FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* CAZALOT CLARENCE P JR			2. Date of Event Requiring Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol Baker Hughes a GE Co [BHGE]					
(Last) 17021 ALDIN (Street) HOUSTON (City)	(First) NE WESTFIELD TX (State)	(Middle)	07/03/2017		4. Relationship of Reporting Per (Check all applicable) X Director Officer (give title below)	son(s) to Issu 10% Own Other (spe below)	er 6. I App	ndividual or Joi olicable Line) Person	Date of Original Filed ont/Group Filing (Check oy One Reporting oy More than One Person	
		1	Γable I - No	n-Derivat	ive Securities Beneficial	ly Owned	'			
1. Title of Security (Instr. 4)					. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		ature of Indirect Beneficial Ownership r. 5)		
Class A Common Stock					39,198	D				
1. Title of Deriva	ative Security (Ins	• • • • • • • • • • • • • • • • • • • •		ls, warra	e Securities Beneficially ints, options, convertible 3. Title and Amount of Secur	securitie	s)	5.	6. Nature of Indirect	
, , , , , , , , , , , , , , , , , , ,		·	Expiration Date (Month/Day/Year)		Underlying Derivative Security (In		Conversion or	ion Ownership Form:	Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Exercise Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)		
Stock Option	(Right to Buy)		07/03/2017	07/24/2017	Class A Common Stock	303	64.78	D		
Stock Option (Right to Buy)		07/03/2017	01/23/2018	Class A Common Stock	357	52.42	D			
Stock Option (Right to Buy)		07/03/2017	08/11/2018	Class A Common Stock	323	59.7	D			
Stock Option (Right to Buy)		07/03/2017	01/21/2019	Class A Common Stock	1,028	11.68	D			
Stock Option (Right to Buy)		07/03/2017	07/22/2019	Class A Common Stock	759	22.02	D			
Stock Option (Right to Buy)		07/03/2017	01/19/2020	Class A Common Stock	634	29.78	D			
Stock Option (Right to Buy)		07/03/2017	07/21/2020	Class A Common Stock	1,155	31.67	D			
Stock Option (Right to Buy)		07/03/2017	01/26/2021	Class A Common Stock	1,077	44.82	D			
Stock Option (Right to Buy)		07/03/2017	07/19/2021	Class A Common Stock	871	59.5	D			
Stock Option (Right to Buy)		07/03/2017	01/25/2022	Class A Common Stock	1,700	29.94	D			
Stock Option (Right to Buy)			07/03/2017	07/16/2022	Class A Common Stock	2,053	21.8	D		

Explanation of Responses:

Remarks:

Following the consummation of the transactions contemplated by the Transaction Agreement and Plan of Merger, dated as of October 30, 2016, among General Electric Company, a New York corporation, Baker Hughes Incorporated, a Delaware corporation ("BHI"), the Issuer and certain subsidiaries of BHI, as amended by that certain Amendment to Transaction Agreement and Plan of Merger dated as of March 27, 2017 (the "Transaction Agreement"), the Reporting Person became a Director of the Issuer. Exhibit 24 - Power of Attorney

> /s/ Lee Whitley, Attorney-in-07/03/2017 <u>fact</u>

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 5 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

NON-MANAGEMENT DIRECTOR'S QUESTIONNAIRE - BAKER HUGHES, A GE COMPANY (Provide responses on additional sheets if needed.)

SECTION 16 CERTIFICATION

2.1 Limited Power of Attorney for Section 16 Reporting Obligations.

I, Clarence P. Cazalot, Jr., hereby appoint Baker Hughes, a GE Company, to assist me in the preparation and filing of Section 16 reports, and execute the below Power of Attorney for this purpose.

I am a director nominee for Baker Hughes, a GE Company, and until further written notice, I hereby individually authorize Lee Whitley (Corporate Secretary), William Marsh (General Counsel) and any assistant secretary of Baker Hughes, a GE Company, to sign on my behalf any Form 3, Form 4, Form 5, Form 144 or related form that I have filed or may file hereafter in connection with my direct or indirect beneficial ownership of securities of Baker Hughes, a GE Company, and to take any other action of any type whatsoever in connection with the foregoing that in her or his opinion may be for the benefit of, in the best interest of, or legally required by me.

Date Signed: Clarence P. Cazalot, Jr.