

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4925138

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BRIAN VOLKMAN	09/04/2015
JOSHUA ZIAREK	09/11/2015
CHRISTOPHER VELDKAMP	08/10/2015
FRANCIS PETERSON	09/04/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE MEDICAL COLLEGE OF WISCONSIN, INC.
<b>Street Address:</b>	8701 WATERTOWN PLANK ROAD
<b>City:</b>	MILWAUKEE
<b>State/Country:</b>	WISCONSIN
<b>Postal Code:</b>	53226
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15874476
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(414)978-8650
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	414-277-5187
<b>Email:</b>	michelle.davis@quarles.com
<b>Correspondent Name:</b>	MICHELLE L. DAVIS
<b>Address Line 1:</b>	411 E. WISCONSIN AVE.
<b>Address Line 2:</b>	QUARLES & BRADY LLP
<b>Address Line 4:</b>	MILWAUKEE, WISCONSIN 53202
<b>ATTORNEY DOCKET NUMBER:</b>	650053.00522.MCW1868
<b>NAME OF SUBMITTER:</b>	ANGELINE R. BABEL
<b>SIGNATURE:</b>	/Angeline R. Babel/
<b>DATE SIGNED:</b>	04/20/2018
<b>Total Attachments: 7</b>	
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## ASSIGNMENT

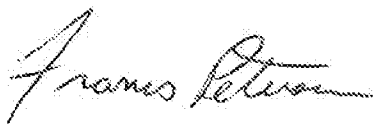
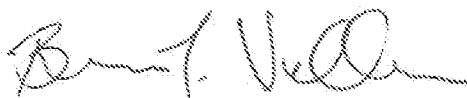
WHEREAS, we, BRIAN VOLKMAN of MUSKEGO, WISCONSIN; JOSHUA ZIAREK of BOSTON, MASSACHUSETTS; CHRISTOPHER VELDKAMP of MILWAUKEE, WISCONSIN and FRANCIS PETERSON of RACINE, WISCONSIN, have made certain inventions which are described in U.S. Patent Application 62/010,655 filed June 11, 2014 entitled **Monomeric CXCL12 and Methods of Use Thereof** and U.S. Patent Application 14/736,535 filed June 11, 2015 entitled **Monomeric CXCL121 Peptide and Methods of Synthesis and Use Thereof**, for Letters Patent, and

WHEREAS, THE MEDICAL COLLEGE OF WISCONSIN, INC., a Wisconsin company (hereinafter referred to as Company), having a place of business at 8701 Watertown Plank Road, Milwaukee, Wisconsin 53226, is desirous of acquiring the entire interest in said inventions throughout the United States of America and the territories thereof, for all other countries and under all international agreements,

NOW THEREFORE, for and in consideration of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign, and transfer unto said Company, its successors and assigns, the entire right, title and interest throughout the United States of America and the territories thereof and for all foreign countries, in and to said inventions, the aforesaid applications, all prior, related United States provisional applications, and all other applications hereafter filed in the United States or any other country based in whole or in part on said inventions, and all Letters Patent granted upon said application by the United States or any other country, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Company. We further grant to said Company, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries.

We hereby warrant that we have the full right to make the conveyance herein, and we hereby covenant that we, our heirs, legal representatives and assigns, will, when requested, communicate to said Company, its representatives, successors and assigns, all facts known respecting said inventions, execute all divisional, continuing, reissue, reexamination and foreign applications together with individual assignments therefore, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said Company, its successors and assigns, in the obtaining of Letters Patent.

IN TESTIMONY WHEREOF, we have hereunto set our hand and seal on the dates indicated below our signatures.

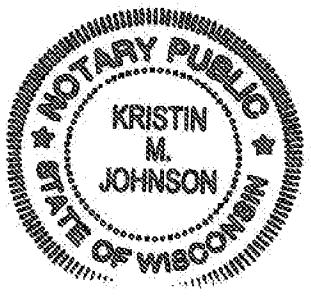


STATE OF Wisconsin )  
COUNTY OF Monroe ) SS

Before me on this 4th day of September, 2015, came BRIAN VOLKMAN,  
to me known to be the person named in the foregoing assignment and he/she acknowledges  
his/her execution thereof to be his/her free act and deed.

