502345344 05/13/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Martial Ruat | 05/02/2013 |
| Helene Faure | 05/02/2013 |
| Tatiana Gorojankina | 05/02/2013 |

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13885098 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 033339/433179 |
|-------------------------|--------------------|
| NAME OF SUBMITTER: | Timothy J. Balts |
| Signature: | /Timothy J. Balts/ |
| Date: | 05/13/2013 |

Total Attachments: 2

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PATENT REEL: 030404 FRAME: 0536 .H \$40.00 138850

166,4/3/4

Assignment of Application

WHEREAS, I (We),

INSERT NAME AND RESIDENCE

1.7.64 - 60

- 1. RUAT Martial, 16, rue du Bois du Roi 91400 Orsay, France
- 2. FAURE Hélène, 84 allée des fours blancs 91190 Gif-sur-Yvette, France
- ADDRESSES OF INVENTORS:
- 3. GOROJANKINA Tatiana, 8 résidence des Quinconces 91190 Gif-sur-Yvette, France

INSERT TITLE OF INVENTION: respectively, have invented certain new and useful improvements in:

Use of quinolinone derivatives as a research tool

INSERT DATE IN-VENTORS SIGNED DECLARATION: for which an application for Letters Patent was executed on

and,

WHEREAS, CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (hereinafter referred to as "ASSIGNEE"), having a place of business at 3 rue Michel-Ange 75016 PARIS France, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I/WE, by theses presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any all and all foreign countries to issue any and all said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 CHARLOTTE, NORTH CAROLINA 28280-4000 U.S.A. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date

22/05/2013

(Signature of Inventor)

RUAT Martial

PATENT REEL: 030404 FRAME: 0537 Date: 02/05/2013

(Signature of Inventor)

FAURE Hélène

Date:

02.05, 2013

(Signature of (aventor)

GOROJANKINA Tatiana

PATENT REEL: 030404 FRAME: 0538

RECORDED: 05/13/2013