Form PTO-1595 (Rev. 03-11) OMB No. 0651-0027 (exp. 03/31/2012)

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RECORDATION FORM COVER SHEET					
PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)				
1. Canadian Blood Services;	Name: 1. Maria I. C. Gyongyossy-Issa				
2. Dana V. Devine, Iren Constantinescu, William Campbell and Carlos A. Del Carpio Mundoz	Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes X No					
3. Nature of conveyance/Execution Date(s): February 10, 2011, March 4, 2011, Execution Date(s)February 15, 2011, February 15, 2011,	Street Address: 1632 Stephens Street				
Assignment February 17, 2011 Merger	-				
Security Agreement Change of Name	City: Vancouver				
Joint Research Agreement	State: British Columbia				
Government Interest Assignment	Country: Canada Zip: V6K 3V3				
Executive Order 9424, Confirmatory License	Country. Canada Zip. vok. svs				
Other	Additional name(s) & address(es) attached? X Yes No				
	document is being filed together with a new application.				
A. Patent Application No.(s)	B. Patent No.(s)				
	7,919,465				
	200-615				
Additional numbers att	l ached? ☐Yes ☒No				
5. Name and address to whom correspondence	6. Total number of applications and patents				
concerning document should be mailed:	involved: 1				
Name: Ogilvy Renault	7. Total fee (37 CFR 1.21(h) & 3.41) \$80.00				
Internal Address: Suite 2500					
	Authorized to be charged to deposit account				
Street Address: 1, Place Ville Marie	Enclosed				
	None required (government interest not affecting title)				
City: Montréal	8. Payment Information				
State: Québec, CANADA Zip: H3B 1R1					
Phone Number: <u>514.847.4747</u>	Deposit Account Number 19-5113				
Fax Number:514.288.8389	•				
Email Address: IP@ogilvyrenault.com	Authorized User Name Marie-Hélène Rochon				
9. Signature May 5, 2011					
Signature	Date				
Marie-Hélène Rochon Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:				

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Page 2.

1. Maria I. C. GYONGYOSSY-ISSA whose full post address is 1632 Stephens Street, Vancouver, British Columbia V6K 3V3, Canada;

<u>Dana V. DEVINE</u> whose full post address is <u>3989 West 19th Avenue</u>, <u>Vancouver</u>, <u>British Columbia V6S 1C9</u>, <u>Canada</u>;

<u>Iren CONSTANTINESCU</u> whose full post address is <u>5788 Birney Ave, Unit 111</u>, <u>Vancouver, British Columbia V4A 1J 1, Canada</u>;

William CAMPBELL whose full post address is 4600 Westwater Drive, Unit 421, Richmond, British Columbia V7E 6S2, Canada; and

<u>Carlos A. DEL CARPIO MUNDOZ</u> whose full post address is <u>Highness Katahira</u> 305, Katahira, 3-36 Aoba, Sendai, Miyagi, 980-0812, Japan

2. <u>Maria I. C. GYONGYOSSY-ISSA</u> whose full post address is <u>1632 Stephens Street</u>, <u>Vancouver</u>, <u>British Columbia V6K 3V3</u>, <u>Canada</u>

ASSIGNMENT OF INVENTION

WHEREAS, the undersigned Assignor

CANADIAN BLOOD SERVICES whose full post office address is 1800 Alta Vista Drive, Ottawa, Ontario K1G 4J5, Canada

(the "Assignor"), owns an invention relating to and entitled

MIMOTOPE RECEPTORS AND INHIBITORS FOR PLATELET-PLATELET AND PLATELET-ENDOTHELIUM INTERACTIONS

OR

PEPTIDE MIMOTOPE THAT INHIBITS INTERACTION BETWEEN A PLATELET RECEPTOR AND A PLATELET RECEPTOR LIGAND

(the "Invention"), as set forth and described in Canadian Patent Application No. 2,657,310, United States Patent Application No. 12/546,811 and European Patent Application No. 06790853.3;

AND WHEREAS,

Maria I. C. GYONGYOSSY-ISSA whose full post address is 1632 Stephens Street, Vancouver, British Columbia V6K 3V3, Canada;

<u>Dana V. DEVINE</u> whose full post address is <u>3989 West 19th Avenue</u>, <u>Vancouver</u>, <u>British Columbia</u> V6S 1C9, Canada;

<u>Iren CONSTANTINESCU</u> whose full post address is <u>5788 Birney Ave, Unit 111, Vancouver, British Columbia V4A 1J 1, Canada;</u>

William CAMPBELL whose full post address is 4600 Westwater Drive, Unit 421, Richmond, British Columbia V7E 6S2, Canada; and

Carlos A. DEL CARPIO MUNDOZ whose full post address is <u>Highness Katahira</u> 305, Katahira, 3-36 Aoba, Sendai, Miyagi, 980-0812, Japan

