CHART INDUSTRIES INC Form 3 April 19, 2016 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> Cook Mary C.			2. Date of Event RequiringStatement(Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol CHART INDUSTRIES INC [GTLS]				
(Last)	(First)	(Middle)	04/15/2016		4. Relationship of Reporting Person(s) to Issuer		5. If Amendment, Date Original Filed(Month/Day/Year)	
ONE INF	INITY COR	PORATE						Thed(wondir Day/Tear)
CENTRE DRIVE					(Check all applicable)			
(Street) GARFIELD HEIGHTS, OH 44125					Director 10% Owner Officer Other (give title below) (specify below) CAO and Controller			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person
(City)	(State)	(Zip)		Table I - N	on-Deriva	tive Securiti	es Be	neficially Owned
1.Title of Security (Instr. 4)				2. Amount of Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	-
Common Stock, par value \$0.01 per share			ber share	4,360 <u>(1)</u> D		D	Â	
	Report on a sepa tly or indirectly		ach class of secu	rities benefici	ally S	SEC 1473 (7-02)	
	inforı requi	mation cont red to respo	pond to the co ained in this fo and unless the MB control nu	orm are not form displa				

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
		Title	Derivative Security	Security: Direct (D)	

3235-0104

January 31,

2005

0.5

Number:

Expires:

response...

Estimated average burden hours per

Edgar Filing: CHART INDUSTRIES INC - Form 3

Date	Expiration	Amount or	or Indirect
Exercisable	Date	Number of	(I)
		Shares	(Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships				
r g g g g g g g g g g g g g g g g g g g	Director	10% Owner	Officer	Other	
Cook Mary C. ONE INFINITY CORPORATE CENTRE DRIVE GARFIELD HEIGHTS, OH 44125	Â	Â	CAO and Controller	Â	
Signaturaa					

Signatures

/s/ Mary C. Cook, by Matthew J. Klaben, her attorney-in-fact pursuant to Power of Attorney 04/19/2016 dated April 14, 2016 on file with the Commission

**Signature of Reporting Person

Explanation of Responses:

* 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).

2,260, 674 and 151 shares of the total amount beneficially owned were granted on January 4, 2016, January 2, 2015 and January 2, 2014,
(1) respectively, pursuant to restricted share unit and restricted stock award agreements under the Chart Industries, Inc. Amended and Restated 2009 Omnibus Equity Plan in an exempt transaction under Rule 16b-3 and remain subject to restriction.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Date