

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4722565

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MERCEDES RINCON	06/20/2016
TINA THORNTON	06/20/2016
THOMAS ROBERTS	06/22/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UNIVERSITY OF VERMONT AND STATE AGRICULTURAL COLLEGE
<b>Street Address:</b>	89 BEAUMONT AVENUE
<b>Internal Address:</b>	GIVEN BUILDING E201
<b>City:</b>	BURLINGTON
<b>State/Country:</b>	VERMONT
<b>Postal Code:</b>	05405
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15551995
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(603)433-6372
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	603-433-6300
<b>Email:</b>	dyoung@pierceatwood.com
<b>Correspondent Name:</b>	PIERCE ATWOOD LLP
<b>Address Line 1:</b>	100 SUMMER STREET
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02110
<b>ATTORNEY DOCKET NUMBER:</b>	UVM-016US (02)
<b>NAME OF SUBMITTER:</b>	MARYDILYS S. ANDERSON
<b>SIGNATURE:</b>	/MaryDilys S. Anderson/
<b>DATE SIGNED:</b>	12/07/2017
<b>Total Attachments: 8</b>	
source=UVM-016WO (01) - Assignment - Executed Rincon Thornton (W6461010x7AC2E)#page1.tif	
source=UVM-016WO (01) - Assignment - Executed Rincon Thornton (W6461010x7AC2E)#page2.tif	
source=UVM-016WO (01) - Assignment - Executed Rincon Thornton (W6461010x7AC2E)#page3.tif	

source=UVM-016WO (01) - Assignment - Executed Rincon Thornton (W6461010x7AC2E)#page4.tif  
source=UVM-016WO (01) - Assignment - Executed T. Roberts (W6461015x7AC2E)#page1.tif  
source=UVM-016WO (01) - Assignment - Executed T. Roberts (W6461015x7AC2E)#page2.tif  
source=UVM-016WO (01) - Assignment - Executed T. Roberts (W6461015x7AC2E)#page3.tif  
source=UVM-016WO (01) - Assignment - Executed T. Roberts (W6461015x7AC2E)#page4.tif

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby:

1. Sell, assign, and transfer to **University of Vermont and State Agricultural College**, a **Vermont** corporation having a place of business at **Given Building E201, 89 Beaumont Avenue, Burlington, VT 05405**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters patent filed in the United States Patent and Trademark Office on **February 18, 2016** under International Application No. **PCT/US16/18406**, bearing Attorney Docket No. **UVM70121WO**, and entitled **MCJ AGONISTS AND USES THEREOF**, and in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on said inventions, including the right to apply for patent rights in each foreign country and all rights to priority;
2. Agree that said Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;
3. Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;
4. Authorize and request Finch & Maloney PLLC to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;

5. Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and

6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal.

6-20-16  
Date

Inventor:

Mercedes Rincon

Address: 74 Brierwood Lane  
Burlington, VT 05408

Citizenship: Spain

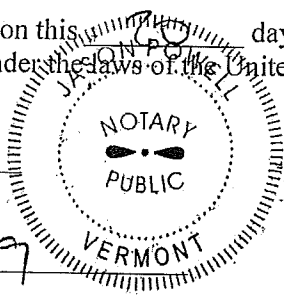
STATE/COMMONWEALTH OF Vermont :  
COUNTY OF Ch. Henden :

Sworn to and subscribed before me on this 20th day of June, 2016, under the pains and penalties of perjury under the laws of the United States of America.

SEAL

[Signature]  
Notary Public

My commission expires 2-10-19



\_\_\_\_\_  
Date

Inventor: \_\_\_\_\_  
Thomas Roberts

Address: 2320 West 76<sup>th</sup> Avenue  
Denver, CO 80221

Citizenship: USA

STATE/COMMONWEALTH OF \_\_\_\_\_ :

COUNTY OF \_\_\_\_\_ :

Sworn to and subscribed before me on this \_\_\_\_\_ day of \_\_\_\_\_, 2016, under  
the pains and penalties of perjury under the laws of the United States of America.

SEAL \_\_\_\_\_  
Notary Public

My commission expires \_\_\_\_\_

6-20-16  
Date

Inventor: Tina Thornton  
Tina Thornton

Address: 325 Old #11 Road  
Westford, VT 05494

Citizenship: USA

STATE/Commonwealth of Vermont :

COUNTY OF Chittenden :

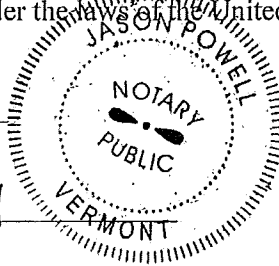
Sworn to and subscribed before me on this 20 day of June, 2016, under the pains and penalties of perjury under the laws of the United States of America.

SEAL

Notary Public

My commission expires

2-10-19



ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby:

1. Sell, assign, and transfer to **University of Vermont and State Agricultural College**, a **Vermont** corporation having a place of business at **Given Building E201, 89 Beaumont Avenue, Burlington, VT 05405**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters patent filed in the United States Patent and Trademark Office on **February 18, 2016** under International Application No. **PCT/US16/18406**, bearing Attorney Docket No. **UVM70121WO**, and entitled **MCJAGONISTS AND USES THEREOF**, and in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on said inventions, including the right to apply for patent rights in each foreign country and all rights to priority;
2. Agree that said Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;
3. Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;
4. Authorize and request Finch & Maloney PLLC to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;

5. Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and

6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal.

\_\_\_\_\_  
Date

Inventor: \_\_\_\_\_

Mercedes Rincon

Address: 74 Brierwood Lane  
Burlington, VT 05408

Citizenship: Spain

STATE/Commonwealth of \_\_\_\_\_ :

COUNTY OF \_\_\_\_\_ :

Sworn to and subscribed before me on this \_\_\_\_\_ day of \_\_\_\_\_, 2016, under the pains and penalties of perjury under the laws of the United States of America.

SEAL \_\_\_\_\_

Notary Public

My commission expires \_\_\_\_\_



6/22/16  
Date

Inventor: [Signature]  
Thomas Roberts

Address: 2320 West 76<sup>th</sup> Avenue  
Denver, CO 80221

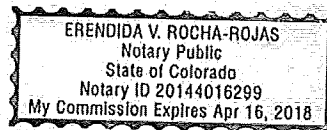
Citizenship: USA

STATE/Commonwealth of Colorado :  
COUNTY OF Adams :

Sworn to and subscribed before me on this 22 day of June, 2016, under  
the pains and penalties of perjury under the laws of the United States of America.

SEAL [Signature]  
Notary Public

My commission expires April 16, 2018



Date \_\_\_\_\_ Inventor: \_\_\_\_\_  
Tina Thornton  
Address: 325 Old #11 Road  
Westford, VT 05494  
Citizenship: USA

STATE/Commonwealth of \_\_\_\_\_ :  
County of \_\_\_\_\_ :

Sworn to and subscribed before me on this \_\_\_\_\_ day of \_\_\_\_\_, 2016, under  
the pains and penalties of perjury under the laws of the United States of America.

SEAL \_\_\_\_\_  
Notary Public

My commission expires \_\_\_\_\_