(the "Assignees")

desire to acquire the entire worldwide right, title, interest, property and benefit, in and to the Invention held by the Assignor;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor agrees to and does hereby:

sell, assign, transfer and set over to the Assignees, and to the Assignees' successors, assigns, nominees or other legal representatives, its entire right, title, interest, property and benefit including any right to sue for past infringements, in and to the Invention, any and all applications filed therefor, including any and all corresponding applications whether in the form of divisions, re-examinations, re-issues and extensions thereof, any and all patents that may issue, be granted or result therefrom for the Invention, and any and all rights of priority resulting from the filing of any of the above-identified applications and any previously filed applications in respect of the Invention under international conventions, treaties or otherwise, the same to be held and enjoyed as fully and exclusively as the same would have been held and enjoyed by the Assignor had this assignment not been made;

do all lawful acts and to execute and deliver, without further consideration, all further documents as may reasonably be required by the Assignees, or by their successors, assigns, nominees, or other legal representatives, to obtain said patents for the Invention and vest or secure the same in the Assignees, and in the Assignees' successors, assigns, nominees or other legal representatives; and

grant to said Assignees, their successors, assigns, nominees or other legal representatives, including its patent agents OGILVY RENAULT LLP/S.E.N.C.R.L., s.r.l., the power to insert on this assignment any further information which may be necessary or desirable in order to comply with the *Patent Rules* for recordation of this document.

THIS ASSIGNMENT may be executed in counterparts, all of which shall be considered one and the same agreement, and is binding on the heirs, executors, successors and administrators of the Assignor.

DATED this 10 day of + elsowry

_____, 20___

CANADIAN BLOOD SERVICES

Witness

Name: Marin Trudean

By:

Name: WATSON GALE,

Vice-President, General Counsel and Corporate Secretary of Canadian Blood Services 05/05/2011 08:34 FAX ☑ 0005/0009

ASSIGNMENT OF INVENTION

WHEREAS, the undersigned Assignor

<u>Dana V. DEVINE</u> whose full post address is <u>3989 West 19th Avenue</u>, <u>Vancouver</u>, <u>British Columbia V6S 1C9</u>, <u>Canada</u>;

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(the "Assignees")

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NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor agrees to and does hereby:

sell, assign, transfer and set over to the Assignees, and to the Assignees' successors, assigns, nominees or other legal representatives, its entire right, title, interest, property and benefit including any right to sue for past infringements, in and to the Invention, any and all applications filed therefor, including any and all corresponding applications whether in the form

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of divisions, re-examinations, re-issues and extensions thereof, any and all patents that may issue, be granted or result therefrom for the Invention, and any and all rights of priority resulting from the filing of any of the above-identified applications and any previously filed applications in respect of the Invention under international conventions, treaties or otherwise, the same to be held and enjoyed as fully and exclusively as the same would have been held and enjoyed by the Assignor had this assignment not been made;

do all lawful acts and to execute and deliver, without further consideration, all further documents as may reasonably be required by the Assignees, or by their successors, assigns, nominees, or other legal representatives, to obtain said patents for the Invention and vest or secure the same in the Assignees, and in the Assignees' successors, assigns, nominees or other legal representatives; and

grant to said Assignees, their successors, assigns, nominees or other legal representatives, including its patent agents OGILVY RENAULT LLP/S.E.N.C.R.L., s.r.l., the power to insert on this assignment any further information which may be necessary or desirable in order to comply with the *Patent Rules* for recordation of this document.

THIS ASSIGNMENT may be executed in counterparts, all of which shall be considered one and the same agreement, and is binding on the heirs, executors, successors and administrators of the Assignor.

D this 4th day of Murch		
Kathein Swaw Witness Name: Katherine Serrano	Ву:	Dana V. DEVINE
	By:	Iren CONSTANTINESCU

of divisions, re-examinations, re-issues and extensions thereof, any and all patents that may issue, be granted or result therefrom for the Invention, and any and all rights of priority resulting from the filing of any of the above-identified applications and any previously filed applications in respect of the Invention under international conventions, treaties or otherwise, the same to be held and enjoyed as fully and exclusively as the same would have been held and enjoyed by the Assignor had this assignment not been made;

do all lawful acts and to execute and deliver, without further consideration, all further documents as may reasonably be required by the Assignees, or by their successors, assigns, nominees, or other legal representatives, to obtain said patents for the Invention and vest or secure the same in the Assignees, and in the Assignees' successors, assigns, nominees or other legal representatives; and

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DATE	D this	15 day of	Februa	My.	, 20 <u></u> ,
		Witness		Ву:	Dana V. DEVINE
	Name:		·		
		Benton		By:	
	~ · ·	Witness			Iren CONSTANTINESCU

Witness

Name:

	DATED this 15 day of February, 2011
Cathenine Campbell By	William CAMPBELL
Witness/ Name: <u>CATHERINE CAMPBELL</u>	**************************************

Carlos A. DEL CARPIO MUNDOZ

- 3 -

Ву:

Witness William CAMPBELL

Name: ______

DATED this 17 day of February, 2011

大 切 多 み By: Carlos A. DEL CARPIO MUNDO

Name: Yoshiko Onishi