

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5922464

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RACHEL DIDONATO FLORO	11/12/2019
JUSTIN LEE	12/27/2019
GREGG BOGOSIAN	11/08/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NEWLEAF SYMBIOTICS, INC.
<b>Street Address:</b>	1005 NORTH WARSON ROAD
<b>Internal Address:</b>	BRDG PARK
<b>City:</b>	ST. LOUIS
<b>State/Country:</b>	MISSOURI
<b>Postal Code:</b>	63132
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16139764
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(314)667-3633
<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>	314-552-6000
<b>Email:</b>	ipdocket@thompsoncoburn.com
<b>Correspondent Name:</b>	THOMPSON COBURN LLP/CHARLES P. ROMANO
<b>Address Line 1:</b>	ONE US BANK PLAZA
<b>Address Line 4:</b>	ST. LOUIS, MISSOURI 63101
<b>ATTORNEY DOCKET NUMBER:</b>	53907-178873
<b>NAME OF SUBMITTER:</b>	CHARLES ROMANO
<b>SIGNATURE:</b>	/Charles P. Romano/
<b>DATE SIGNED:</b>	01/22/2020
<b>Total Attachments: 6</b>	
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ASSIGNMENT

WHEREAS, Rachel DiDonato Floro of 10011 Mayo Drive, St. Louis, MO 63123; Justin Lee of 321 Barrington Square, Apt. G, St. Louis, MO 63122; and Gregg Bogosian of 374 Herworth Court, St. Louis, MO 63005; (ASSIGNOR(S)) have invented certain new and useful improvements for *Compositions and Methods for Improving Fruit Production* for which ASSIGNOR(S) has/have executed an application for Letters Patent in the United States identifying ASSIGNOR(S) as the only inventor(s) thereof, said application being assigned Serial No. 16/139,764, filed September 24, 2018, by the U.S. Patent and Trademark Office and identified as Thompson Coburn LLP, Docket 53907-178873, U.S. Application No. 15/101,202, filed June 2, 2016, International Patent Application No. PCT/US2014/068663, filed December 4, 2014 and U.S. Provisional Serial No. 61/911,577, Filed December 4, 2013; and

WHEREAS, NewLeaf Symbiotics, Inc., a corporation of the State of Missouri having its principal office and place of business at 1005 North Warson Road, BRDG Park, St. Louis, MO 63132, (ASSIGNEE) is desirous of acquiring the entire right, title and interest in and to said invention and improvements as disclosed in said application, in and to said application, and in and to the patent to be obtained thereon.

NOW THEREFORE, for good and valuable consideration, the receipt and adequacy of all of which are hereby acknowledged, ASSIGNOR(S), hereby assign(s) and transfer(s) unto said ASSIGNEE, its successors or assigns, the entire right, title and interest in and to said invention and improvements as the same are disclosed in said application which was executed by ASSIGNOR(S), in and to said application, and in and to any and all Letters Patent and applications filed therefor, including provisionals, non-provisionals, divisionals, continuations, continuations-in-part, reissues, reexaminations and extensions to be obtained therefor in the United States and all foreign countries, including all priority rights and all rights to claim priority; and ASSIGNOR(S) further agree(s) to cooperate with ASSIGNEE hereunder in the obtaining and sustaining of any and all such Letters Patent as ASSIGNEE may desire to apply for, but at the expense of said ASSIGNEE.

The Commissioner of Patents or other proper official is hereby authorized and requested to issue said Letters Patent to ASSIGNEE in accordance with this ASSIGNMENT.


The undersigned hereby authorizes and requests the attorneys of record in said application(s) to insert in this ASSIGNMENT the serial number, filing date, and date of execution of said application(s).

