PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------------|----------------|
| Stephane Raeppel | 01/21/2011 |
| Franck Raeppel | 01/21/2011 |
| Stephen William Claridge | 01/21/2011 |
| Lijie Zhan | 03/28/2011 |
| Frederic Gaudette | 02/24/2011 |
| Michael Mannion | 02/22/2011 |
| Arkadii Vaisburg | 01/21/2011 |

RECEIVING PARTY DATA

| Name: | MethylGene Inc. |
|-----------------|------------------------|
| Street Address: | 7210 Frederick-Banting |
| City: | Montreal |
| State/Country: | CANADA |
| Postal Code: | H4S 2A1 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13082923 |

CORRESPONDENCE DATA

501565387

Fax Number: (312)876-2020

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

Email: rburke@woodphillips.com Correspondent Name: Joseph C. Zucchero

Address Line 1: Wood, Phillips, Katz, Clark & Mortimer Address Line 2: 500 W. Madison Street - Suite 3800

Address Line 4: Chicago, ILLINOIS 60661

| ATTORNEY DOCKET NUMBER: | MET10638P00121US |
|-------------------------|------------------|
| | PATENT |

REEL: 026446 FRAME: 0855

| NAME OF SUBMITTER: | Joseph C. Zucchero |
|--|--------------------|
| Total Attachments: 6 source=MET10638P00121US#page1.tif source=MET10638P00121US#page2.tif source=MET10638P00121US#page3.tif source=MET10638P00121US#page4.tif source=MET10638P00121US#page5.tif source=MET10638P00121US#page6.tif | |

Ad correct,

ASSIGNMENT

WHEREAS, Stéphane Raeppel, Franck Raeppel, Stephen William Claridge, Lijie Zhan, Frédéric Gaudette, Michael Mannion, and Arkadii Vaisburg; hereinafter called the "Assignors" have made the invention described in the United States patent application entitled "Inhibitors of Protein Tyrosine Kinase Activity" that has a U.S. Patent Application Serial Number of 61/324,803 and was filed on April 16, 2010 ;

WHEREAS, MethylGene Inc., a corporation organized and existing under the laws of Canada, having a place of business at 7220 Frederick-Banting, Montreal, Canada H4S 2A1, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below.

NOW THEREFORE, in exchange for valuable and legally sufficient consideration, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and Assignors' legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of the Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, THE Assignors have executed this agreement.

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RECORDED: 06/15/2011