

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Denis Tranchand-Bunel	05/18/2010

RECEIVING PARTY DATA

Name:	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE
Street Address:	3 rue Michel-Ange
City:	Paris
State/Country:	FRANCE
Postal Code:	75016

Name:	UNIVERSITE DE ROUEN
Street Address:	1 rue Thomas Becket
City:	Mont Saint Aignan Cedex
State/Country:	FRANCE
Postal Code:	76821

Name:	UNIVERSITE DE LILLE 2
Street Address:	42, rue Paul Duez
City:	Lille
State/Country:	FRANCE
Postal Code:	59800

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	10544081
PCT Number:	FR0400190

CORRESPONDENCE DATA

Fax Number: (919)862-2260

501234638

**PATENT
 REEL: 024695 FRAME: 0675**

CH \$80.00 10544081

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ATTORNEY DOCKET NUMBER:

033339/295646

NAME OF SUBMITTER:

David M. Saravitz

Total Attachments: 2

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Assignment of Application

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WHEREAS, I (We),

INSERT NAME
AND RESIDENCE
ADDRESSES OF
INVENTORS:

TRANCHAND-BUNEL Denis 1 place du Général de Gaulle 59790 RONCHIN France

, respectively,

INSERT TITLE

have invented certain new and useful improvements in:

OF INVENTION:

Antigen imitating extracellular areas of membrane proteins of type III produced from intracellular pathogenic micro-organisms, derived conformational antibodies and the use thereof.

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

And WHEREAS, **UNIVERSITE DE ROUEN** (hereinafter referred to as "ASSIGNEE"), having a place of business at:

1 rue Thomas Becket 76821 Mont Saint Aignan Cedex France

And WHEREAS, **UNIVERSITE DE LILLE 2** (hereinafter referred to as "ASSIGNEE"), having a place of business at:

42, rue Paul Duez 59800 Lille France

are 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 therefore 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 therefore 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.

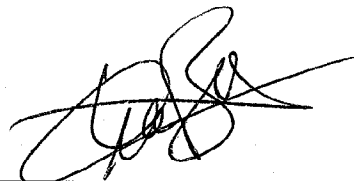
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REEL: 024695 FRAME: 0677

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:

May 18 2010



(Signature of Inventor)

TRANCHAND-BUNEL Denis

PATENT

RECORDED: 07/16/2010

REEL: 024695 FRAME: 0678