

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Rodger SMITH</td> <td>05/07/2010</td> </tr> <tr> <td>Palanisamy KANAKARAJ</td> <td>05/07/2010</td> </tr> <tr> <td>Viktor ROSCHKE</td> <td>05/07/2010</td> </tr> <tr> <td>Craig Rosen</td> <td>05/06/2010</td> </tr> </tbody> </table>		Name	Execution Date	Rodger SMITH	05/07/2010	Palanisamy KANAKARAJ	05/07/2010	Viktor ROSCHKE	05/07/2010	Craig Rosen	05/06/2010
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Palanisamy KANAKARAJ	05/07/2010										
Viktor ROSCHKE	05/07/2010										
Craig Rosen	05/06/2010										
<b>RECEIVING PARTY DATA</b>											
Name:	TEVA BIOPHARMACEUTICALS USA, INC.										
Street Address:	9410 Key West Avenue										
City:	Rockville										
State/Country:	MARYLAND										
Postal Code:	20850										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12270673</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12270673						
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Application Number:	12270673										
<b>CORRESPONDENCE DATA</b>											
Fax Number:	(202)672-5399										
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Correspondent Name:	Michele M. Simkin										
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ATTORNEY DOCKET NUMBER:	075977-0208										
NAME OF SUBMITTER:	Michele M. Simkin										
Total Attachments: 8											

OP \$40.00 12270673

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**PATENT  
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5512-A-US

Atty. Dkt. No. 075977-0208

**ASSIGNMENT - WORLDWIDE**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

TEVA BIOPHARMACEUTICALS USA, INC.  
9410 Key West Avenue  
Rockville, Maryland 20850

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

**HUMANIZED ANTIBODIES AGAINST TL1A**

as set forth in this United States Patent Application

*check one*     executed concurrently herewith,  
                   executed on \_\_\_\_\_,  
                   Serial No. 12/270,673    Filed 11/13/2008

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

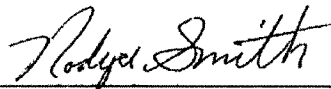
ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

5512-A-US

Atty. Dkt. No. 075977-0208

Executed this 7<sup>th</sup> day of May, 2010.



RODGER SMITH

State of \_\_\_\_\_ )

County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of May, 2010, before me, \_\_\_\_\_ (a notary public in and for said county), personally appeared RODGER SMITH, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

(Seal)

Executed this 7<sup>th</sup> day of May, 2010.



PALANISAMY KANAKARAJ

State of \_\_\_\_\_ )

County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of May, 2010, before me, \_\_\_\_\_ (a notary public in and for said county), personally appeared PALANISAMY KANAKARAJ, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

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(Seal)

5512-A-US

Atty. Dkt. No. 075977-0208

Executed this 7th day of May, 2010.

  
\_\_\_\_\_  
VIKTOR ROSCHKE

State of Maryland  
County of Montgomery

On this \_\_\_\_\_ day of May, 2010, before me, \_\_\_\_\_ (a notary public in and for said county), personally appeared VIKTOR ROSCHKE, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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Signature \_\_\_\_\_

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(Seal)

Executed this \_\_\_\_\_ day of May, 2010.

\_\_\_\_\_  
CRAIG ROSEN

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of May, 2010, before me, \_\_\_\_\_ (a notary public in and for said county), personally appeared CRAIG ROSEN, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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Executed this \_\_\_\_ day of May, 2010.

\_\_\_\_\_  
RODGER SMITH

State of \_\_\_\_\_)

County of \_\_\_\_\_)

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WITNESS my hand and official seal.

Signature \_\_\_\_\_

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(Seal)

Executed this 6<sup>th</sup> day of May, 2010.

  
CRAIG ROSEN

State of \_\_\_\_\_ )

County of \_\_\_\_\_ )

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