# 504710830 01/02/2018 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4757552

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA			
		Name	Execution Date	
RICHARD ERNEST FI	ITZPATRIC	<	10/13/2016	
	ΑΤΑ			
Name:		DE TO FILL, LLC		
Street Address:		1ST STREET		
Internal Address:	SUITE D	)		
City:	LOVELA	ND		
State/Country:	COLOR	ADO		
Postal Code:	80537			
Property Type		Number		
Application Number:	1	5726674		
Application Number.		0120011		
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## PATENT ASSIGNMENT

### PARTIES TO THE ASSIGNMENT:

## Assignor:

Richard Ernest FITZPATRICK 2692 Susan Drive Loveland, Colorado 80537 United States

#### Assignee:

EXTRUDE TO FILL, LLC 2230 W. 1st Street Suite D Loveland, Colorado 80537 United States of America

State of Incorporation: Delaware

### PATENT APPLICATIONS SUBJECT TO THE ASSIGNMENT:

Serial Number	
Filing Date	
Attorney Docket No.	P249080.US.02
Title: INJECTION MOLDING SYSTEM	AND METHOD OF FABRICATING A
COMPONENT	

Serial Number	PCT/US2015/064045
Filing Date	4 December 2015
Attorney Docket No.	P249080.WO.01
Title: INJECTION MOLDING SYSTEM	AND METHOD OF FABRICATING A
COMPONENT	

Serial Number	
Filing Date	
Attorney Docket No.	P249081.US.02
Title: NOZZLE SHUT OFF FOR INJEC	TION MOLDING SYSTEM

Serial Number	PCT/US2015/064110
Filing Date	
Attorney Docket No.	P249081.WO.01
Title: NOZZLE SHUT OFF FOR INJECTION M	OLDING SYSTEM

Serial Number	
Filing Date	
Attorney Docket No.	P249082.US.02
Title: CONTROL SYSTEM FOR INJE	CTION MOLDING

Serial Number	PCT/US2015/064073
Filing Date	4 December 2015
Attorney Docket No.	P249082.WO.01
Title: CONTROL SYSTEM FOR INJECTION	MOLDING



WHEREAS, Assignor has invented certain new and useful processes, methods, machines, devices, systems, manufactures, and/or compositions of matter, or new and useful improvements thereof (the "Inventions"), disclosed and described in applications for Letters Patent in the United States ("U.S.") and under the Patent Cooperation Treaty designating, among other nations, the U.S., filed on the filing dates indicated above in the United States Patent and Trademark Office ("USPTO") and identified by the titles, application numbers, and/or attorney docket numbers indicated above (the "Patent Applications"); and

WHEREAS, Assignee, a corporation organized and existing under the laws of the State indicated above, and having its principal place of business at the address indicated above, desires to acquire the entire right, title, and interest of Assignor in and to the Inventions, the Patent Applications, and in, to, and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, and transferred and does hereby sell, assign, and transfer to the Assignee, its successors, legal representatives, and assigns, the entire right, title and interest in and to the Inventions, the Patent Applications, and any and all U.S. national application filings claiming priority thereto, including all divisional, continuation, continuation-in-part, and continuing prosecution applications that claim priority thereto, and any reexamination and reissue applications thereof; all international, regional, and foreign applications that claim priority to, are counterparts of, or otherwise correspond thereto; the Letters Patent, both in the United States and in countries or regions foreign thereto, that may or shall issue or have issued therefrom; any extensions, substitutes, or renewals thereof; the right to claim priority to the filing date of the Patent Applications; any right, title, or interest in and to the Inventions under any international conventions; and any and all rights to collect damages for past, present, and future infringement of any U.S. or foreign rights, including provisional rights, which may be, shall be, or have been granted pursuant to the Patent Applications (collectively "the Patent Rights"); and;

In the event that the Patent Applications claim priority to a provisional application previously filed and the provisional application was previously subject to an assignment from the Assignor, or one or more thereof, to the Assignee, this Assignment shall be considered a confirmatory assignment thereof; and

Assignor further authorizes said Assignee, its successors, and assigns, or anyone it may properly designate, to apply for Letters Patent in the U.S. and any and all foreign countries and regions, in its own name if desired, and otherwise take advantage of the provisions of any international conventions; and

Assignor hereby authorizes and requests transfer of the Patent Applications and any further applications, which may be or shall have been filed under the Patent Rights, to the Assignee in accordance herewith and further authorizes and requests any official of any State whose duty consists of issuing patents or other evidence or forms of any industrial property protection issuing from the Patent Applications and all related applications, to issue same to the Assignee, its successors, and assigns in accordance herewith; and

Assignor represents and warrants that Assignor has the right, title, and authority to execute this Assignment and to convey all right, title, and interest in the Patent Rights, and that Assignor has not conveyed nor will convey hereafter all or part of the Patent Rights to a third party, and Assignor hereby covenants and agrees with the Assignee, its successors and assigns, that Assignor will not execute in writing or do any act whatsoever conflicting with these representations; and

ssignor's Initials 83-8575\1

Assignor agrees to disclose to the Assignee any information, including, but not limited to, prior art references, that Assignor is presently aware of or becomes aware of in the future that would materially affect the patentability of the Inventions or the Patent Applications or the present or future validity of the Patent Rights; and

Assignor, including Assignor's successors, legal representatives, or administrators, will at any time upon request, without further or additional consideration, but at the expense of the Assignee, its successors, and assigns, execute such additional writings and do such additional acts as said Assignee, its successors, and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for, obtaining, and enforcing any of the Patent Rights, including giving testimony in any proceedings or transactions involving such Patent Rights; and

This document may be executed in two or more counterparts and by facsimile, all of which shall be deemed an original, and all of which together shall constitute one and the same instrument; and

Assignor further covenants and agrees that this Assignment is effective as of 4 December 2015.

IN WITNESS WHEREOF, the Assignor hereunto has executed this Assignment upon the date indicated below.

STATE OF COLORADO ) CITY OF <u>Loveland</u> ) ss. COUNTY OF <u>Larence</u> )	75-20
DONNA SCHNEIDER NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20144009466 MY COMMISSION EXPIRES 02/27/2018	Richard Ernest FITZPATRICK
Before me, a Notary Public in and for said	County and State, personally appeared
Richard Ernest FITZPATRICK, who executed the	foregoing instrument for the purposes and
considerations therein expressed.	
Given under my hand and seal of office this	
Notary Public	My Commission Expires: <u>02/22/2018</u>



3 of 4

The Assignee hereby acknowledges and accepts the foregoing assignment of rights by Assignor.

IN TESTIMONY WHEREOF, the Assignee, by its undersigned officer, confirms its acceptance on the date set forth below.

ASSIGNEE: EXTRUDE TO FILL, LLC Dated: (signature) 2230 W. 12+34. Place: Loveland *8753*7 By: 60 (printed name of authorized agent of assignee) FO lts: /(title) (Witness #1: signature) (Witness #2: signature) К. Jones McGront (Witness #1: printed name) (Witness #2: printed name)

Assignor's Initials

4851-7083-8575\1

## PATENT REEL: 044519 FRAME: 0091

## **RECORDED: 01/02/2018**