

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT														
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT														
<b>CONVEYING PARTY DATA</b>															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jerry W. Kosmeder</td> <td>12/13/2007</td> </tr> <tr> <td>Mark Lefever</td> <td>12/13/2007</td> </tr> <tr> <td>Donald Johnson</td> <td>12/13/2007</td> </tr> <tr> <td>Michael Farrell</td> <td>12/12/2007</td> </tr> <tr> <td>Zhanna Zhilina</td> <td>12/18/2007</td> </tr> <tr> <td>Christopher Bieniarz</td> <td>12/12/2007</td> </tr> </tbody> </table>		Name	Execution Date	Jerry W. Kosmeder	12/13/2007	Mark Lefever	12/13/2007	Donald Johnson	12/13/2007	Michael Farrell	12/12/2007	Zhanna Zhilina	12/18/2007	Christopher Bieniarz	12/12/2007
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<b>RECEIVING PARTY DATA</b>															
<b>Name:</b>	Ventana Medical Systems, Inc.														
<b>Street Address:</b>	1910 E. Innovation Park Dr.														
<b>City:</b>	Tucson														
<b>State/Country:</b>	ARIZONA														
<b>Postal Code:</b>	85755														
<b>PROPERTY NUMBERS Total: 2</b>															
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<b>CORRESPONDENCE DATA</b>															
<b>Fax Number:</b>	(503)228-9446														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
<b>Phone:</b>	5032267391														
<b>Email:</b>	carol.smith@klarquist.com														
<b>Correspondent Name:</b>	Stacey C. Slater														
<b>Address Line 1:</b>	121 SW Salmon Street														
<b>Address Line 2:</b>	Suite 1600														
<b>Address Line 4:</b>	Portland, OREGON 97204														
<b>ATTORNEY DOCKET NUMBER:</b>	7668-76290-02														

**CH \$80.00 11982627**

**PATENT**

**500430750**

**REEL: 020307 FRAME: 0385**

NAME OF SUBMITTER:

Stacey C. Slater

Total Attachments: 4

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## A S S I G N M E N T

WHEREAS, we, Jerry W. Kosmeder, of Tucson, Arizona, Mark Lefever, of Tucson, Arizona, Donald Johnson, of Tucson, Arizona, Michael Farrell of Tucson, Arizona, Zhanna Zhilina of Oro Valley, Arizona, and Christopher Bieniarz, of Tucson, Arizona, have invented a certain invention, entitled HAPTENS, HAPTEN CONJUGATES, COMPOSITIONS THEREOF AND METHOD FOR THEIR PREPARATION AND USE, for which the following patent applications have been filed:

U.S. Provisional Patent Application No. 60/856,133, filed November 1, 2006;

U.S. Patent Application No. 11/982,627, filed November 1, 2007;

PCT Patent Application No. PCT/US2007/023140, filed November 1, 2007; and


WHEREAS, Ventana Medical Systems, Inc., a corporation organized under the laws of the State of Delaware, having a place of business at 1910 E. Innovation Park Dr., Tucson, Arizona 85755, desires to acquire an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Jerry W. Kosmeder, Mark Lefever, Donald Johnson, Michael Farrell, Zhanna Zhilina, and Christopher Bieniarz hereby sell, assign and transfer to Ventana Medical Systems, Inc., the full and exclusive right, title and interest in and to said invention, patent application and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Ventana Medical Systems, Inc., for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by us had this Assignment and sale not been made, and covenant that we have full right so to do, and agree that we will communicate to Ventana Medical Systems, Inc., or its successors and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Ventana Medical Systems, Inc., its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

We hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this

Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Executed at the place and date opposite our respective signatures below.

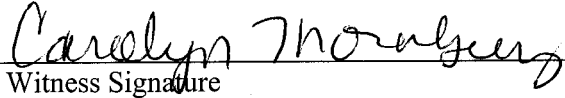
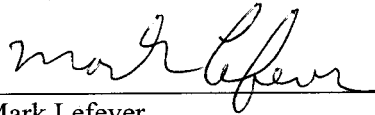


Jerry W. Kosmeder

At Tucson, Arizona

on this 13 day of Dec, 2007.

This 13 day of Dec, 2007, before me personally came the above-named Jerry W. Kosmeder, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

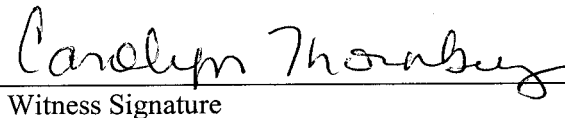
  
Witness Signature

Mark Lefever

At Tucson, Arizona

on this 13 day of Dec, 2007.

This 13 day of Dec, 2007, before me personally came the above-named Mark Lefever, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

  
Witness Signature

Donald Johnson  
Donald Johnson

At Tucson, Arizona

on this 13 day of Dec, 2007.

This 13 day of Dec, 2007, before me personally came the above-named Donald Johnson, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

Carolyn Thornburg  
Witness Signature

Michael Farrell  
Michael Farrell

At Tucson, AZ

on this 12 day of Dec, 2007.

This 12 day of Dec, 2007, before me personally came the above-named Michael Farrell, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

Carolyn Thornburg  
Witness Signature

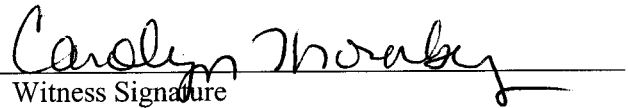
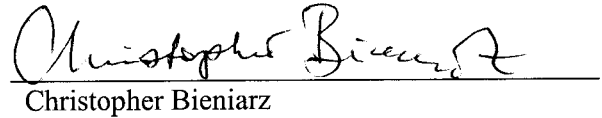


Zhanna Zhilina

At Tucson, Arizona

on this 18 day of Dec., 2007.

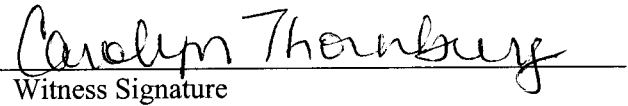
This 18 day of December, 2007, before me personally came the above-named Zhanna Zhilina, who executed the foregoing instrument in my presence, and who acknowledged to me that she executed the same of her own free will for the purposes set forth therein.

  
Witness Signature  
Christopher Bieniarz

At Tucson, AZ

on this 12 day of Dec, 2007.

This 12 day of Dec., 2007, before me personally came the above-named Christopher Bieniarz, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

  
Witness Signature