

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Janice Louise CACACE</td> <td>07/31/2013</td> </tr> <tr> <td>Peter H.R. PERSICANER</td> <td>07/30/2013</td> </tr> </tbody> </table>		Name	Execution Date	Janice Louise CACACE	07/31/2013	Peter H.R. PERSICANER	07/30/2013						
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Janice Louise CACACE	07/31/2013												
Peter H.R. PERSICANER	07/30/2013												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>THERAPEUTICSMD, INC.</td> </tr> <tr> <td>Street Address:</td> <td>951 Broken Sound Parkway NW</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 320</td> </tr> <tr> <td>City:</td> <td>Boca Raton</td> </tr> <tr> <td>State/Country:</td> <td>FLORIDA</td> </tr> <tr> <td>Postal Code:</td> <td>33487</td> </tr> </table>		Name:	THERAPEUTICSMD, INC.	Street Address:	951 Broken Sound Parkway NW	Internal Address:	Suite 320	City:	Boca Raton	State/Country:	FLORIDA	Postal Code:	33487
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PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US2013046442</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US2013046442								
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PCT Number:	US2013046442												
CORRESPONDENCE DATA													
<p>Fax Number: 6023826070  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 602-382-6825  Email: msnojver@swlaw.com  Correspondent Name: Snell &amp; Wilmer, L.L.P.  Address Line 1: 400 E. Van Buren Street  Address Line 4: Phoenix, ARIZONA 85004</p>													
ATTORNEY DOCKET NUMBER:	61186.00816												
NAME OF SUBMITTER:	William Mulholland												
Signature:	/WILLIAM MULHOLLAND/												
Date:	08/27/2013												
<p>Total Attachments: 3  source=6118600816_2013-08-27_ExecutedAssignment#page1.tif  source=6118600816_2013-08-27_ExecutedAssignment#page2.tif  source=6118600816_2013-08-27_ExecutedAssignment#page3.tif</p>													

CH \$40.00 US2013046442

## ASSIGNMENT

PATENT

**WHEREAS**, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the addresses indicated below, have invented subject matter disclosed and/or claimed in Patent Cooperation Treaty Patent Application No. PCT/US2013/046442, filed on June 18, 2013, entitled PROGESTERONE FORMULATIONS;

**AND WHEREAS**, THERAPEUTICSMD, INC., a Nevada company, having its principal place of business and mailing address at 951 Broken Sound Parkway NW, Suite 320, Boca Raton, Florida 33487, hereinafter, "ASSIGNEE"), is desirous of memorializing its interest therein;

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents do sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the inventions, as described in the aforesaid application, including patent, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said application, including the rights to sue for all past and future causes of action related to said inventions, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

For the avoidance of doubt, the present assignment of PCT Patent Application No. PCT/US2013/046442, filed on June 18, 2013, entitled PROGESTERONE FORMULATIONS, includes the assignments of U.S. Provisional Application No. 61/661,302, filed June 18, 2012, entitled ESTRADIOL FORMULATIONS; U.S. Provisional Application No. 61/662,265, filed June 20, 2012, entitled PROGESTERONE FORMULATIONS; U.S. Application No. 13/684,002, filed November 21, 2012, entitled NATURAL COMBINATION HORMONE REPLACEMENT FORMULATIONS AND THERAPIES; International Application No. PCT/US2013/023309, filed January 25, 2013 entitled TRANSDERMAL HORMONE REPLACEMENT THERAPIES; and U.S. Application No. 13/843,362, filed March 15, 2013, entitled TRANSDERMAL HORMONE REPLACEMENT THERAPIES, and each covering in whole or in part the same invention from which PCT Patent Application No. PCT/US2013/046442 claimed priority, and of the right to file patent applications claiming priority thereof in any jurisdiction,

**AND HEREBY AGREES** to transfer to ASSIGNEE, its successors, assigns and legal representatives, without further remuneration, a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the inventions; and to provide all reasonable assistance and execute any papers, as applicable, as desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE'S full protection and title in and to the inventions and any improvements and to file any of the aforementioned applications.

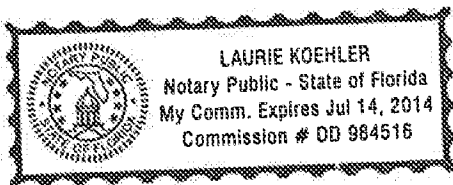
EXECUTED as of the date(s) written below by ASSIGNOR:

#1 INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
Janice Louise CACACE	527 NE 57th Street Miami, FL 33137	<i>Janice Louise CACACE</i>	07/31/2013

STATE OF Florida  
COUNTY OF Pinellas ) ss.

On this 31 day of July, 2013, before me, a notary public in and for said county, appeared Janice Louise CACACE, who is personally known to me, or whose identity was proven to me on the basis of satisfactory evidence, to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

Laurie Koehler  
Notary Public  
My commission expires: July 14 2014

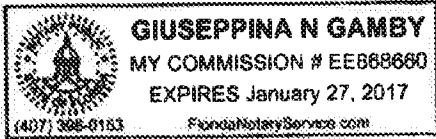


EXECUTED as of the date(s) written below by ASSIGNOR:

#2 INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
Peter H.R. PERSICANER	17070 Royal Cove Way Boca Raton, FL 33496	<i>[Handwritten Signature]</i>	07-30-2013

STATE OF Florida )  
COUNTY OF Palm Beach ) SS.

On this 30<sup>th</sup> day of July, 2013, before me, a notary public in and for said county, appeared Peter H.R. PERSICANER, who is personally known to me, or whose identity was proven to me on the basis of satisfactory evidence, to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.



*[Handwritten Signature]*  
Notary Public  
My commission expires: 1/27/2017

**SNELL & WILMER L.L.P.**  
One Arizona Center  
400 East Van Buren  
Phoenix, Arizona 85004-2202  
Phone: (602) 382-6226  
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