## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date	
Daniel Cravo	10/22/2010	
Sophie Hallakou-Bozec	10/27/2010	
Franck Lepifre	10/21/2010	

## RECEIVING PARTY DATA

Name:	Merck Patent Gesellschaft		
Street Address:	Mit Beschraenkter Haftung		
City:	Darmstadt		
State/Country:	GERMANY		
Postal Code:	64271		

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12997641

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	MERCK-3801	
NAME OF SUBMITTER:	John A. Sonn	

Total Attachments: 1

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PATENT

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## ASSIGNMENT

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) ASSIGNOR invented a certain improvement(s) relating to

#### QUINOXALINEDIONE DERIVATIVES

and for wh	nich one or	more of the following apply:	
	U.S. Provi	sional Application Serial No.	was filed in the United States Patent and Trademark Office on .
	A U.S. No	n-Provisional	
		Application Serial No. for L	be filed in the United States Patent and Trademark Office was executed on even date. Letters Patent was filed in the U.S. Patent and Trademark Office on CT/EP2009/003538 was filed on 19.05.2009, designating the United States.
	AND WH	MERCK PATE	NT GESELLSCHAFT ANKTER HAFTUNG many

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all application(s) listed above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all carlier priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this assignment information which may be necessary or desirable in order for the United States Patent and Trademark Office to property record this document.

#### IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

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201 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	ENVENTOR'S SIGNATURE		DATE
CRAVO, Daniel			77110/2010
202 FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S ISIGNATURE	1.5	DATE
HALLAKOU-BOZEC, Sophie	falle	* 1	27/10/2010
203 FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
LEPIFRE, Franck			21110/2016
204 FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
11			
205 FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
		1	
206 FULL NAME OF SIXTH FOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
207 FULL NAME OF SEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
208 FULL NAME OF EIGHTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
209 FULL NAME OF NINTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
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	ARE VOICE TO 17FT	<u>/\</u> .	

Me AAGE IOOTE Notaire à Lyon, soussigné certifie la signature matérielle de 1. CENO et 1/1 BOZEC Le 24, 11, 2010

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**RECORDED: 12/13/2010**