PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the First Assignee's name previously recorded on Reel 024809 Frame 0199. Assignor(s) hereby confirms the Assignment.

CONVEYING PARTY DATA

Name	Execution Date
Sylviane PIED	07/12/2010
Vincent GUIYEDI	07/09/2010
Pierre-Andre CAZENAVE	07/12/2010
Maryvonne KOMBILA	07/23/2010
Youri CHANSEAUD	07/18/2010

RECEIVING PARTY DATA

Name:	INSTITUT PASTEUR
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State/Country:	FRANCE
Postal Code:	75015

Name:	UNIVERSITE PIERRE ET MARIE CURIE (PARIS 6)	
Street Address:	4 place Jussieu	
City:	PARIS CEDEX 05	
State/Country:	FRANCE	
Postal Code:	75252	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12295435

CORRESPONDENCE DATA

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Phone: (703) 413-3000 Email: mpena@oblon.com

REEL: 024905 FRAME: 0760

OF \$40.00 12295435

PATENT

501276032

Correspondent Name: Oblon, Spivak, et al.

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Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 332762US0XPCT

NAME OF SUBMITTER: Teresa Pena

Total Attachments: 6

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PATENT REEL: 024905 FRAME: 0761

PAGE

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TO:OBLON, SPIVAK, ET AL. COMPANY:1940 DUKE ST

PATENT ASSIGNMENT

Electronic Version v1.1 08/09/2010 501256794 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sylviane PIED	07/12/2010
Vincent GUIYEDI	07/09/2010
Pierre-Andre CAZENAVE	07/12/2010
Maryvonne KOMBILA	07/23/2010
Youri CHANSEAUD	07/18/2010

RECEIVING PARTY DATA

Name:	INSTITUTE PASTEUR	
Street Address:	28, Rue du Docteur Roux	
City:	Paris	
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Street Address:	4 Place Jussieu	
City:	Paris Cedex 05,	
State/Country:	FRANCE	
Postal Code:	75252	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12295435

CORRESPONDENCE DATA

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PATENT

REEL: 024905 FRAME: 0762

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TO:OBLON, SPIVAK, ET AL. COMPANY:1940 DUKE ST

Address Line 4: Alexandria, VIRGINIA 22314	
ATTORNEY DOCKET NUMBER:	332762US0XPCT
NAME OF SUBMITTER:	Genet Tsige
Total Attachments: 2 source=332762USASSIGNMENT#page1.tif source=332762USASSIGNMENT#page2.tif	

PATENT REEL: 024905 FRAME: 0763

Assignment of Application

Page 1 of 2

WHEREAS, I (We),

INSERT NAMES AND RESIDENCE 1 - PIED Sylvianc, 57 boulevard Lefebvre, 75015 PARIS, France 2 - GUIYEDI Vincent, 10 square Diderot, 91000 EVRY, France

ADDRESSES OF

3 - CAZENAVE Pierre-André, 57 boulevard Lefebvre, 75015 PARIS, France

INVENTORS:

4 - KOMBILA Maryvonne, BP 861 LIBREVILLE, Gabon

5 - CHANSEAUD Youri, 17 boulevard Pasteur, 93120 LA COURNEUVE, France

INSERT TITLE

, respectively, have invented certain new and useful improvements in:

Use of the alpha chain of brain spectrin and fragments thereof, for diagnosing cerebral diseases

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

and.

Application No. 12/295,435; filed September 30, 2008

WHEREAS,

- 1. INSTITUT PASTEUR
- 2. UNIVERSITE PIERRE ET MARIE CURIE (PARIS 6)

(hereinaster referred to as "ASSIGNEE"), having a place of business at:

- 1. 28, Rue du Docteur Roux, 75015 PARIS, France
- 2. 4 place Jussieu, 75252 PARIS CEDEX 05, 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.

PATENT REEL: 024905 FRAME: 0764 The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 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: 12/02/2010

(Signature of Inventor

Date: 9/07/2010.

(Signature of Inventor GUIYEDI Vincent

Date: 12/07/20 60

(Signature of Inventor)

CAZENAVE Pierre André

Date: 23/07/2016

(Signature of Inventor)
KOMBILA Maryvonne

Date: 18/01/2015

(Signature of Inventor)
CHANSEAUD Youri