PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6139931

record	tive Assignment to correct the THE ASSIGNEE CITY previously ed on Reel 052706 Frame 0310. Assignor(s) hereby confirms the SSIGNEE CITY IS OTTAWA, ONTARIO.

CONVEYING PARTY DATA

Name	Execution Date
BRIAN FOODY	12/13/2012

RECEIVING PARTY DATA

Name:	IOGEN BIO-PRODUCTS
Street Address:	310 HUNT CLUB ROAD EAST
City:	OTTAWA, ONTARIO
State/Country:	CANADA
Postal Code:	K1V 1C1

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16679837

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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.

Phone: 9497600404

Email: efiling@knobbe.com

Correspondent Name: KNOBBE MARTENS OLSON & BEAR Address Line 1: 2040 MAIN STREET, 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	IOGEN.004C4
NAME OF SUBMITTER:	JOSEPH J. MALLON
SIGNATURE:	/Joseph J. Mallon/
DATE SIGNED:	06/05/2020

Total Attachments: 4

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PATENT REEL: 052858 FRAME: 0160

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6113837

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	1

CONVEYING PARTY DATA

Name	Execution Date
BRIAN FOODY	12/13/2012

RECEIVING PARTY DATA

Name:	IOGEN BIO-PRODUCTS
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City:	OTTAWA
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Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	IOGEN.004C4
NAME OF SUBMITTER:	JOSEPH J. MALLON
SIGNATURE:	/Joseph J. Mallon/
DATE SIGNED:	05/19/2020

Total Attachments: 2

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PATENT REEL: 052858 FRAME: 0161

ASSIGNMENT

FOR VALUE RECEIVED, I, BRIAN FOODY citizen of Canada

residing at 1 Linden Terrace, Ottawa, Ontario, Canada K1S 1Z1,

hereby sell, assign, transfer and convey unto logen Bio-Products

a corporation of Canada

having a place of business at 310 Hunt Club Road East, Ottawa, Ontario, Canada KIV 1C1

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for all countries, in and to certain inventions relating to METHOD FOR PRODUCING RENEWABLE FUELS and described in a provisional application for Letters Patent of the United States Application No. 61/579,517 filed on December 22, 2011, and in and to said application, and all applications claiming priority to said application for Letters Patent and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights (collectively "application" or "inventions"); including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof, and I hereby authorize and request the Commissioner for Patents of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee of said application or nominees to invoke and claim for any application for such Letters Patent or other grants of protection ensuing from said provisional application for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or

i of i Form#7 nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

IN TESTIMONY WHEREOF, I hereunto set my hand:

PRINT NAME

Signature

Date

Assignor:

Brian Foody

Witness: For an Develor Shot Shot

Signature

Date

13/12

PATENT REEL: 052858 FRAME: 0163

RECORDED: 06/05/2020