502305000 04/10/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Timo HEINRICH	02/27/2013
Frank ZENKE	02/27/2013
Michel CALDERINI	02/27/2013
Djordje MUSIL	02/27/2013

RECEIVING PARTY DATA

Name:	Merck Patent GmbH	
Street Address:	Frankfurter Strasse 250	
City:	Darmstadt	
State/Country:	GERMANY	
Postal Code:	64293	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13878574

CORRESPONDENCE DATA

Fax Number:

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

 Phone:
 703-243-6333

 Email:
 mail@mwzb.com

Correspondent Name: Millen, White, Zelano & Branigan (Mia)

Address Line 1: 2200 Clarendon Blvd.

Address Line 2: Suite 1400

Address Line 4: Arlington, VIRGINIA 22201

ATTORNEY DOCKET NUMBER:	MERCK-4063
NAME OF SUBMITTER:	Michaiah Copp
Signature:	/Michaiah Copp/
Date:	04/10/2013

Total Attachments: 1

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PATENT

REEL: 030184 FRAME: 0296

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ASSIGNMENT

ATTY, DOCKET NO.

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

and for w	hich one c	or more of the following apply:	
	U.S. Pro	visional Application Serial No.	was filed in the United States Patent and Trademark Office on
	A U.S. Non-Provisional		
		Application Serial No. fo	to be filed in the United States Patent and Trademark Office was executed on even dat in Letters Patent was filed in the U.S. Patent and Trademark Office on PCT/EP2011/004608 was filed on 14.09.2011, designating the United States.
	A \$ 775 VI	m renewer a co	

AND WHEREAS

MERCK PATENT GESELLSCHAFT MIT BESCHRÄNKTER HAFTUNG Darmstadt, Germany

PYRROLIDINONES AS METAP-2 INHIBITORS

hercinafter 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 tenswals, reassures, recommissions and extensions thereof.

NOW, WITNESSITH 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 activing or to accrue with respect to the filling or securing of patents in the United States and/or any countries foreign thereto concerning and invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all earlier 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, resisters, and extensions thereof, including the right to see for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or apportaining 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 a ample and benefit all amount of all intents and purposes as the ASSIGNOR might or could have field 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

201 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	levergoges signatigas	DATE
HEINRICH, Timo	Chains But Man	27.02.2013
202 FULL NAME OF SECOND JOINT INVENTOR	INVENDOR'S SICE PURE	DATE
ZENKE, Frank		27.02.2013
288 FULL FLAME OF THIRD ROBIT INVENTOR	INVENTOR8 SIGNATURE	DATE
CALDERINI, Michel	Calebra Commence	27.02.2013
204 FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
MUSIL, Djordje	Post Und	27.02.2013
205 FULL NAME OF FIFTH JOINT INVENTOR	INFERIOR'S SIGNATURE	DATE
206 FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
207 POLLNASSE OF SEVENTH HUBST SOVENTOR	INVENTOR'S SIGNATURE	DATE
208 FULL NAME OF EIGHTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
269 FULL NAME OF NINTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
FAX TOPSTAINE ST. MILLS AND AND MILLS AND		

PATENT REEL: 030184 FRAME: 0297

RECORDED: 04/10/2013