u>Minnesota</u> personally appeared STEFAN GREBE appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within Assignment, and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the Assignment the person or the entity upon behalf of which the person acted executed the Assignment.

WITNESS my hand and official seal.

ary Public

KEARL RYNI ISDER PUBLIC - MINNESOTA COMMISSION IAN. 31. 2008

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Assignment 4 of 4

PATENT REEL: 035490 FRAME: 0809

RECORDED: 04/24/2015