PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AARON W. LOGAN	12/21/2012
JUSTIN C. LOGAN	12/21/2012
DAVID A. SWITZER	12/21/2012

RECEIVING PARTY DATA

Name:	EVOLUTION ENGINEERING INC.	
Street Address:	#2, 1460 28 STREET NE	
City:	CALGARY	
State/Country:	CANADA	
Postal Code:	T2A 7W6	

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	14654098
Application Number:	14744900
Application Number:	14745038

CORRESPONDENCE DATA

Fax Number: (913)647-9057

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ATTORNEY DOCKET NUMBER: 47484-US1; US2; US3

NAME OF SUBMITTER: GREGORY J. SKOCH

SIGNATURE: /Gregory J. Skoch/

DATE SIGNED: 06/19/2015

Total Attachments: 3

PATENT REEL: 035870 FRAME: 0584

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PATENT REEL: 035870 FRAME: 0585

ASSIGNMENT

WHEREAS, WE: Aaron W. Logan of 48 Slocan Road SW, Calgary, Alberta T2W 0S8 and Justin C. Logan of #301, 1441 – 23rd Avenue SW, Calgary, Alberta T2T 0T6 and David A. Switzer of 28 Aspen Stone Court SW, Calgary, Alberta T3H 0L6 have invented an invention entitled: Fluid Pressure Pulse Generating Apparatus With Primary Seal Assembly, Back Up Seal Assembly and Pressure Compensation Device and Method of Operating Same ("Invention"), for which an application for Letters Patent will be made in the United States Patent and Trademark Office on Dec 21/3012— under serial No. 61/345 206;

WHEREAS, Evolution Engineering Inc. (hereinafter referred to as "ASSIGNEE") having a place of business at Bay 2, 1480 28 Street NE, Calgary, Alberta T2A 7W6 is desirous of acquiring and having assigned to it the full right, title and interest in and to the Invention and in and to any Letters Patent that may be granted therefor in any and all countries and jurisdictions; and

WHEREAS WE have agreed to make such assignment;

NOW, THEREFORE, in consideration of the foregoing premises, and of the sum of one dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE, hereby sell, assign and transfer absolutely to the ASSIGNEE the full and exclusive right, title and interest in and to: (a) the invention worldwide; (b) any and all patent applications for the invention in all countries and jurisdictions and under all conventions and treaties, including the right to claim for any and all applications any priority rights to which such applications are entitled under conventions, treaties or otherwise, and all divisions; extensions, continuations, continuations-in-part, provisionals, non-provisionals, substitutions and renewals thereof; (c) all Letters Patent which may be granted therefor in any and all countries and jurisdictions, and any renewals, reissues, re-examinations or extensions of the Letters Patent, and (d) the exclusive right to bring or participate in any proceeding for past infringement or any other actionable right under all of the foregoing and to receive all remedies that arise therefrom, to the end of the term for which the Letters Patent may be granted, as fully and entirely as the same would have been held by us had this Assignment not been made.

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PATENT REEL: 035870 FRAME: 0586 WE hereby authorize and request the patent offices in all countries and jurisdictions to issue any and all of the Letters Patent, when granted, to the ASSIGNEE.

Further, WE agree that WE will communicate to the ASSIGNEE or its representatives any facts known to us respecting the Invention, and testify in any legal proceeding, sign all lawful papers, execute all papers relating to all patent applications including all divisionals, continuations, continuations-in-part, extensions, renewals, provisionals, non-provisionals or substitutes thereof, and the Letters Patent including any renewal, re-examination, extension and reissue thereof, execute all necessary assignment papers to cause any and all of the Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid the ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the Invention in any and all countries and jurisdictions.

The undersigned hereby authorizes the firm of Gowling Lafleur Henderson LLP to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in any country.

EXECUTED at Calgary	Buta Canada	, this 21st
day of <u>December</u> , 2012.		
Witness:	Inventor:	
THE	Am	
Print Name: Robert Harn's	Aaron W. Logan	

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PATENT REEL: 035870 FRAME: 0587

day of December, 2012.	deta Conada, this 21	
Witness:	Inventor:	
Print Name: Robert Harris	Justin C. Logan	
executed at <u>Calgary</u> , Alberta, Canada, this 21st day of <u>December</u> , 2012.		
Witness:	Inventor:	
Print Name: Robert Havn's	David A. Switzer	

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PATENT REEL: 035870 FRAME: 0588

RECORDED: 06/19/2015