505432824 04/17/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5479624

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUNA YU	04/04/2019
HASITHA DE ALWIS WEERASEKERA	04/04/2019
MARCOS FORATTINI LEMOS IGREJA	04/04/2019
VANI SANKAR	04/04/2019
MICHAEL JAMES WILLIAMSON	04/04/2019
SUDHANSHU SANJAY SOMAN	04/04/2019
KAITLYN CHOW	04/04/2019

RECEIVING PARTY DATA

Name:	GENECIS BIOINDUSTRIES INC.	
Street Address:	285 VICTORIA STREET	
City:	TORONTO	
State/Country:	CANADA	
Postal Code:	M5B 1W1	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16230660	

CORRESPONDENCE DATA

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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.

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Correspondent Name: BERESKIN & PARR LLP/S.E.N.C.R.L., S.R.L.

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Address Line 4: TORONTO, CANADA M5H 3Y2

ATTORNEY DOCKET NUMBER:	26424-P54441US01
NAME OF SUBMITTER:	NOEL COURAGE
SIGNATURE:	/Noel Courage/
DATE SIGNED:	04/17/2019

Total Attachments: 8 source=P54441US01_Confirmatory_Assignment_Signed#page1.tif source=P54441US01_Confirmatory_Assignment_Signed#page2.tif source=P54441US01_Confirmatory_Assignment_Signed#page3.tif source=P54441US01_Confirmatory_Assignment_Signed#page4.tif source=P54441US01_Confirmatory_Assignment_Signed#page5.tif source=P54441US01_Confirmatory_Assignment_Signed#page6.tif source=P54441US01_Confirmatory_Assignment_Signed#page7.tif source=P54441US01_Confirmatory_Assignment_Signed#page8.tif

CONFIRMATORY ASSIGNMENT

WHEREAS, LUNA YU, whose full post office address is 6 LIOBA DRIVE, SCARBOROUGH, ONTARIO, CANADA, M1L 4V1, HASITHA DE ALWIS WEERASEKERA, whose full post office address is 438 KING STREET WEST, 201, TORONTO, ONTARIO, CANADA, M5V 1K3, MARCOS FORATTINI LEMOS IGREJA, whose full post office address is 70 LAKERIDGE DRIVE, SCARBOROUGH, ONTARIO, CANADA, M1C 5C2, VANI SANKAR, whose full post office address is 101 PATTERSON AVENUE, SCARBOROUGH, ONTARIO, CANADA, M1L 3Y1, MICHAEL JAMES WILLIAMSON, whose full post office address is 196 CLEVELAND STREET, TORONTO, ONTARIO, CANADA, M4S 2W6, SUDHANSHU SANJAY SOMAN, whose full post office address is 19 GRAND TRUNK CRESCENT, UNIT 1810, TORONTO, ONTARIO, CANADA, M5J 3A3, and KAITLYN CHOW, whose full post office address is 4 TREFOIL COURT, SCARBOROUGH, ONTARIO, CANADA, M1X 1X7 (hereinafter "the Assignors") are the inventors of an invention entitled **METHOD** FOR PRODUCING POLYHYDROXYALKANOATES (PHA) FROM ORGANIC WASTE filed on DECEMBER 21, 2018 as US 16/230,660 in the United States Patent and Trademark Office, and as PCT/CA2018/051662 in the Canadian Intellectual Property Office as the Patent Cooperation Treaty (PCT) Receiving Office (hereinafter "the Applications"; see Schedule A attached hereto),

AND WHEREAS, GENECIS BIOINDUSTRIES INC. whose full post office address is 285 VICTORIA STREET, TORONTO, ONTARIO, CANADA, M5B 1W1 (hereinafter "the Assignee"), has acquired from the Assignors, their entire right, title and interest in and to the invention, in all countries of the world, including their rights to the Applications, and all related applications thereon, including any and all, international, national and regional phase applications based on the Applications as listed in Schedule A, and other counterpart applications in all countries, and any and all substitutes, divisionals, continuations and continuations-in-part, and any Letters Patent that may be obtained therefor,

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and in any and all reissues, extensions, renewals and reexaminations of such applications and patents;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of all of which is hereby acknowledged, the Assignors hereby confirm that, as of the filing date of the Applications, they have assigned, and, effective as of the filing date of the Applications, does hereby sell and assign, transfer and set over to the Assignee, all their right, title and interest for Canada, the United States of America, its territories, dependencies and possessions, and for all other countries in the world, in and to the invention, including their rights to the Applications, and all related applications and patents thereon, to be held and enjoyed by the Assignee, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by them, had this Assignment not been made.

