# 505302354 01/29/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL J. MANKOSA	01/05/2016
JAISEN N. KOHMUENCH	01/05/2016
ERIC S. YAN	01/05/2016

## **RECEIVING PARTY DATA**

Name:	ERIEZ MANUFACTURING CO.
Street Address:	2200 ASBURY ROAD
City:	ERIE
State/Country:	PENNSYLVANIA
Postal Code:	16506

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15537326	

## **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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ATTORNEY DOCKET NUMBER: 06216.0307.US

NAME OF SUBMITTER: JONATHAN M. D'SILVA

SIGNATURE: /Jonathan M. D'Silva/

DATE SIGNED: 01/29/2019

**Total Attachments: 1** 

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PATENT 505302354 REEL: 048170 FRAME: 0497

#### ASSIGNMENT

WHEREAS the below named inventor (if only one inventor is named below), or inventors (if plural inventors are named below), hereinafter referred to as the ASSIGNOR invented one or more inventions disclosed in a patent application entitled:

#### MULTI-STAGE FLUIDIZED-BED FLOTATION SEPARATOR

for which U.S. Application Serial No. 62/093,142 for Letters Patent was filed in the U.S. Patent and Trademark Office on December 17, 2014;

and for which an International Application was filed on December 17, 2015 as PCT/US15/66447, designating the United States,

WHEREAS,

Eriez Manufacturing Co. 2200 Asbury Road Erie, Pennsylvania 16506 United States

hereinafter (together with its successors, assigns and legal representatives) referred to as the ASSIGNEE, is desirous of acquiring all rights, title, and interest in, to and under said invention(s) and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, transfers and sets over to the ASSIGNEE, all rights, title and interest in, to and under said invention(s) and said application, including any and all divisional, continuation, and continuation-in-part applications thereof, and any and all Letters Patent which may be granted therefore, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto, SAID ASSIGNEE, to have, hold, exercise, and enjoy said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefore, including any and all renewals, reissues, reexaminations and extensions thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

ASSIGNOR hereby warrants and represents that it has the full right to convey the entire right and interest herein assigned, that there are no rights or interests outstanding inconsistent with the rights and interests granted herein, and that it will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interests granted herein.

ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents to record this Assignment, and to issue or transfer all said Letters Patent on said invention(s) and said application, and on any and all divisional, continuation and continuation-in-part applications thereof, to the ASSIGNEE as owner of all right, title and interest therein, or otherwise as the Assignee may direct, in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, this document is executed by ASSIGNOR on the date(s) indicated below.

***************************************	1-5-16
INVENTOR'S SIGNATURE	DATE
La 1/20	1/5/16
INVENTOR'S STONATURE	DATE
Spr	115/16
LANVENTOR'S SIGNATURE	DATE
	INVENTOR'S SIGNATURE

PATENT REEL: 048170 FRAME: 0498

RECORDED: 01/29/2019