PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Scott D. Kuduk	07/20/2010
Ronald K. Chang	07/20/2010
Christina Ng DiMarco	07/20/2010

RECEIVING PARTY DATA

Name:	Merck Sharp & Dohme Corp.
Street Address:	P.O. Box 2000
Internal Address:	RY60-30
City:	Rahway
State/Country:	NEW JERSEY
Postal Code:	07065-0907

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12933799

CORRESPONDENCE DATA

Fax Number: (732)594-2250

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7325944909

Email: christine.kanellidis@merck.com

Correspondent Name: Sylvia A. Ayler
Address Line 1: P.O. Box 2000
Address Line 2: RY60-30

Address Line 4: Rahway, NEW JERSEY 07065-0907

ATTORNEY DOCKET NUMBER:	MRLDOB22558
NAME OF SUBMITTER:	Christine Kanellidis

Total Attachments: 2

PATENT REEL: 025548 FRAME: 0674 H \$40.00 129

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PATENT REEL: 025548 FRAME: 0675

Attorney Docket Number MRL-DOB-22558

ASSIGNMENT AND AGREEMENT

12/933, 799
Filing Date 09-21-2010
PCT Appl. No. US09/36717
Filing Date 3-11-2009

For value received, we. Scott D. Kuduk, Ronald K. Chang and Christina Ng DiMarco

residing in: Harleysville, PA 19438, Oreland, PA 19075 and Conshohocken, PA 19428 respectively;

hereby sell, assign and transfer or confirm the grant and assignment to MERCK SHARP & DOHME CORP., a corporation of the State of New Jersey, having an office at Lincoln Avenue, City of Rahway, State of New Jersey, and its successors, assigns and legal representatives, our entire right, title and interest, for all countries, in and to certain inventions relating to QUINOLIZIDINONE M1 RECEPTOR POSITIVE ALLOSTERIC MODULATORS

described in an application for Patents having Attorney Docket Number MRL-DOB-22558 an

and in application(s)

Serial No. 61/070299

filed on 03/21/2008

; Serial No.

filed on

Serial No.

filed on

(if applicable),

and all our rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, under any and all Patents which may be granted therefor, and under any and all extensions, divisionals, reissues and continuations of said application for Patents, including any foreign applications derived therefrom, equivalent thereto or claiming priority thereof.

We request that any and all Patents for said inventions be issued to said assignee, or to its successor, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining Patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same document.

We hereby authorize our attorney. Sylvia A. Ayler or an attorney with Power of Attorney in this application, of the said MERCK SHARP & DOHME CORP., to insert Serial No. (s), PCT Appl. No. (s) and Filing Date (s) of said application(s)

when known.

PATENT

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REEL: 025548 FRAME: 0676

Docket Number	

ASSIGNMENT AND AGREEMEN	
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Filing Date PCT Appl. No. Filing Date .

Scott D. Kuduk	this D	Ronald K. C	hang	·
Christina Ng Di Marco	<u> </u>			***************************************
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MMONWEALTH OF PENNSYLVANIA	- - - > ss.			
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ny of MONTGOMERY Personally appeared before me the	above-named Scott D. F	Cuduk Christina Ng D	Marco Ronald K	. Chang
	above-named Scott D. I	Kuduk Christina Ng D	Marco Ronald K	. Chang

COMMONWEALTH OF PENNSYLVANIA Notarial Seal

Marjorie M. Bernett, Notary Public Upper Gwynedd Twp., Montgomery County My Commission Expires Jan. 24, 2011

REEL: 025548 FRAME: 0677

Marjorie M/Bennett

Member, Pennsylvania Associatišhugovokariusi 2

Notary Public