The Assignors hereby confirm that the Applications were made or were authorized to be made by themselves and that they believe themselves to be the original inventors of a claimed invention in the Applications.

The Assignors shall without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain the Applications for the invention, and all related applications and patents thereon, in any and all countries, and to vest title thereto in the Assignee, its successors, assigns and legal representatives or nominees.

The Assignors authorize and empower the Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any of the Applications, and all related applications and patents thereon, filed by them or the Assignee, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any

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convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from them.

The Assignors authorize and empower Bereskin & Parr LLP/S.E.N.C.R.L.,

s.r.l., whose complete address is Scotia Plaza, 40 King Street West, 40th Floor,

Toronto, Ontario M5H 3Y2, to insert on this Assignment any further identification,

to prepare any translation which may be necessary or desirable in order to

comply with the rules for recordation of this document in any country and to

correct any clerical error in this assignment.

The Commissioner of Patents & Trademarks is hereby authorized and

requested to issue any Letters Patent for the Applications, and all related

applications thereon, to the Assignee, for its sole use and benefit; and for the use

and benefit of its successors and assigns, to the full end of the term for which

Letters Patent may be granted, as fully and entirely as the same would have

been held by the Assignors had this Assignment and sale not been made.

If a provision of this Assignment is or becomes illegal, invalid or

unenforceable in any jurisdiction, that shall not affect the validity or enforceability

in that jurisdiction of any other provision of this Assignment, or the validity or

enforceability in other jurisdictions of that or any other provision of this

Assignment.

The Assignors hereby acknowledge that any willful false statement made

in this assignment/declaration is punishable under 18 U.S.C. 1001 by fine or

imprisonment of not more than five (5) years, or both.

The Parties confirm their express wish that this Assignment be drawn up

in the English language. Les parties confirment leur volonté expresse que cette

cession soit rédigée en langue anglaise.

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SIGNED AT <u>Toronto, Canada</u>	, this <u>4</u> day of
April, 2019.	
N.J. N.M.	Lun //2_
Witness Michael Williamson	LUNA YU
Michael Williamson	
SIGNED AT Toronto, Canada	, this <u>4</u> day of
April, 2019.	
1 11	
Jan Ja	
Witness Luna Yu	HASITHA DE ALWIS WEERASEKERA
OLONIED AT Toronto Canada	1
SIGNED AT Toronto, Canada April . 2019.	, this <u>4</u> day of
<u>April</u> , 2019.	
Lun Ja	The state of the s
Witness Luna Yu	MARCOS FORATTINI LEMOS IGREJA

SIGNED AT	Toronto, Canada		this	4	day	of
April	, 2019.					
Lun	<u> </u>	<u> </u>				
Witness: Luná	_p eter.	VANI SANKAR				
SIGNED AT	Toronto, Canada		this	4	day	of
April	, 2019.					
Lun	1/2	AND W	//	Aman.		
Witness: Luna		MICHAEL JAMES	WILL	IAMSC	N	
SIGNED AT	Toronto, Canada		this	4	day	of
April	, 2019.					
Lun	<u> </u>		ine.			
Witness: Luna	Ýu	SUDHANSHU SAN	IJAY	SOMA	N	

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Witness: Luna Yu	KAITLYN CHOW	
Lun Yr	<u>Kan</u>	
April , 2019.		
SIGNED AT Toronto, Canad	da, this <u>4</u> day	of

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SIGNED AT Toronto, Canada _____, this 4 day of April ____, 2019.

Witness: Michael Williamson

GENECIS BIOINDUSTRIES INC.

Name: Luna Yu

Title: CEO

SCHEDULE A

B&P No.	Title	Application No.	Filing Date	Issue Date
26424- P54441PC00	METHOD FOR PRODUCING POLYHYDROXYALKANO ATES (PHA) FROM ORGANIC WASTE	PCT/CA2018/051662	2018-12-21	N/A
26424- P54441US01	METHOD FOR PRODUCING POLYHYDROXYALKANO ATES (PHA) FROM ORGANIC WASTE	US 16/230,660	2018-12-21	N/A

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RECORDED: 04/17/2019