

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5914214

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
GENERAL ELECTRIC COMPANY		07/03/2017
RECEIVING PARTY DATA		
Name:	BAKER HUGHES OILFIELD OPERATIONS, LLC	
Street Address:	17021 ALDINE WESTFIELD ROAD	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77073	
PROPERTY NUMBERS Total: 20		
Property Type	Number	
Patent Number:	6791330	
Patent Number:	6872937	
Patent Number:	7084403	
Patent Number:	7576329	
Patent Number:	7141794	
Patent Number:	7170061	
Patent Number:	8299436	
Patent Number:	7414247	
Patent Number:	7507969	
Patent Number:	8884628	
Patent Number:	8178008	
Patent Number:	8153981	
Patent Number:	7975541	
Patent Number:	8291973	
Patent Number:	8058619	
Patent Number:	8521469	
Patent Number:	9145865	
Patent Number:	9127679	
Patent Number:	8754362	
Patent Number:	9657535	

PATENT

CORRESPONDENCE DATA**Fax Number:**

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: 281-231-3041**Email:** rebecca.evans@bhge.com**Correspondent Name:** REBECCA EVANS**Address Line 1:** 14990 YORKTOWN PLAZA DRIVE**Address Line 4:** HOUSTON, TEXAS 77040

NAME OF SUBMITTER:	REBECCA EVANS
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SIGNATURE:	/Rebecca Evans/
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DATE SIGNED:	01/16/2020
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Total Attachments: 13

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CONFIRMATORY PATENT ASSIGNMENT

WHEREAS, General Electric Company, a New York corporation ("GE") having a correspondence address of 1 River Road, Schenectady, NY 12345, USA, is the record owner of the United States Patents and Patent Applications listed on Exhibit A hereto (the "Transferred Patents");

WHEREAS, Baker Hughes, a GE company, LLC, a limited liability company of the State of Delaware ("BHGE"), having a correspondence address of 17021 Aldine Westfield, Houston, Texas, 77073, USA;

WHEREAS pursuant to that certain Transaction Agreement and Plan of Merger, dated as of October 30, 2016, among GE, Baker Hughes Incorporated, a Delaware corporation ("BHI"), Bear Newco, Inc., a Delaware corporation and a wholly owned Subsidiary of BHI ("Newco"), Bear MergerSub, Inc., a Delaware corporation and a wholly owned Subsidiary of Newco ("Merger Sub"), as amended by the Amendment to the Transaction Agreement and Plan of Merger, dated as of March 27, 2017 (the "Merger Agreement"), GE and BHGE entered into that certain Contribution Agreement dated and effective July 3, 2017;

WHEREAS, Baker Hughes Oilfield Operations, LLC, a Californian limited liability company ("O&G"), having a correspondence address of 17021 Aldine Westfield Road, Houston, Texas 77073, is desirous of acquiring BHGE's right, title and interest in the Transferred Patents; and

WHEREAS, BHGE and O&G wish to transfer BHGE's right, title and interest in the Transferred Patents to O&G.

NOW, THEREFORE, it be known by all whom it may concern that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration as set forth in the Contribution Agreement, the receipt of which is hereby acknowledged, GE hereby (i) acknowledges and agrees that BHGE acquired GE's right, title and interest in the Transferred Patents pursuant to the Contribution Agreement, including any patents which may issue thereon and rights with respect to the Transferred Patents to causes of action, lawsuits, judgments, proceedings and demands against third parties to the extent arising out of or attributable to GE O&G (except to the extent related to the Excluded Assets or the Excluded Liabilities) (as the foregoing terms are defined in the Merger Agreement), and (ii) authorizes the Commissioner of Patents and Trademarks to record

BHGE as the record owner of the Transferred Patents and to issue Letters patents to BHGE granted from the Transferred Patents.

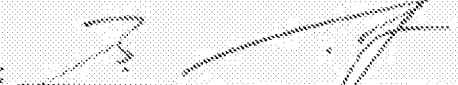
GE HEREBY covenants and agrees that GE will at any time, upon the reasonable request of BHGE, execute and deliver any and all papers and do all lawful acts that may be necessary to perfect the transfer of title of the Transferred Patents from GE to BHGE.

