

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>DONALD L. SMITH</td> <td>10/10/2002</td> </tr> <tr> <td>BALAKRISHNAN PRITHIVIRAJ</td> <td>10/10/2002</td> </tr> <tr> <td>XIAOMIN ZHOU</td> <td>10/10/2002</td> </tr> <tr> <td>ALFRED SOULEIMANOV</td> <td>10/10/2002</td> </tr> </tbody> </table>		Name	Execution Date	DONALD L. SMITH	10/10/2002	BALAKRISHNAN PRITHIVIRAJ	10/10/2002	XIAOMIN ZHOU	10/10/2002	ALFRED SOULEIMANOV	10/10/2002
Name	Execution Date										
DONALD L. SMITH	10/10/2002										
BALAKRISHNAN PRITHIVIRAJ	10/10/2002										
XIAOMIN ZHOU	10/10/2002										
ALFRED SOULEIMANOV	10/10/2002										
RECEIVING PARTY DATA											
Name:	MCGILL UNIVERSITY										
Street Address:	3550 UNIVERSITY STREET										
City:	MONTREAL, QUEBEC										
State/Country:	CANADA										
Postal Code:	H3A 2A7										
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>7637980</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	7637980						
Property Type	Number										
Patent Number:	7637980										
CORRESPONDENCE DATA											
Fax Number:	5143974382										
<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:	780/15478.6										
NAME OF SUBMITTER:	Anna Fovero										
Signature:	/Anna Fovero/										

Date:

04/17/2013

Total Attachments: 3

source=780-ASSIGNMENT#page1.tif

source=780-ASSIGNMENT#page2.tif

source=780-ASSIGNMENT#page3.tif

INSTRUCTIONS

ASSIGNMENT OF U.S. RIGHTS TO CORPORATION

WHEREAS,

Inventor(s) Name,
Address, Citizenship

- 1. Donald L. SMITH residing at 21,111 Lakeshore Road, Ste-Anne de Bellevue, Quebec H9X 3V9, Canada and a citizen of Canada;
- 2. Balakrishnan PRITHIVIRAJ residing at 21,111 Lakeshore Road, P.O. Box 79, Ste-Anne de Bellevue, Quebec H9X 3V9, Canada and a citizen of India;
- 3. Xiaomin ZHOU residing at 21,111 Lakeshore Road, P.O. Box 152, Ste-Anne de Bellevue, Quebec H9X 3V9, Canada and a citizen of Canada;
- 4. Alfred SOULEIMANOV residing at 5340 Walkley, Apt. 301, Montreal, Quebec H4V 2M7, Canada and a citizen of Russia;

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 _____ for this invention, which application is entitled METHOD OF INCREASING PHOTOSYNTHESIS IN PLANTS COMPRISING AN EXPOSURE THEREOF TO LIPOCHITOOLIGOSACCHARIDES AND COMPOSITIONS THEREFOR (AS AMENDED) and which has been given Serial Number 11/779,736 and the filing date of 8 April 2002;

Name of Corporation

AND WHEREAS McGILL UNIVERSITY (herein called "ASSIGNEE"), a corporation organized under the laws of Canada, and having an office and place of business at 3550 University Street, Montreal, Quebec H3A 2A7, Canada

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;

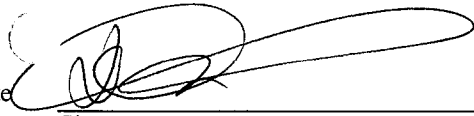
NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest 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 & date



Signature

Oct. 10, 2002

Date

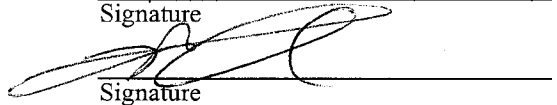
Note: No legalization or other witness required



Signature

Oct 10, 2002

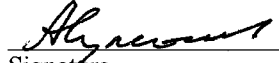
Date



Signature

Oct 10, 2002

Date



Signature

Oct 10, 2002

Date

Current home addresses:

Balakrishnan Prithiviraj
40 Osprey Court
Truro
Nova Scotia B2N 7B3
Canada

Xiaomin Zhou
288 Ave du Parc
Ile-Perrot, QC
J7V 9Z5

Donald L. Smith
P.O. Box 86
21111 Lakeshore Road
Ste. Anne de Bellevue, Quebec
Canada H9X 3V9

Alfred Souleimanov
5430 ave Walkley app.301
Montreal, QC, Canada
H4V 2M7