

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Xavier NASSIF	10/09/2009
Jean-Luc BERETTI	09/29/2009
Etienne CARBONNELLE	09/29/2009
Agnes FERRONI	09/29/2009
Marie BOUGNOUX	09/29/2009
Nicolas DEGAND	10/03/2009
Alexandre ALANIO	09/29/2009

RECEIVING PARTY DATA

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State/Country:	FRANCE
Postal Code:	75475

Name:	UNIVERSITE PARIS DESCARTES
Street Address:	12, RUE DE L'ECOLE DE MEDECINE
City:	PARIS CEDEX 06
State/Country:	FRANCE
Postal Code:	75720

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12458353

CORRESPONDENCE DATA

Fax Number: (703)816-4100

501078667

PATENT
REEL: 023864 FRAME: 0365

OP \$40.00 12458353

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ATTORNEY DOCKET NUMBER:

BJS-1721-198

NAME OF SUBMITTER:

B. J. Sadoff

Total Attachments: 6

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ASSIGNMENT OF PATENT APPLICATION

(Inventors) **Xavier NASSIF**
Jean-Luc BERETTI
Etienne CARBONNELLE
Agnès FERRONI
Marie BOUGNOUX
Nicolas DEGAND
Alexandre ALANIO

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) **ASSISTANCE PUBLIQUE-HOPITAUX DE PARIS (APHP)**
 (Address) of Carré de l'Histoire Saint-Louis Porte 23, 1, Avenue Claude Vellefaux, Paris Cedex 10, France 75475

(Assignee) **UNIVERSITE PARIS DESCARTES**
 (Address) of 12, rue de l'Ecole de Médecine, Paris Cedex 06, France 75720

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all application(s) for patent and any Letters Patent which may be granted therefor, known as

MEANS FOR IDENTIFYING A STRAIN ISOLATED FROM A CLINICAL SAMPLE AT THE SPECIES AND/OR SUBSPECIES LEVEL (Case No. BJS-1721-198)

for which the undersigned has filed an application for patent in the United States of America on , as , and a National phase of same as U.S. appln. Serial No. filed on July 8, 2009.

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

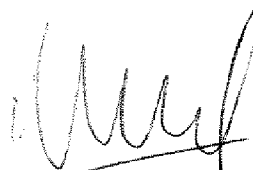
The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. 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 Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

1721-198

Date 9/10/2003 Signature of inventor



Xavier NASSIF

Date 29/09/05 Signature of inventor



Jean-Luc BERETTI

Date _____ Signature of inventor


Etienne CARBONNELLE

Date 27/09/07 Signature of inventor



Agnès FERRONI

Date 29/09/09 Signature of inventor

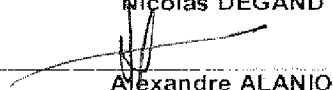


Marie BOUGNOUX

Date _____ Signature of inventor

Nicolas DEGAND

Date 29/09/09 Signature of inventor



Alexandre ALANIO

ASSIGNMENT OF PATENT APPLICATION

(Inventors) Xavier NASSIF
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 (Address) of 12, rue de l'Ecole de Médecine, Paris Cedex 06, France 75720

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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date _____	Signature of inventor _____	Xavier NASSIF
Date _____	Signature of inventor _____	Jean-Luc BERETTI
Date <u>23/09/09</u>	Signature of inventor _____	 Etienne CARBONNELLE
Date _____	Signature of inventor _____	Agnès FERRONI
Date _____	Signature of inventor _____	Marie BOUGNOUX
Date _____	Signature of inventor _____	Nicolas DEGAND
Date _____	Signature of inventor _____	Alexandre ALANIO

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Xavier NASSIF

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Jean-Luc BERETTI

Date _____ Signature of inventor

Etienne CARBONNELLE

Date _____ Signature of inventor

Agnès FERRONI

Date _____ Signature of inventor

Marie BOUGNOUX

Date October 3, 2009 Signature of inventor
Nicolas DEGAND

Date _____ Signature of inventor

Alexandre ALANIO