NOW, FURTHER, it be known by all whom it may concern that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, BHGE hereby assigns to O&G, both in and for the territory of the United States of America and the entire world, all title and interest in and to said Transferred Patents, any patents 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. BHGE further hereby assigns and transfers to O&G whatever cause of action BHGE may have for past or present infringement of said Inventions, 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.

BHGE HEREBY covenants and agrees that BHGE will at any time, upon the request of O&G, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said Transferred Patents, applications and patents, and BHGE authorizes the Commissioner of Patents and Trademarks to issue Letters patent to O&G.

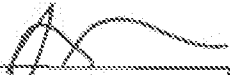
IN WITNESS WHEREOF, the parties hereto have executed this PATENT ASSIGNMENT:

GENERAL ELECTRIC COMPANY

By: 
Name: Buckmaster de Wolf
Title: Vice President, Environment,
Health & Safety; Chief Intellectual Property
Council

EXECUTION VERSION

BAKER HUGHES, A GE COMPANY,
LLC

By: 

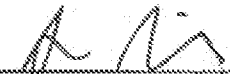
Name:

Al Riddle

Title:

Chief Technology Counsel
Vice President

BAKER HUGHES OILFIELD
OPERATIONS, LLC

By: 

Name:

Al Riddle

Title:

Vice President

Exhibit A

Internal No	Country	App. No.	File Date	Grant No.	Grant Date
264173	AE	727/2015	5/28/15		
283440	AR	P160103853	12/15/16		
129224	AU	2002312336	11/12/2003	2002312336.0	2007-10-04
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135700	AU	2006252151	12/20/2006	2006252151.0	2012-06-14
235504	AU	2010200389	2/3/2010	2010200389.0	2015-09-10
264173	AU	2013353326.0	6/2/15	2013353326	2017-10-26
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262366	BR	112016003960-2	2/24/16		
264200	BR	112016015238-7	6/29/16		
264927	BR	112016003964-5	2/24/16		
267795	BR	112016010607-5	5/11/16		
269920	BR	112016005822-4	3/17/16		
272018	BR	1120160280989.0	11/30/16		
272120	BR	112016025017-6	10/26/16		
272449	BR	112017011163-2	5/26/17		
275143	BR	112016027961-1	11/29/16		
275980	BR	112017010862-3	5/24/17		
276088	BR	112017010758-9	5/23/17		
276291	BR	112017010658-2	5/22/17		
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237521	CA	2723656	12/2/2010	2723656.0	2012-01-24
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265626	CA	2934441.0	6/17/16		
267057	CA	2919794.0	1/28/16		
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270084	CA	2919115.0	1/21/16		
270111	CA	2929526.0	5/3/16		
271860	CA	2969531	6/1/17		
275267	CA	2966942.0	5/5/17		
275899	CA	2947986.0	11/3/16		
275917	CA	2968380.0	5/18/17		
276592	CA	2961659.0	3/16/17		
277203	CA	2939706.0	8/18/16		
277257	CA	2936999.0	7/22/16		
278067	CA	2968360.0	5/18/17		
278377	CA	2941221.0	9/8/16		
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278496	CA	2970320	6/8/17		
279273	CA	2936855.0	7/22/16		
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280610	CA	2937264.0	7/28/16		
281044	CA	2945899.0	10/20/16		
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283653	CA	2945874.0	10/20/16		
283755	CA	2960894.0	3/16/17		
142461	CH	5253726.3	6/16/2005	1628142.0	2015-11-04
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132735	CN	3810983.2	11/15/2004	3810983.2	2007-11-21
135700	CN	200610064013.0	12/20/2006	200610064013.0	2012-11-14
142461	CN	200510081144.5	6/28/2005	200510081144.5	2010-09-29
148401	CN	2.00510064874.4	4/8/2005	200510064874.4	2011-04-06
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224859	CN	200810149724.7	9/19/2008	101393619.0	2016-02-24
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264884	CN	201480040995.2	1/19/16	105593461	2018-08-28
265587	CN	201410756657.0	12/10/14		
265611	CN	201310656080.1	12/6/13		
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269920	CN	201480051657.9	3/18/16	105531480	2019-01-01
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126307	US	10/195319	7/16/2002	6791330.0	

