## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
MALCOLM DAVID LANE	06/18/2013
ANOSHIRAVAN POURSARTIP	06/18/2013
GORAN FERNLUND	06/18/2013
ANTHONY MICHAEL FLOYD	06/18/2013
DAVID ANDREW VAN EE	06/18/2013
MORGAN EDWIN JOHN HIBBERT	06/18/2013

## **RECEIVING PARTY DATA**

Name:	CONVERGENT MANUFACTURING TECHNOLOGIES INC.
Street Address:	403-6190 AGRONOMY ROAD
City:	VANCOUVER
State/Country:	CANADA
Postal Code:	V6T 1Z3

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

Property Type	Number
Application Number:	15842130

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	60054-4
NAME OF SUBMITTER:	ANTONY C. EDWARDS
SIGNATURE:	/Antony C. Edwards/
DATE SIGNED:	07/12/2021

**Total Attachments: 5** 

**PATENT REEL: 056827 FRAME: 0772** 

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PATENT REEL: 056827 FRAME: 0773

# CONFIRMATION OF ASSIGNMENT

WHEREAS WE, MALCOLM DAVID LANE, ANOSHIRAVAN POURSARTIP, GORAN FERNLUND, ANTHONY MICHAEL FLOYD, DAVID ANDREW VAN EE, and MORGAN EDWIN JOHN HIBBERT, having a post office address of 6190 Agronomy Road, Suite 403, Vancouver, British Columbia, Canada, V6T 1Z3 (hereinafter individually and collectively, the "Assignors"), are the co-inventors of certain inventions or improvements described, or described and claimed, in United States Patent Application No. 61/661,467 filed June 19, 2012, and in a yet to be filed Patent Cooperation Treaty Application, and a yet to be filed corresponding Canadian Patent Application and a yet to be filed United States Patent Application, all entitled:

# DETECTION, MONITORING, AND MANAGEMENT OF GAS PRESENCE, GAS FLOW AND GAS LEAKS IN COMPOSITES MANUFACTURING

(the said patent applications being hereinafter called the "Applications"), it always having been the Assignors' intentions and understanding that ownership of the said inventions or improvements, and the said Applications, would be with CONVERGENT MANUFACTURING TECHNOLOGIES INC.

AND WHEREAS, **CONVERGENT MANUFACTURING TECHNOLOGIES INC.** (hereinafter the "Assignee"), whose address is 6190 Agronomy Road, Suite 403, Vancouver, British Columbia, Canada, V6T 1Z3 was desirous of acquiring the entire right, title and interest in and to the said inventions or improvements, and in and to the said Applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

AND WHEREAS prior to the filing of United States Provisional Patent Application No. 61/661,467, the Assigners and the Assignee executed an Assignment dated June 19, 2012 between by the Assignors and the Assignee.

NOW THEREFORE, in consideration of the sum of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the Assignors, do hereby confirm that by an Assignment dated June 19, 2012, we did sell, assign, transfer and set over to the Assignee, and in any event do hereby sell, assign, transfer and set over to the Assignee, the entire right, title and interest in and to the said inventions or improvements and said Applications, and any and all applications claiming priority from said Applications, and any and all continuations, continuations-in-part, divisions, renewals of or substitutes for said Applications and corresponding applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof, and any reissue or reissues of said Letters Patent: and including without limitation, any and all causes of action which may exist by reason of infringement thereof and any and all damages arising from past, present and future violations thereof; and we did on that date, and in any event do hereby, assign to and authorize the Assignee to file and prosecute in our names applications for Letters Patent for said inventions or improvements in Canada, the United States of America, and all other countries, or Patent Cooperation Treaty applications or other regional applications, 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 said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by the Assignors, had this assignment, sale and transfer not been made;

1

AND we hereby covenant that we had full right to convey the entire interest then assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time request is made by the Assignee and without undue delay or further compensation whether monetarily or otherwise, execute and deliver in a timely manner all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said Applications and said Letters Patent, in the Assignee, its successors, assigns, nominees or legal representatives, and we agree to communicate to the Assignee, or its nominees, all known facts respecting said inventions or improvements, said Applications and said Letters Patent, and without further compensation whether monetarily or otherwise, and in a timely fashion, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to 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 said inventions or improvements in any and all countries, all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives;

AND we hereby authorize and request the Commissioner of Patents of Canada and the United States, and any official of any country or countries foreign to Canada or the United States whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, which may be issued and granted on or as a result of the applications aforesaid, in accordance with the terms of this Confirmation of Assignment.

Unit 206 - 35	500 Carringto	n Road, West	bank, British	Columbia.	Canada V	ney, Antony 4T 3C1, to	C. Edwards, of insert here in
parentheses	(Patent Co	operation Ti	eaty Applic	cation Nu	mber		filed
	), (Can:	adian Patent Ap	plication No		file	d	) and
(United States	Patent Applic	ation No.		filed		), the f	filing dates and
application nur	nbers of the s	aid application	s when knowi	η.			-
THIS A original and all	ssignment ma of which will to	ly be executed ogether constitu	in several cou ite one and th	interparts, ei e same inst	ach of whici rument.	h will be dee	med to be an
EXEC	JTED at Van	couver, British	Columbia, th	nis <u>/8</u> 7 day	y of June, 2	2013.	
					2112 N	ALCOLM E	Z JAL DAVID LANE
WITN	ESSED at Va	ncouver, Britis	h Columbia,	this <u>I&amp;</u>			
					Signat	ur <del>z</del> .	

Print witness name:

EXECUTED at Vancouver, British Columbia, this day of June, 2013.
Anoronas
ANOSHIRAVAN POURSARTIP
WITNESSED at Variation 5 Williams
WITNESSED at Vancouver, British Columbia, this $\frac{18}{100}$ day of June, 2013.
Signature:
MURGAN HIBBORT
Print witness name:
EXECUTED at Vancouver, British Columbia, this 18 day of June, 2013.
GORAN FERNLUND
WITNESSED at Vancouver, British Columbia, this 18th day of June, 2013.
21
Signature
MORGAN HIBBERT
Print witness name:

EXECUTED at Vancouver, British Columbia, this
WITNESSED at Vancouver, British Columbia, this $18^{11}$ day of June, 2013.
Males m Jack Signature:
Malcolm Lane Print witness name:
EXECUTED at Vancouver, British Columbia, this 18th day of June, 2013.
DAVID ANDREW VAN EE
WITNESSED at Vancouver, British Columbia, this <u>18<sup>th</sup></u> day of June, 2013.  Malan June Signature:
Malcolm Lane Print witness name:

EXECUTED at Vancouver, British Columbia, t	

WITNESSED at Vancouver, British Columbia, this  $\underline{18^h}$  day of June, 2013.

Signature:

Molcolm Lane
Print witness name:

MORGAN EDWIN JOHN HIBBERT

## STATEMENT OF ACCEPTANCE

The foregoing Assignment is hereby accepted this 18 day of June, 2013.

**CONVERGENT MANUFACTURING TECHNOLOGIES INC.**By its authorized signatory:

Name: GORAN FERNLUND

Title: DIR. OF ENGINEERING

5