For said considerations, ASSIGNOR(S) hereby agree(s), upon the request and at the expense of ASSIGNEE, to execute any provisional, non-provisional, divisional, continuation, continuation-in-part or substitute application for said invention or improvements, and any oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application(s), and, in the event of any application or Letters Patent assigned herein becoming involved in any derivation proceeding, interference, or third party challenge, to cooperate to the best of the ability of ASSIGNOR(S) in the matters of preparing and executing any petition, affidavit, or other document relating thereto and giving and producing evidence in support thereof. ASSIGNOR(S) agree(s) to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States or foreign country and vest in said ASSIGNEE all rights therein, whereby said Letters Patent will be held and enjoyed by ASSIGNEE, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) if this ASSIGNMENT had not been made.

And for said consideration, ASSIGNOR(S) hereby assign(s) to ASSIGNEE the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights, and agrees to execute, at the request of ASSIGNEE, all documents in connection with any application for foreign Letters Patent therefor.

AGREED TO AND ACCEPTED BY ASSIGNOR(S):

IN WITNESS WHEREOF, I have hereunto set my hand the 12 day of November, 2019.

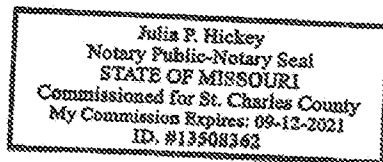
  
Rachel DiDonato Floro

On this 12 day of November, 2019 before me, a Notary Public, within and for the County of ST LOUIS State of MISSOURI, personally appeared Rachel DiDonato Floro, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he/she executed same as his/her free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

  
Notary Public

My Commission Expires: \_\_\_\_\_



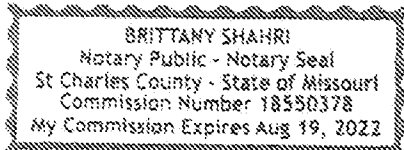
AGREED TO AND ACCEPTED BY ASSIGNOR(S):

IN WITNESS WHEREOF, I have hereunto set my hand the 12.27.19 day of  
December, 2019.

Justin Lee  
Justin Lee

On this 27 day of December, 2019 before me, a Notary Public, within and for the  
County of St Charles, State of Missouri, personally appeared  
Justin Lee, to me known to be the person described in and who executed the foregoing assignment and  
acknowledged that he/she executed same as his/her free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above  
written.



Brittany Shahr  
Notary Public

My Commission Expires: Aug 19, 2022

AGREED TO AND ACCEPTED BY ASSIGNOR(S):

IN WITNESS WHEREOF, I have hereunto set my hand the 8<sup>th</sup> day of November, 2019.

Gregg Bogosian  
Gregg Bogosian

On this 8<sup>th</sup> day of November, 2019, before me, a Notary Public, within and for the County of St. Louis City, State of Missouri, personally appeared Gregg Bogosian, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he/she executed same as his/her free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Connor J McFarland  
Notary Public


My Commission Expires: July 28, 2023



CONNOR J MCFARLAND  
My Commission Expires  
July 28, 2023  
St. Louis City  
Commission #19348236

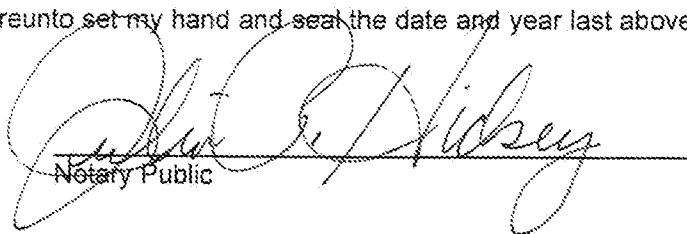
AGREED TO AND ACCEPTED BY ASSIGNEE:

NewLeaf Symbiotics, Inc.

  
(name and title) THOMAS LAURITA, PRESIDENT & CEO

On this 19 day of November, 2019 before me, a Notary Public, within and for the County of ST LOUIS, State of MISSOURI, personally appeared THOMAS LAURITA, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he/she executed same as his/her free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

  
Notary Public

My Commission Expires: \_\_\_\_\_

