#### **CHART INDUSTRIES INC**

Form 5

February 14, 2007

**OMB APPROVAL** FORM 5 **OMB** UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. Estimated average ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Form 4 or Form burden hours per 5 obligations OWNERSHIP OF SECURITIES response... 1.0 may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4 Transactions Reported 1. Name and Address of Reporting Person \* 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer **BIEHL MICHAEL F** Symbol CHART INDUSTRIES INC [GTLS] (Check all applicable) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) (Middle) (Month/Day/Year) Director 10% Owner

ONE INFINITY CORPORATE CENTRE DRIVE, Â SUITE 300

> (Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

12/31/2006

6. Individual or Joint/Group Reporting

\_ Officer (give title

(check applicable line)

Exec VP, CFO and Treasurer

below)

Other (specify

**GARFIELD** HEIGHTS, OHÂ 44125

(State)

(Zip)

(City)

\_X\_ Form Filed by One Reporting Person Form Filed by More than One Reporting

X

below)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction (A) or Disposed of Securities Form: Direct Indirect (Instr. 3) Code (D) Beneficially (D) or Beneficial (Month/Day/Year) (Instr. 3, 4 and 5) Owned at end Indirect (I) Ownership (Instr. 8) of Issuer's (Instr. 4) (Instr. 4) Fiscal Year (A) (Instr. 3 and or Price Amount (D) \$ Common 24,505 Â Â 05/19/2006 M4 3.5 28,602 D A Stock (1) (2) (3)

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

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 control number.

**SEC 2270** (9-02)

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

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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 o Underlying Securities (Instr. 3 and 4)	
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Common Stock (Right to Buy) (1)	\$ 3.5 (3)	05/19/2006	Â	M4	24,505	(4)	03/19/2014	Common Stock	24,50: (2)

### **Reporting Owners**

Reporting Owner Name / Address	Relationships					
reporting of the real transfer	Director	10% Owner	Officer	Other		
BIEHL MICHAEL F ONE INFINITY CORPORATE CENTRE DRIVE SUITE 300 GARFIELD HEIGHTS. OH 44125	Â	Â	Exec VP, CFO and Treasurer	Â		

## **Signatures**

/s/ Michael F. Biehl, by Arthur C. Hall III, his attorney-in-fact pursuant to Power of Attorney dated June 30, 2006 on file with the Commission

02/14/2007

\*\*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) The reported transaction occurred prior to the Company's initial public offering and was inadvertantly omitted from the reporting person's Form 4 filed on August 29, 2006.
- (2) The reported number gives effect to a 4.6263-for-one stock split of the Company?s common stock that occurred on July 20, 2006, prior to the consummation of the Company's initial public offering.
- (3) The reported price has been adjusted to give effect to a 4.6263-for-one stock split of the Company?s common stock that occurred on July 20, 2006, prior to the consummation of the Company's initial public offering.
- (4) The options were granted under the Chart Industries, Inc. 2004 Stock Option and Incentive Plan upon approval of the Board of Directors in a transaction exempt under Rule 16B-3. The reported options became exercisable on multiple dates, on or prior to October 17, 2005.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.

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