

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>GHASSAN BKAILY</td><td>05/10/2000</td></tr><tr><td>PEDRO D'ORLEANS-JUSTE</td><td>05/10/2000</td></tr><tr><td>JOAO B. CALIXTO</td><td>04/07/2000</td></tr><tr><td>ROSENDO A. YUNES</td><td>04/07/2000</td></tr></tbody></table>	Name	Execution Date	GHASSAN BKAILY	05/10/2000	PEDRO D'ORLEANS-JUSTE	05/10/2000	JOAO B. CALIXTO	04/07/2000	ROSENDO A. YUNES	04/07/2000	
Name	Execution Date										
GHASSAN BKAILY	05/10/2000										
PEDRO D'ORLEANS-JUSTE	05/10/2000										
JOAO B. CALIXTO	04/07/2000										
ROSENDO A. YUNES	04/07/2000										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>UNIVERSITE DE SHERBROOKE</td></tr><tr><td>Street Address:</td><td>2500 BOUL. DE L'UNIVERSITE</td></tr><tr><td>City:</td><td>SHERBROOKE</td></tr><tr><td>State/Country:</td><td>QUEBEC</td></tr><tr><td>Postal Code:</td><td>J1K 2R1</td></tr></table>	Name:	UNIVERSITE DE SHERBROOKE	Street Address:	2500 BOUL. DE L'UNIVERSITE	City:	SHERBROOKE	State/Country:	QUEBEC	Postal Code:	J1K 2R1	
Name:	UNIVERSITE DE SHERBROOKE										
Street Address:	2500 BOUL. DE L'UNIVERSITE										
City:	SHERBROOKE										
State/Country:	QUEBEC										
Postal Code:	J1K 2R1										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Patent Number:</td><td>7109175</td></tr></tbody></table>	Property Type	Number	Patent Number:	7109175							
Property Type	Number										
Patent Number:	7109175										
CORRESPONDENCE DATA											
Fax Number: (514)397-4382 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: (514)397-5119											
Email: afovero@ggd.com											
Correspondent Name: GOUDREAU GAGE DUBUC											
Address Line 1: 2000 MCGILL COLLEGE, SUITE 2200											
Address Line 4: MONTREAL, QUEBEC H3A 3H3											
ATTORNEY DOCKET NUMBER:	760/10857.362										
NAME OF SUBMITTER:	ANNA FOVERO										
Total Attachments: 3 source=pto1595-fill#page1.tif											

CH \$40.00 7109175

500221415

PATENT  
REEL: 018875 FRAME: 0144



## 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)

GHASSAN BKAILY  
PEDRO D'ORLEANS-JUSTE  
JOAO B. CALIXTO  
ROSENDO A. YUNES

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

### 3. Nature of conveyance/Execution Date(s):

Execution Date(s) 05/10/2000 AND 04/07/2000

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

### 2. Name and address of receiving party(ies)

Name: UNIVERSITE DE SHERBROOKE

Internal Address: \_\_\_\_\_

Street Address: 2500 BOUL. DE L'UNIVERSITE

City: SHERBROOKE

State: QUEBEC

Country: CANADA Zip: J1K 2R1

Additional name(s) & address(es) attached? ☐ Yes ☒ No

### 4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

7,109,175

Additional numbers attached? ☐ Yes ☒ No

### 5. Name and address to whom correspondence concerning document should be mailed:

Name: GOUDREAU GAGE DUBUC

Internal Address: \_\_\_\_\_

Street Address: 2000 MCGILL COLLEGE, SUITE 2200

City: MONTREAL

State: QUEBEC Zip: H3A 3H3

Phone Number: 514-397-7449

Fax Number: 514-397-4382

Email Address: cgoyer@ggd.com

### 6. Total number of applications and patents involved: 1

### 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

### 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 071742

Authorized User Name GOUDREAU GAGE DUBUC

### 9. Signature:

/CHARLES GOYER/

Signature

FEBRUARY 9, 2007

Date

CHARLES GOYER

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

## INSTRUCTIONS

## ASSIGNMENT OF U.S. RIGHTS TO CORPORATION

WHEREAS,

Inventor(s) Name,  
Address, Citizenship

1. Ghassan BKAILY residing at 1840 rue Simard, Sherbrooke, Quebec Canada J1J 3X6 and a citizen of Lebanon;
2. Pedro D'ORLEANS-JUSTE residing at 1709 Rue Marcil, sherbrooke, Quebec, Canada J1J 2H7 and a citizen of Canada;
3. Joao B. CALIXTO residing at Rua Dr. Joao Carlos Baron Maurer, 40, Jardim Anchieta, Florianopolis, Brazil CEP-88000-120 and a citizen of Brazil;
4. Rosendo A. YUNES residing at Rua Jpaquim Costa, 185 Agronomica, Florianopolis, Brazil CEP-88025-400 and a citizen of Brazil;

Date Patent Declaration  
Signed and Title Serial  
No. and filing date (if  
known)

(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States on March 28, 2000 for this invention, which application is entitled SPECIFIC STEADY-STATE R-TYPE CA2+ CHANNEL BLOCKERS AND USE THEREOF and which has been given Serial Number \_\_\_\_\_ and the filing date of March 20, 2000;

Name of Corporation

AND WHEREAS Universite de Sherbrooke (herein called "ASSIGNEE"), a corporation organized under the laws of Canada, and having an office and place of business at 2500, boulevard de l'Universite, Sherbrooke, Quebec Canada J1K 2R1

State or Country of  
Incorporation and Address

wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.


Each inventor must sign &amp; date

  
\_\_\_\_\_  
Signature

10-05-2000  
\_\_\_\_\_  
Date

X

Note: No legalization or other  
witness required

  
\_\_\_\_\_  
Signature

10/5/2000  
\_\_\_\_\_  
Date

X

## INSTRUCTIONS

ASSIGNMENT OF U.S. RIGHTS TO CORPORATION

## WHEREAS,

Inventor(s) Name,  
Address, Citizenship

1. Ghassan BKAILY residing at 1840 rue Simard, Sherbrooke, Quebec Canada J1J 3X6 and a citizen of Lebanon;
2. Pedro D'ORLEANS-JUSTE residing at 1709 Rue Marcell, sherbrooke, Quebec, Canada J1J 2H7 and a citizen of Canada;
3. Joao B. CALIXTO residing at Rua Dr. Joao Carlos Baron Maurer, 40, Jardim Anchieta, Florianopolis, Brazil CEP-88000-120 and a citizen of Brazil;
4. Rosendo A. YUNES residing at Rua Ipaquim Costa, 185 Agronomica, Florianopolis, Brazil CEP-88025-400 and a citizen of Brazil;

Date Patent Declaration  
Signed and Title Serial  
No. and filing date (if  
known)

(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States on March 28, 2000 for this invention, which application is entitled SPECIFIC STEADY-STATE R-TYPE CA2+ CHANNEL BLOCKERS AND USE THEREOF and which has been given Serial Number \_\_\_\_\_ and the filing date of March 20, 2000;

Name of Corporation

AND WHEREAS Universite de Sherbrooke (herein called "ASSIGNEE"), a corporation organized under the laws of Canada, and having an office and place of business at 2500, boulevard de l'Universite, Sherbrooke, Quebec Canada J1K 2R1

Date or Country of  
Corporation and Address

wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date

Signature

Date

Note: No legalization or other  
witness required

Signature

Date

RECORDED: 02/09/2007

REEL: 018875 FRAME: 0148