#### 505764112 11/08/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TIM TIEMEYER	05/02/2018
JOHN RUF	05/01/2018
MICHAEL BREW	05/01/2018

## **RECEIVING PARTY DATA**

Name:	IDEX HEALTH & SCIENCE LLC
Street Address:	600 PARK COURT
City:	ROHNERT PARK
State/Country:	CALIFORNIA
Postal Code:	94928

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16611950

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NAME OF SUBMITTER:	MARK J. BURNS
SIGNATURE:	/Mark J. Burns/
DATE SIGNED:	11/08/2019

**Total Attachments: 2** 

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> **PATENT** REEL: 050956 FRAME: 0644 505764112

## **ASSIGNMENT**

WHEREAS we, Tim Tiemeyer, a resident of the State of Massachusetts, and John Ruf and Michael Brew, residents of the State of California, have made an invention disclosed in the applications entitled:

"Encoder Method Using Non-Volatile Memory", filed May 8, 2017 with the United States Patent and Trademark Office as Application Serial No. 62/502,853 and further identified by file no. 2017-6389.PRO; and

"Flow Control Assembly Having Localized Non-Volatile Memory", filed April 23, 2018 with the United States Patent and Trademark Office as the receiving office of the World Intellectual Property Organization as Application Serial No. PCT/US18/28851 and further identified by file no. 2018-6625.WP, ("Applications"); and

IDEX Health and Science LLC, a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 600 Park Court, Rohnert Park, CA 94928 ("IDEX"), is desirous of acquiring the Applications and the invention disclosed therein ("Invention"), and any and all United States and foreign patents that may be granted on said Applications and on said Invention;

NOW, THEREFORE, Be It Known that for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we, Tim Tiemeyer, John Ruf, and Michael Brew, have sold, assigned and transferred, and do hereby sell, assign and transfer to IDEX our entire right, title and interest in and to said Invention, said Applications, and any and all United States and foreign patents that may be granted on said Invention and said Applications.

We covenant that we have not executed any instrument or taken any action contrary to this Assignment, nor will we do so in the future, and further covenant that we or our executors, administrators, representatives or assigns will execute all papers, assignments or other documents as requested by IDEX will provide testimony by affidavit or otherwise on behalf of IDEX any proceeding before the U. S. Patent and Trademark Office, foreign patent office, state or federal court, or other decision-making body, and in general will cooperate fully with IDEX or its successors and assigns in the endeavor to secure, perfect, maintain or enforce any rights under said Applications and said Invention and any patents granted on said Applications and/or said Invention.

PATENT REEL: 050956 FRAME: 0645 The Commissioner of Patents, and the officials with comparable authority over patents in foreign countries, are hereby authorized and directed to issue, in accordance with this Assignment, any and all patents granted on the said Invention and/or Applications.

Signed at Middle loor o (City)	this day of May, 2018 Tim Tiemeyer
Signed at Rohnert Park (City)	_, this _1day ofMay, 2018.
Signed at Rohnert Park (City)	_, this1_day ofMay, 2018.  Michael Brew

**RECORDED: 11/08/2019** 

PATENT REEL: 050956 FRAME: 0646