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127036	US	10/248154	12/20/2002	6872937.0	2005-03-29
135700	US	10/689361	10/17/2003	7084403.0	2006-08-01
135700	US	11/316305	12/20/2005	7576329.0	2006-08-01
142461	US	10/881956	6/28/2004	7141794.0	2006-11-28
148401	US	10/820039	4/8/2004	7170061.0	2007-01-30
162864	US	11/172533	6/29/2005	8299436.0	2012-10-30
193447	US	11/457999	7/17/2006	7414247.0	2008-08-19
204081	US	11/518774	9/11/2006	7507969.0	2009-03-24
229680	US	13/343821	1/5/2012	8884628.0	
232735	US	12/211894	9/17/2008	8178008.0	2012-05-15
235504	US	12/365557	2/4/2009	8153981.0	2012-04-10
237521	US	12/639412	12/16/2009	7975541.0	2011-07-12
238056	US	12/724641	3/16/2010	8291973.0	2012-10-23
238151	US	12/413041	3/27/2009	8058619.0	2011-11-15
242865	US	12/840615	7/21/2010	8521469.0	2013-08-27
256088	US	13/538197	6/29/2012	9145865.0	2015-09-29
256088	US	14/804782	7/21/2015	9145865	2015-09-29
256209	US	13/729769	12/28/2012	9297918.0	2016-03-29
259474	US	13/688613	11/29/12	9127679	2015-09-08
262120	US	13/645248	10/4/12	8754362	2014-06-17
262366	US	14/013219	8/29/13	9657535	2017-05-23
263562	US	13/857389	4/5/13		
264173	US	13/690074	11/30/12	9133700	2015-09-15
264179	US	13/950336	7/25/13	9632071	2017-04-25
264200	US	14/157803	1/17/14	9416649	2016-08-16
265034	US	14/105819	12/13/13	9394899	2016-07-19
265397	US	13/935395	7/3/13	9093869	2015-07-28
265493	US	14/070795	11/4/13	9601951	2017-03-21
267057	US	13/961680	8/7/13	957456282	2017-02-21
268439	US	12/770338	4/29/10	8246326	2012-08-21
268441	US	14/104358	12/12/13	10,227,986	2019-03-12
268445	US	14/230747	3/31/14		
268447	US	14/132387	12/18/13		
269297	US	14/044609	10/2/13	9581175	2017-02-28
269734	US	14/089154	11/25/13	10047738	2018-08-14
269887	US	14/470348	8/27/14	9746583	2017-08-29
269920	US	14/031236	9/19/13		
269945	US	14/168206	1/30/14	9777956	2017-10-03
270084	US	13/950351	7/25/13	9103704	2015-08-11
271737	US	15/315035	11/30/16		

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271924	US	14/244979	4/4/14		
272120	US	14/277091	5/14/14	10,190,380	2019-01-29
272121	US	14/561566	12/5/14		
272486	US	14/093871	12/2/13	9111734	2015-08-18
275199	US	14/588473	1/2/15	9638194	2017-05-02
275213	US	14/588475	1/2/15	9777723	2017-10-03
275334	US	14/243469	4/2/14	9616361	2017-04-11
275648	US	14/574717	12/18/14	9988875	2018-06-05
275917	US	14/555193	11/26/14	9765603B2	2017-09-19
276398	US	14/563119	12/8/14	9835160	2017-12-05
276991	US	14/663691	3/20/15	9595903	2017-03-14
277086	US	14/705059	5/6/15	9927552	2018-03-27
277203	US	14/837008	8/27/15	10,151,341	2018-12-11
277204	US	14/730899	6/4/15		
277257	US	14/808713	7/24/15	9856722	2018-01-02
278067	US	14/555260	11/26/14	9689241	2017-06-27
278435	US	14/932732	11/4/15	10,120,102	2018-11-06
278495	US	14/575789	12/18/14	9605670	2017-03-28
278496	US	14/575819	12/18/14		
278497	US	14/699654	4/29/15	10,260,330	2019-04-16
279273	US	14/808783	7/24/15	10,110,013	2018-10-23
279446	US	15/339266	10/31/16		
279935	US	14/879239	10/9/15	9593568	2017-03-14
280075	US	14/814226	7/30/15	10024314	2018-07-17
280137	US	14/959084	12/4/15		
280559	US	15/154679	5/13/16		
280610	US	14/816925	8/3/15		
281044	US	15/293974	10/14/16	10,273,791	2019-04-30
281055	US	14/808636	7/24/15		
281197	US	15/193392	6/27/16	10047596	2018-08-14
281205	US	14/926376	10/29/15	9902561	2018-02-27
281316	US	15/196737	6/29/16		
281369	US	14/946513	11/19/15	9903373	2018-02-27
281609	US	14/968292	12/14/15		
281739	US	14/959137	12/4/15		
281995	US	14/957963	12/3/15	10,087,698	2018-10-02
282422	US	14/927299	10/29/15		
282470	US	14/965484	12/10/15		
282473	US	15/092767	4/7/16		
282863	US	14/876411	10/6/15	9791619	2017-10-17

