Hoppel James H JR
Form 4
February 24, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL	
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

STATEMENT OF CHANGES IN 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 *
Hoppel James H JR

(Last) (First) (Middle)

ONE INFINITY CORPORATE CENTRE DRIVE, SUITE 300

(Street)

GARFIELD HEIGHTS, OH 44125

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
CHART INDUSTRIES INC [GTLS]

3. Date of Earliest Transaction (Month/Day/Year)
02/22/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_____ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
VP - Corp. Dev. and Treasurer

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock, par value $0.01 per share (1)	02/22/2010		A		3,830	A	$ 0	3,830	D	
Common Stock, par value $0.01 per share	02/22/2010		A		524 (2)	A	$ 0	4,354	D	
Common Stock, par value $0.01 per share	02/22/2010		F		201 (3)	D	$ 17.94	4,153	D	

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

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(*e.g.*, puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pri Deriv Secur (Instr
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right to Buy) (4)	$ 6.5							06/12/2007	11/23/2015	Common Stock	35,690	
Stock Option (Right to Buy) (4)	$ 6.5							(6)	11/23/2015	Common Stock	23,738	
Stock Option (Right to Buy) (4)	$ 12.16							06/12/2007	04/27/2016	Common Stock	4,777	
Stock Option (Right to Buy) (4)	$ 12.16							(8)	04/27/2016	Common Stock	3,137	
Stock Option (Right to Buy) (4)	$ 27.74							(9)	08/02/2017	Common Stock	2,500	
Stock Option (Right to Buy) (4)	$ 30.95							(10)	01/02/2018	Common Stock	2,760	
	$ 11							(11)	01/02/2019		4,140	

Stock Option (Right to Buy) (4)					Common stock	
Stock Option (Right to Buy) (4)	$ 17.03		(12)	01/04/2020	Common Stock	4,520

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Hoppel James H JR ONE INFINITY CORPORATE CENTRE DRIVE SUITE 300 GARFIELD HEIGHTS, OH 44125			VP - Corp. Dev. and Treasurer	

Signatures

/s/ James H. Hoppel, by Matthew J. Klaben, his attorney-in-fact pursuant to Power of Attorney dated June 29, 2006 on file with the Commission.	02/24/2010
**Signature of Reporting Person	Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 4(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).

(1) These securities were granted on February 22, 2010 pursuant to a restricted stock award agreement under the Chart Industries, Inc. 2009 Omnibus Equity Plan in an exempt transaction under Rule 16b-3. The restricted stock awards vest in equal installments on each of the first three anniversaries of the date of grant.

(2) Represents performance units granted on August 2, 2007 under the Chart Industries, Inc. Amended and Restated 2005 Stock Incentive Plan that have vested and are paid out in shares of common stock.

(3) The reporting person surrendered 201 shares upon vesting of performance units, to satisfy tax withholding liabilities, in an exempt transaction under Rule 16b-3.

(4) No transaction is being reported on this line. Reported on a previously filed Form 4 or Form 5.

(5) These options were granted on November 23, 2005 as performance options under the Chart Industries, Inc. Amended and Restated 2005 Stock Incentive Plan in an exempt transaction under Rule 16b-3 and became fully vested on June 12, 2007.

(6) These options were granted on November 23, 2005 pursuant to the terms of the Chart Industries, Inc. Amended and Restated 2005 Stock Incentive Plan in an exempt transaction under Rule 16b-3. The options vest annually from the date of grant in equal installments over five years based on continued service.

(7) These options were granted on April 27, 2006 as performance options under the Chart Industries, Inc. Amended and Restated 2005 Stock Incentive Plan in an exempt transaction under Rule 16b-3 and became fully vested on June 12, 2007.

(8) These options were granted on April 27, 2006 pursuant to the terms of the Chart Industries, Inc. Amended and Restated 2005 Stock Incentive Plan in an exempt transaction under Rule 16b-3. The options vest annually in equal installments over five years based on continued service.

(9) These options were granted on August 2, 2007 pursuant to the Chart Industries, Inc. Amended and Restated 2005 Stock Incentive Plan in an exempt transaction under Rule 16b-3. The options vest with respect to one-fourth (1/4) of the total number of shares of common stock underlying the stock options on each of the first four anniversaries of the date of grant.

(10)	These options were granted on January 2, 2008 pursuant to the Chart Industries, Inc. Amended and Restated 2005 Stock Incentive Plan in an exempt transaction under Rule 16b-3. The options vest with respect to one-fourth (1/4) of the total number of shares of common stock underlying the stock options on each of the first four anniversaries of the date of grant.
(11)	These options were granted on January 2, 2009 pursuant to the Chart Industries, Inc. Amended and Restated 2005 Stock Incentive Plan in an exempt transaction under Rule 16b-3. The options vest with respect to one-fourth (1/4) of the total number of shares of common stock underlying the stock options on each of the first four anniversaries of the date of grant.
(12)	These options were granted on January 4, 2010 pursuant to the Chart Industries, Inc. 2009 Omnibus Equity Plan in an exempt transaction under Rule 16b-3. The options vest with respect to one-fourth (1/4) of the total number of shares of common stock underlying the stock options on each of the first four anniversaries of the date of grant.

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