505017882 07/24/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5064630

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEREMIAH ALEXANDER	02/04/2016
HAROLD HARGREAVES ENGSTROM	02/08/2016

RECEIVING PARTY DATA

Name:	INNOVATIVE PROCESS SOLUTIONS, INC.
Street Address:	307 WAVERLY OAKS ROAD
Internal Address:	SUITE 203
City:	WALTHAM
State/Country:	MASSACHUSETTS
Postal Code:	02452-8413

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16072360

CORRESPONDENCE DATA

Fax Number: (203)323-1803

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: 203-323-1800

Email: PTO@GORDONJACOBSON.COM **Correspondent Name:** GORDON & JACOBSON, P.C.

Address Line 1: 60 LONG RIDGE ROAD

Address Line 2: SUITE 407

Address Line 4: STAMFORD, CONNECTICUT 06902

ATTORNEY DOCKET NUMBER:	IPS-001 US
NAME OF SUBMITTER:	JAY P. SBROLLINI
SIGNATURE:	/Jay P. Sbrollini/
DATE SIGNED:	07/24/2018

Total Attachments: 6

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PATENT REEL: 046444 FRAME: 0465 505017882

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> PATENT REEL: 046444 FRAME: 0466

ASSIGNMENT

WHEREAS, I, **Jeremiah Alexander**, hereinafter referred to as the "**ASSIGNOR**", a citizen of the US, whose post office address is 4986 Zeigler's Church Road, Spring Grove, PA 17362, have invented, along with co-inventor Harold Hargreaves Engstrom certain new and useful improvements in

AUTOMATED HOPPER AND BELT CONVEYOR APPARATUS

as described and set forth in an application for Letters Patent of the United States of America, filed by me on February 3, 2016 as serial number 62/290,513;

AND WHEREAS, Innovative Process Solutions, Inc., hereinafter referred to as the "ASSIGNEE", a company existing under the laws of Massachusetts and having a place of business at 307 Waverly Oaks Road, Suite 203, Waltham, MA 02452-8413, , is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the ASSIGNOR, for good and valuable considerations, the receipt and sufficiency of which I hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto the ASSIGNEE, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any provisional or non-provisional application of which said application claims the benefit, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application or any other application which claims the benefit of said application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, to have and to hold the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND I do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to the **ASSIGNEE**, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said **ASSIGNEE**, its successors and assigns.

AND I do hereby covenant and warrant that I have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that I have not executed and will not execute any instruments in conflict herewith.

AND I, for the conditions aforesaid, do hereby covenant and agree to and with the **ASSIGNEE**, its successors and assigns, that I, my executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said **ASSIGNEE**, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in the **ASSIGNEE**, its successors and assigns, the entire right, title and interest in and to said

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invention, inventions, or improvements, application or applications, patents, rights, titles, benefits, privileges and advantages hereby sold, assigned, confirmed, transferred and conveyed.

The undersigned hereby grant(s) David P. Gordon, Esq., David S. Jacobson, Esq., Jay P. Sbrollini, Esq. and Christian Mannino, Esq. the power to insert on this Assignment any further identification which may be necessary in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document and to correct any errors or defects herein.

ASSIGNOR(S):

My commission expires:

IN WITNESS WHEREOF, I, Jeremiah Alexander , have hereunto set my hand and seal his day of February, 2016.
tate of <u>lennsylvania</u>) ss:
E IT KNOWN, that on this
EAL

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL LISA R. BRENNEMAN, Notary Public West Manchester Twp., York County My Commission Expires June 14, 2019

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ACCEPTED BY THE ASSIGNEE:

IN WITNESS WHEREOF, the ASSIGNEE has caused this ASSIGNMENT to be accepted by its duly authorized officer named below.

Date: 08-February 2016

Innovative Process Solutions, Inc.

Signature:

Print Name:

Title: President

State of Majs

County of Middle Sep

BE IT KNOWN, that on this day of day of , 2016, personally appeared Harold Hargreaves Engstrom, known to me (or satisfactorily proven) to be the person named above who executed the foregoing ASSIGNMENT on behalf of the ASSIGNEE described in the foregoing ASSIGNMENT, and who is duly authorized to execute the foregoing ASSIGNMENT on behalf of the ASSIGNEE.

Notary Public

SEAL

My commission expires:



ASSIGNMENT

WHEREAS, I, **Harold Hargreaves Engstrom**, hereinafter referred to as the "**ASSIGNOR**", a citizen of the US, whose post office address is 27 Old Farm Road, Lincoln, MA 01773, have invented, along with co-inventor Jeremiah Alexander, certain new and useful improvements in

AUTOMATED HOPPER AND BELT CONVEYOR APPARATUS

as described and set forth in an application for Letters Patent of the United States of America, filed by me on February 3, 2016 as serial number 62/290,513,

AND WHEREAS, **Innovative Process Solutions, Inc.**, hereinafter referred to as the "ASSIGNEE", a company existing under the laws of Massachusetts and having a place of business at 307 Waverly Oaks Road, Suite 203, Waltham, MA 02452-8413, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the ASSIGNOR, for good and valuable considerations, the receipt and sufficiency of which I hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto the ASSIGNEE, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any provisional or non-provisional application of which said application claims the benefit, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application or any other application which claims the benefit of said application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, to have and to hold the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND I do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to the **ASSIGNEE**, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said **ASSIGNEE**, its successors and assigns.

AND I do hereby covenant and warrant that I have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that I have not executed and will not execute any instruments in conflict herewith.

AND I, for the conditions aforesaid, do hereby covenant and agree to and with the **ASSIGNEE**, its successors and assigns, that I, my executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said **ASSIGNEE**, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in the **ASSIGNEE**, its successors and assigns, the entire right, title and interest in and to said

1

invention, inventions, or improvements, application or applications, patents, rights, titles, benefits, privileges and advantages hereby sold, assigned, confirmed, transferred and conveyed.

The undersigned hereby grant(s) David P. Gordon, Esq., David S. Jacobson, Esq., Jay P. Sbrollini, Esq. and Christian Mannino, Esq. the power to insert on this Assignment any further identification which may be necessary in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document and to correct any errors or defects herein.

ASSIGNOR(S):

IN WITNESS WHEREOF, I, Harold Hargreaves Engstrom, have hereunto set my hand and seal this day of February, 2016. Harold Hargreaves Engstrom
State of $Mass$) ss: County of $Midd(QS-C)$
BE IT KNOWN, that on this day of , 2016, personally appeared, known to m Harold Hargreaves Engstrom (or satisfactorily proven) to be the individual described in and who executed the foregoing assignment.
Notary Public amfal
SEAL
My commission expires:

Natary Public, Commonwealth of Massachusetts My Commission Expires April 17, 2020

ACCEPTED BY THE ASSIGNEE:

IN WITNESS WHEREOF, the ASSIGNEE has caused this ASSIGNMENT to be accepted by its duly authorized officer named below.

Date: 08 February 2016

Innovative Process Solutions, Inc.

Signature:

Print Name: __

Title: Vesiden

State of MOSS

County of Midd (0 Sex)

Notary Public

SEAL

My commission expires:

DAIZY RAMPAL

Motary Public, Commonwealth of Massachusetts

My Commission Expires April 17, 2020