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283169	US	14/977820	12/22/15	9910014	2018-03-06
283195	US	14/964639	12/10/15	10,214,986	2019-02-26
283205	US	14/958098	12/3/15		
283440	US	14/969915	12/15/15		
283755	US	15/084519	3/30/16		
284657	US	14/974825	12/18/15	9889401	2018-02-13
284866	US	15/442068	2/24/2017		
284867	US	15/282321	9/30/16		
284916	US	15/099342	4/14/16		
284961	US	15/282399	9/30/16	10,263,561	2019-04-16
287231	US	15/154509	5/13/16	9823184	2017-11-21
287388	US	15/291006	10/11/16		
312752	US	15/169141	5/31/16		
313324	US	15/604252	5/24/2017		
313371	US	15/234314	8/11/2016		
313647	US	15/421843	2/1/2017		
313849	US	15/434148	2/16/2017		
313976	US	15/476406	3/31/2017		
314172	US	15/251838	8/30/16	10,385,657	2019-08-02
314847	US	15/409367	1/18/2017		
315363	US	15/607160	5/26/2017		
315430	US	15/332211	10/24/16	10,280,698	2019-05-07
315673	US	15/397514	1/3/2017		
315971	US	15/458877	3/14/2017		
315974	US	15/409337	1/18/2017	10,260,293	2019-04-16
316194	US	15/616694	6/7/2017	10,261,213	2019-04-16
316255	US	15/603093	5/23/2017	10,273,801	2019-04-30
317152	US	15/607181	5/26/2017		
317377	US	15/608647	5/30/2017		
317502	US	15/595685	5/15/2017	10,260,500	2019-04-16
272121A	US	14/561662	12/5/14	10,192,007	2019-01-29
282550A	US	15/424452	2/3/17		
315430A	US	15/358609	11/22/16		
RD27645	US	09/682863	10/25/01	6788136	2004-09-07
275318	WO	PCT/US2016/66092	12/12/16		
280137	WO		12/2/16		
280559	WO	PCT/US17/032499	5/12/17		
280789	WO	PCT/US16/67074	12/16/16		
281369	WO	PCT/US2016/62655	11/18/16		
281739	WO	PCT/US2016/64141	11/30/16		

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281995	WO	PCT/US2016/64074	11/30/16		
282042	WO	PCT/US2017/012494	1/6/17		
282470	WO	PCT/US2016/65966	12/9/16		
282473	WO	PCT/US2017/026291	4/6/17		
283195	WO	PCT/US2016/065975	12/9/16		
283205	WO	PCT/US16/62179	11/16/16		
284916	WO	PCT/US17/27365	4/13/17		
287284	WO	PCT/US17/028682	4/20/2017		
312919	WO	PCT/CN2017/070265	1/5/2017		
313903	WO	PCT/US17/35730	6/2/17		
313945	WO	PCT/CN2017/070276	1/5/2017		
313950	WO	PCT/CN2017/077883	3/23/2017		
313980	WO	PCT/US17/35619	6/2/17		
314021	WO	PCT/US17/35856	6/2/17		