(SEAL)

Kristin M. Johnson  
Notary Public, State of Wisconsin  
My Commission: indefinite

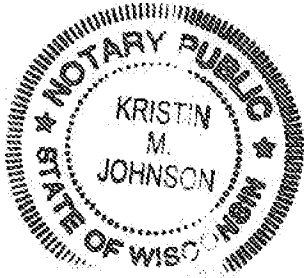


Brian Volkman

STATE OF Wisconsin )  
COUNTY OF Milwaukee ) SS

Before me on this 4th day of September, 2015, came FRANCIS PETERSON, to me known to be the person named in the foregoing assignment and he/she acknowledges his/her execution thereof to be his/her free act and deed.

(SEAL)



Kristin Johnson  
Notary Public, State of Wisconsin  
My Commission: indefinite

Francis Peterson

ASSIGNMENT

WHEREAS, we, BRIAN VOLKMAN of MUSKEGO, WISCONSIN; JOSHUA ZIAREK of BOSTON, MASSACHUSETTS; CHRISTOPHER VELDKAMP of ~~MILWAUKEE~~, WISCONSIN and FRANCIS PETERSON of RACINE, WISCONSIN, have made certain inventions which are described in U.S. Patent Application 62/010,655 filed June 11, 2014 entitled **Monomeric CXCL12 and Methods of Use Thereof** and U.S. Patent Application 14/736,535 filed June 11, 2015 entitled **Monomeric CXCL121 Peptide and Methods of Synthesis and Use Thereof**, for Letters Patent, and

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ATKINSON

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We hereby warrant that we have the full right to make the conveyance herein, and we hereby covenant that we, our heirs, legal representatives and assigns, will, when requested, communicate to said Company, its representatives, successors and assigns, all facts known respecting said inventions, execute all divisional, continuing, reissue, reexamination and foreign applications together with individual assignments therefore, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said Company, its successors and assigns, in the obtaining of Letters Patent.

IN TESTIMONY WHEREOF, we have hereunto set our hand and seal on the dates indicated below our signatures.

STATE OF Wisconsin )  
COUNTY OF Walworth ) SS

Before me on this 10<sup>th</sup> day of August, 2015, came CHRISTOPHER VELDKAMP, to me known to be the person named in the foregoing assignment and he/she acknowledges his/her execution thereof to be his/her free act and deed.

(SEAL)

Deanne M. Johnson  
Notary Public, State of WI  
My Commission: 11/05/2017

Christopher Veldkamp  
08/10/2015

## ASSIGNMENT

WHEREAS, we, BRIAN VOLKMAN of MUSKEGO, WISCONSIN; JOSHUA ZIAREK of BOSTON, MASSACHUSETTS; CHRISTOPHER VELDKAMP of MILWAUKEE, WISCONSIN and FRANCIS PETERSON of RACINE, WISCONSIN, have made certain inventions which are described in U.S. Patent Application 62/010,655 filed June 11, 2014 entitled **Monomeric CXCL12 and Methods of Use Thereof** and U.S. Patent Application 14/736,535 filed June 11, 2015 entitled **Monomeric CXCL121 Peptide and Methods of Synthesis and Use Thereof**, for Letters Patent, and

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NOW THEREFORE, for and in consideration of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign, and transfer unto said Company, its successors and assigns, the entire right, title and interest throughout the United States of America and the territories thereof and for all foreign countries, in and to said inventions, the aforesaid applications, all prior, related United States provisional applications, and all other applications hereafter filed in the United States or any other country based in whole or in part on said inventions, and all Letters Patent granted upon said application by the United States or any other country, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Company. We further grant to said Company, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries.

We hereby warrant that we have the full right to make the conveyance herein, and we hereby covenant that we, our heirs, legal representatives and assigns, will, when requested, communicate to said Company, its representatives, successors and assigns, all facts known respecting said inventions, execute all divisional, continuing, reissue, reexamination and foreign applications together with individual assignments therefore, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said Company, its successors and assigns, in the obtaining of Letters Patent.

IN TESTIMONY WHEREOF, we have hereunto set our hand and seal on the dates indicated below our signatures.



STATE OF MASSACHUSETTS )  
 ) SS  
COUNTY OF SUFFOLK )

Before me on this 11<sup>th</sup> day of September, 2015, came JOSHUA ZIAREK, to me known to be the person named in the foregoing assignment and he/she acknowledges his/her execution thereof to be his/her free act and deed.

(SEAL)



Stu  
Notary Public, State of MA  
My Commission: 06/08/2015

Joshua Ziarek  
9/11/2015