

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GIUSEPPINA CALIGIURI	01/31/2011
ANTONINO NICOLETTI	01/31/2011
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14809603
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<b>SIGNATURE:</b>	/Michael E. Whitham/
<b>DATE SIGNED:</b>	11/30/2018
<b>Total Attachments: 2</b>	
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**ASSIGNMENT OF APPLICATION  
FOR UNITED STATES PATENT**

*WHEREAS:*

NAME AND ADDRESS  
OF ASSIGNOR:

Giuseppina CALIGIURI of Paris, France  
Antonino NICOLETTI of Paris, France

(Hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

TITLE OF INVENTION:

**USE OF CD31 PEPTIDES IN THE TREATMENT OF  
THROMBOTIC AND AUTOIMMUNE DISORDERS**

(hereinafter referred to as INVENTION) for which application for Letters Patent of the United States was filed on December 27, 2010 and accorded serial number 13/001,513, and is based on PCT/EP2009/058188 filed June 30, 2009; and

*WHEREAS:*

FULL NAME AND ADDRESS  
OF ASSIGNEE:

*INSERM (Institut National de la Santé et de la Recherche  
Médicale)*  
101 rue de Tolbiac, Cedex 13  
F-75654 Paris  
France

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

*NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:* Be it known that good and valuable consideration from ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

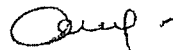
ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

ASSIGNOR further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for the aforesaid INVENTION as the ASSIGNEE or its designee(s) may from time to time require and prepare at its own expense.

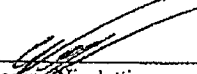
ASSIGNOR hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue on said INVENTION to said ASSIGNEE, as assignee of the whole right, title and interest thereto.

*IN WITNESS WHEREOF, I/We have hereunto set hand and seal*

31.01.2011  
Date

  
\_\_\_\_\_  
Giuseppina Caligiuri

31 January 2011  
Date

  
\_\_\_\_\_  
Antonino Nicoletti

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