

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ANTONIO LANZAVECCHIA	03/11/2011
ANNALISA MACAGNO	04/10/2011
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<b>Postal Code:</b>	CH-6500
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15154178
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<b>NAME OF SUBMITTER:</b>	JEANNE M. DIGIORGIO, ESQ.
<b>SIGNATURE:</b>	/Jeanne M. DiGiorgio/
<b>DATE SIGNED:</b>	07/26/2016
<b>Total Attachments: 6</b>	
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**PATENT**

**REEL: 039257 FRAME: 0606**

ASSIGNMENT BY INVENTORS

WE, Antonio LANZAVECCHIA, of Bellinzona, Switzerland and Annalisa MACAGNO, of Bellinzona, Switzerland, in consideration of One Dollar and other valuable consideration paid to us by

Institute for Research in Biomedicine

a Corporation of Switzerland, having its principal place of business at Via Vincenzo Vela 6, CH-6500 Bellinzona, SWITZERLAND, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Institute for Research in Biomedicine

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

HUMAN CYTOMEGALOVIRUS NEUTRALIZING ANTIBODIES AND USE  
THEREOF

described in an application

☐ Executed by us of even date herewith and about to be filed

or

☒ Application No. 13/003,603, filed on January 11, 2011.

This application claims the benefit of the following provisional application(s):

☒ Provisional Application No. 61/081334, filed on July 16, 2008

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said Corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said Corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said Corporation, its successors and assigns.

And we do further hereby grant the attorneys/agents of **Nelson Mullins Riley & Scarborough LLP**, the power to insert on this Assignment the filing date and/or application number of said application.

Date \_\_\_\_\_

Antonio Lanzavecchia

Date \_\_\_\_\_

# Malaise LETIENBRE

Date \_\_\_\_\_

Annalisa Macagno

Date \_\_\_\_\_

**Figure 1**

ASSIGNMENT BY INVENTORS

WE, Antonio LANZAVECCHIA, of Bellinzona, Switzerland and Annalisa MACAGNO, of ~~Bellinzona~~, Switzerland, in consideration of One Dollar and other valuable consideration paid to us by

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**HUMAN CYTOMEGALOVIRUS NEUTRALIZING ANTIBODIES AND USE  
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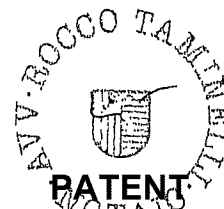
or

☒ Application No. ~~13/003,603~~, filed on ~~January 11, 2011~~  
*132209/006641 July 15, 2009*

This application claims the benefit of the following provisional application(s):

☒ Provisional Application No. 61/081334, filed on July 16, 2008

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said Corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said Corporation, its successors and assigns, the legal title to all such patents.



And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said Corporation, its successors and assigns.

~~And we do further hereby grant the attorneys/agents of Nelson Mullins Riley & Scarborough LLP, the power to insert on this Assignment the filing date and/or application number of said application.~~

April 10, 2011  
Date

Annalisa Macagno  
Annalisa Macagno

Witness:

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name

\_\_\_\_\_  
Date

\_\_\_\_\_  
Antonio Lanzavecchia

Witness:

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name



persona a me nota mi ha confermato di aver apposto personalmente le precedenti firme.-----

N. di rubrica 531

Bellinzona, 29 (ventinove) aprile 2011 (duemilaundici).

Am. Assoc. for Adv. Sci., Wash. D. C.

Avv. Rocco Laminelli, Pubblico Notaio in Bellinzona

