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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAJESHWAR MOTHERAM	12/02/2013
GREGORY CHARLES WILLIAMS	11/25/2013

RECEIVING PARTY DATA

Name:	THE MEDICINES COMPANY	
Street Address:	8 SYLVAN WAY	
City:	PARSIPPANY	
State/Country:	NEW JERSEY	
Postal Code:	07054-4409	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13765613

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	101822-70799
NAME OF SUBMITTER:	ESTELLE J. TSEVDOS
Signature:	/Estelle J. Tsevdos/
Date:	12/03/2013

PATENT

REEL: 031706 FRAME: 0523

Total Attachments: 4

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> PATENT REEL: 031706 FRAME: 0524

ASSIGNMENT

WHEREAS, We, (Assignors) Rajeshwar Motheram,

together with **Gregory Charles Williams** have invented certain new and useful improvements which are described and claimed in applications identified as

U.S. Provisional Application 61/392,294;

U.S. Non-provisional Application 13/270,004;

U.S. Non-provisional Application 13/765,613.; and

PCT/US2011/55617.

The applications are entitled as

CLEVIDIPINE EMULSION FORMULATIONS CONTAINING ANTIMICROBIAL AGENTS

WHEREAS, *The Medicines Company*, having a business address at 8 Sylvan Way, Parsippany, New Jersey, U.S.A., is desirous of acquiring the entire interest in and to said invention, said application and all patents to be obtained therefrom.

NOW, THEREFORE, for and in consideration of valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set over, and by these presents do hereby sell, assign and set over unto the said *The Medicines Company*, (Assignee), and said Assignee's legal representatives, successors, our entire right, title and interest, for the whole world, in and to said invention and said application, as well as any subsequent applications, including any PCT Application, foreign application, continuation application, divisional application, which subsequent applications claim priority based upon the filing date of any of said applications identified and the patents, both domestic and foreign, that may or shall result therefrom including the right to claim in respect of any subsequent United States and foreign patent applications and patents, the priority date of any of said applications under any United States statute and international convention or treaty; and we do hereby authorize and request the issuance of said patents, domestic and foreign, conformably to the terms of this Agreement.

UPON SAID CONSIDERATION, we do hereby covenant and agree with said Assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, execute such additional assignments and other writings and so such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining provisional, original, continuation, continuation-in-part, divisional, reissued, re-examined or extended patent

#2021271 v1 101882-70799 of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, including but not limited to, giving testimony in any proceedings or transactions involving such applications or patents, and executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.

DEC-02-2013

Date

Sign:

Rajeshwar Motheram

In the presence of:

Print Name:

Rosa DelValle ID # 2113983 NOTARY PUBLIC OF NEW JERSE

My Commission Expires 3/19/2015

ASSIGNMENT

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#2021276 v1 101882-70799 of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, including but not limited to, giving testimony in any proceedings or transactions involving such applications or patents, and executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.

Date

Gregory Charles Williams

In the presence of:

Sign: Con Olun

Print Name: Erin Oliver