# 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	03/11/2013
DANIEL W. AHMOYE	03/11/2013
DAVID A. SWITZER	03/11/2013
JILI JERRY LIU	03/11/2013

## **RECEIVING PARTY DATA**

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

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14770368

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	DOCKET NUMBER: E332 0149/GNM	
NAME OF SUBMITTER: GAVIN N. MANNING		
SIGNATURE:	/GavinNManning/	
DATE SIGNED:	08/25/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 5** 

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**PATENT** REEL: 036418 FRAME: 0441 source=Assignment - to Evolution Engineering Inc. (11407853x9EE5F)#page2.tif source=Assignment - to Evolution Engineering Inc. (11407853x9EE5F)#page3.tif source=Assignment - to Evolution Engineering Inc. (11407853x9EE5F)#page4.tif source=Assignment - to Evolution Engineering Inc. (11407853x9EE5F)#page5.tif

PATENT REEL: 036418 FRAME: 0442

## **ASSIGNMENT OF INVENTIONS AND RELATED PATENT RIGHTS**

WHEREAS THE FOLLOWING PERSON OR PERSONS:

Aaron W. LOGAN 48 Slocan Road SW Calgary, Alberta, T2W 0S8 Canada

David A. SWITZER 28 Aspen Stone Court SW

Calgary, Alberta, T3H 0L6

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Daniel W. AHMOYE
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Jili Jerry LIU 9 Chaparral Cove SE Calgary, Alberta, T2X 3L4 Canada

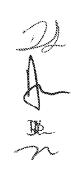
each, an Assignor, whose full post office address is set out above, is the inventor of certain inventions or improvements (the "Inventions") described and/or claimed in United States Patent Application No. 61/774,398 filed on 7 March 2013 and entitled **DETECTION OF DOWNHOLE DATA TELEMETRY SIGNALS** (the "Application");

AND WHEREAS, <u>Evolution Engineering Inc.</u> (the "Assignee"), whose full post office address is Bay 2, 1480 - 28 Street NE, Calgary, Alberta, T2A 7W6, Canada, wishes to own the entire worldwide right, title, and interest in and to: the Inventions, the Application, and all patents which may be granted on or as a result thereof in all countries;

In consideration of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, each Assignor, does hereby, sell, assign, transfer, and set over to the Assignee the entire worldwide right, title, and interest in and to:

- the Inventions;
- the Application;
- all continuations, divisions, renewals of, or substitutes for the Application;
- the right to file counterparts to the Application in all countries and regions;
- the right to claim priority from the Application in all countries and regions;
- each and every additional application that claims any part of the Inventions;
- each and every additional application that is in any way based on or claims priority from or corresponds to the Application;
- all patents which may be granted on or as a result thereof; and
- any reissue or reissues of such patents;

the same to be held and enjoyed by the Assignee, its successors, assigns, nominees, or legal representatives, to the full end of the term or terms for which such patents respectively may be granted, reissued, or extended, as fully and entirely as the same would have been held and enjoyed by the Assignor(s), had this Assignment, sale, and transfer not been made. If there are two or more Assignors, the sale, assignment, and transfer is made both jointly and severally.



PATENT REEL: 036418 FRAME: 0443 Each Assignor hereby covenants that he or she: has full right to convey the entire interest herein assigned; has not encumbered the rights and properties transferred by this Assignment in any manner; has not executed and will not execute any agreement to transfer any rights in the Inventions and/or the Application to anyone other than the Assignee; and has not executed and will not execute any agreement that is otherwise in conflict herewith.

Each Assignor promises that he or she shall:

- each time a request is made and without undue delay, execute and deliver all such papers
  as may be necessary or desirable to perfect the title to the Inventions, the Application,
  and the patents in the Assignee, its successors, assigns, nominees, or legal
  representatives;
- each time a request is made and without undue delay execute and deliver such additional
  papers the Assignee considers to be necessary or desirable for use in: prosecution of the
  applications; interference proceedings involving the applications or patents; oppositions
  involving the applications or patents; applications to reissue or re-examine the patents; or
  filing additional applications to protect the Inventions in any country;
- communicate to the Assignee, or its nominees, all known facts respecting the Inventions, the Application, and said patents and assist in the ascertainment of facts and the production of evidence relating to the Inventions, the applications, or the patents;
- testify in any legal proceedings;
- sign all lawful papers;
- execute all disclaimers and divisional, continuing, reissue, and foreign applications;
- make all rightful oaths; and
- generally to do everything possible to aid the Assignee, its successors, assigns, nominees, and legal representatives to obtain and enforce for its or their own benefit, proper patent protection for the Inventions in all countries;

all at the expense, however, of the Assignee or its successors, assigns, nominees, or legal representatives.

Each Assignor hereby irrevocably designates and appoints the Assignee and its duly authorized officers and agents, and their successors, as his or her agents and attorneys-in-fact, to act on the Assignor(s)'s behalf and instead of the Assignor(s), to execute and file applications to patent the Inventions in all countries, and to do all other proper lawfully permitted acts to further the assignment, prosecution, and issuance of patents for the Inventions with the same legal force and effect as if executed by the Assignor(s). This power of attorney shall be deemed coupled with an interest and is irrevocable.

Each Assignor hereby authorizes and requests any official of any country or countries whose duty it is to issue patents on applications to issue to the Assignee, its successors, assigns, nominees, or legal representatives all patents for the Inventions in accordance with the terms of this Assignment.

Physical States

# Declarations of Assignor(s) for United States

Each Assignor hereby declares that:

- 1. The above-identified Application(s) was made or authorized to be made by me;
- 2. I believe that I am the original inventor or an original joint inventor of a claimed invention in the Application(s); and
- 3. I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

EXECUTED at Calga	NAME OF THE PARTY	NL.L.	
EXECUTED at	Opi	(province/si	ste)
Carriela	_this <u>\</u> day of	March	, 2013.
(country)		(month)	
SIGNED, SEALED & DELIVERED by Aaron W. LOGAN	)		
in the presence of:	)	· se	
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Assignment to Evolution Engineering Inc.		Page 4 of 5		
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	(city)	(province/state)		
Canada	this <u>\ </u> day of	Harch , 2013.		
(country)	uns <u>u</u> day or	(month)		
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by David A. SWITZER	)			
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Signature of Witness	<del></del>	David A. SWITZER	************	
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