506601947 04/09/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AMINE ABOU-ASSAAD	05/20/2016
JOSEPH EDISON HUSEMAN	05/19/2016
JUAN SANCHEZ	05/19/2016

RECEIVING PARTY DATA

Name:	HYDRIL USA DISTRIBUTION LLC	
Street Address:	3300 N. SAM HOUSTON PARKWAY E.	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77032	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17226484	

CORRESPONDENCE DATA

Fax Number: (713)632-1401

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7136321400

Email: HLUSDocketing@hoganlovells.com,

stephanie.mcdonough@hoganlovells.com

HOGAN LOVELLS US LLP **Correspondent Name:**

Address Line 1: **609 MAIN STREET**

Address Line 2: **SUITE 4200**

Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER:	281732-US-10
NAME OF SUBMITTER:	TAYLOR P. EVANS
SIGNATURE:	/TAYLOR P. EVANS/
DATE SIGNED:	04/09/2021

Total Attachments: 5

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> **PATENT REEL: 055877 FRAME: 0296**

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PATENT REEL: 055877 FRAME: 0297

COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR NON-PROVISIONAL UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I hereby declare that:

This declaration and assignment are directed to:

SYSTEMS AND METHODS FOR SENSING ENGAGEMENT IN HAZARDOUS RATED ENVIRONMENTS

	the specification of which is attached hereto OR			
	United States application or PCT international application number filed on, as amended on [date] (if applicable).			
	(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application when known.)			
The above-identified application was made or authorized to be made by me.				
I believe that I	am the original sole inventor of a claimed invention in the application.			
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.				
I acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.				

In accordance with my obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between General Electric Company, a New York corporation, and my employers), and/or for other good and valuable consideration of which I acknowledge receipt, I,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Amine		Abou-Assaad	of	Houston	TX	US
Joseph	Edison	Huseman	of	Houston	TX	US
Juan		Sanchez	of	Houston	TX	US

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hereby sell and assign to:

Name of Company: Hydril USA Distribution LLC
Entity Type (optional): Limited Liability Corporation
Address: 3300 N. Sam Houston Parkway E., Houston, TX 77032 USA

herein referred to as "Company", its successors and assigns my entire respective right, title and interest in and to the invention and improvements made and conceived by me described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title

(I hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns and agree that on request and without further consideration, I will communicate to the Company or its representatives or nominees any facts known to me respecting the inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1:	
Signature:	Date: 5/2/2/6
Witnessed by: Signature	Date: 5/20/2016
Zachan Stevart Printed Name of Witness	· ·
Witnessed by: Dan Canthe Signature	Date: 5/20/2016
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
Land to the state of the state	Date:
Inventor Name: Amine Abou-Assaad	
STATE OF TEXAS	
COUNTY OF HARRIS	
This day of, Amine Abou-Assaad, to me personally ke assignment, who acknowledged to me that the purposes therein set forth.	before me personally came the above-named nown as the individual who executed the foregoing he/she executed the same of his/her own free will for
Seal	(Notary Public)

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#5204943.1

GE Docket No. 281732

Systems and Methods For Sensing Engagement in Hazardous Rated Environments

INVENTOR 2:	
Signature:	Date: 5/19/16
Witnessed by: A Mutatt	Date: 5/19/16
Printed Name of Witness Witnessed by: Mind Cold Signature	Date: 5-19-16
Micaela E. Canales Printed Name of Witness	
Inventor Name: Joseph Edison Huseman	Date:
STATE OF TEXAS ss. COUNTY OF HARRIS	
This day of,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	before me personally came the above-named nown as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	(Notary Public)

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INVENTOR 3:	
Signature:	Date: 19/May 12016
Inventor Name: Juan Sanchez	
Witnessed by: Signature	Date: 19/mm//2016
JOSE LEDIO CORIES ALVERTURE	
Witnessed by: Signature	Date: 19-May - 2016
Trung Jair Ullasener aceves Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
Date	
Inventor Name: Juan Sanchez	
STATE OF TEXAS SS. COUNTY OF HARRIS	
This day of, before Juan Sanchez, to me personally known as the assignment, who acknowledged to me that he/she exerthe purposes therein set forth.	
Seal	(Nickers Duktha)
	(Notary Public)

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RECORDED: 04/09/2021

PATENT REEL: 055877 FRAME: 0302