504295888 03/29/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRYAN L. SMITH	02/28/2017
MARK STANG	02/28/2017
MIKE MIANO	02/28/2017
BILLY W. LUETKAHANS	03/01/2017
DANIEL J. FUCHS	02/28/2017
MATT KELLY	02/28/2017
BRYON PERKINS	03/02/2017
JUSTIN JUSTIN	02/28/2017
KEVIN T. O'DOUGHERTY	02/28/2017

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15394966

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ATTORNEY DOCKET NUMBER: | 2016P00540

PATENT REEL: 041783 FRAME: 0955

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NAME OF SUBMITTER:	NEVA DARE	
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DATE SIGNED:	03/29/2017	
Total Attachments: 2		

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PATENT REEL: 041783 FRAME: 0956

Assignment of Invention

WHEREAS WE, Bryan L. SMITH, Mark STANG, Mike MIANO, Billy W. LUETKAHANS, Daniel J. FUCHS, Matt KELLY, Bryon PERKINS, Justin GAUTHIER, and Kevin T. O'DOUGHERTY, have invented certain new and useful improvements documented in a patent application entitled, "LOAD CELL FAILURE DETECTION AND DELAYED REPAIR," for which a United States patent application was filed on December 30, 2016, having Application No. 15/394,966;

WHEREAS, Air Liquide Electronics U.S. LP (hereinafter referred to as "ASSIGNEE") having a place of business at 9101 LBJ Freeway, Dallas, Texas 75243, U.S.A., desires to acquire from Bryan L. SMITH, Mark STANG, Mike MIANO, Billy W. LUETKAHANS, Daniel J. FUCHS, Matt KELLY, Bryon PERKINS, Justin GAUTHIER, and Kevin T. O'DOUGHERTY the entire right, title and interest WE have in and to said invention and in and to any Letters Patent that may be granted thereof in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for valuable consideration, the receipt whereof is hereby acknowledged, WE, by these presents do sell, assign and transfer unto said ASSIGNEE, effective as of the first priority date, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries, including the right to claim priority of the above-mentioned patent application(s) in patent applications filed in or for any such foreign country, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all subsequent provisionals, non-provisionals, divisions, reissues, continuations, continuations-in-part, reexaminations, substitutions and renewals thereof.

WE hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Further, WE agree that WE will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all non-provisional, divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grants authorized representatives of the above identified ASSIGNEE the power to insert on this assignment any further identification, INCLUDING ANY SUBSEQUENT DATE OF APPLICATION FILING AND THE APPLICATION SERIAL NUMBER, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 2/28/17	Bryan L. SMITH (Inventor)
Date: <u>2/28/17</u>	Mark STANG (Inventor)
Date:	Mike MIANO (Inventor)
Date: 3/111	Billy W. LUETKAHANS (Inventor)
Date: <u>49-7/5-2017</u>	Daniel J. EUCHe (Inventor)
Date: <u>2-28-17</u>	Matt KELLY (Inventor)
Date:	Bryon PERKINS (inventor)
Date: 2/29/17	Justin GAUTHIER (Inventor)
Date: 2/28/201)	Qui J. O'Doylat