503819912 05/10/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3866561

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
ROCCO DIFOGGIO	05/05/2016	

RECEIVING PARTY DATA

Name:	BAKER HUGHES INCORPORATED	
Street Address:	P.O. BOX 4740	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77210-4740	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15150808	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	SMP4-61235USNP/BAT0495US	
NAME OF SUBMITTER:	JARED B. HOWENSTINE	
SIGNATURE:	/Jared B. Howenstine/	
DATE SIGNED:	05/10/2016	

Total Attachments: 2 source=7LL1924#page1.tif source=7LL1924#page2.tif

PATENT 503819912 REEL: 038539 FRAME: 0161

PATENT APPLICATION ASSIGNMENT

WHEREAS, I, Rocco DiFoggio, a citizen of the United States of America, residing at 12006 Plumpoint Dr., P.O. Box 720734, Houston, TX 77272 have invented new and useful improvements in GRAPHENE TUNNELING PHOTODETECTORS FOR HIGH-TEMPERATURE DONWHOLE USE

for which I have filed as United States Patent Application.

15/150,808	filed on	May 10, 2016					
(We hereby authorize	and request the Compan	y or its delegated	attorneys or	agents t	o insert	above	the
application number and	d filing date of the applica	tion when known.)	}				

WHEREAS, Baker Hughes Incorporated, a corporation of the State of Delaware, having a correspondence address of P.O. Box 4740, Houston, Texas 77210-4740 USA, is desirous of acquiring my entire right, title and interest in said application and my Letters Patent, which may issue thereon.

NOW, THEREFORE, it be known by all whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, I hereby assign to said corporation, both in and for the territory of the United States of America and the entire world, all my title and interest in and to said invention, patent application and any patent which may issue thereon, including all divisions, continuations, reissues, continuations-in-part and substitutions thereof, plus all priority rights for patent applications foreign to the United States of America. I further hereby assign and transfer to said corporation whatever cause of action I may have for past or present infringement of said invention, together with the right to bring suit for any such infringement and to seek and receive damages and other relief arising from any such infringement.

I, HEREBY covenant and agree that I will at any time, upon the request of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, applications and patents, and I authorize the Commissioner of Patents and Trademarks to issue Letters patent to said corporation.

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SMP4-61235-US-NP (BAT0495US)

INVENTOR 1
Rocco Difoggio Date: May 5, 2016
Rocco DiFoggio
STATE OF TEXAS. ss.
COUNTY OF HARRIS
This 54h day of May, 2016 before me personally came the above-named Name, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.
Selling DONNA JEAN FIALA Selling Notary Public, State of Texas Comm. Expires 10-10-2019 Notary ID 10327577 (Notary Public)

RECORDED: 05/10/2016