FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| | Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). |
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| OMB APPROVAL | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | |
| Estimated average burden | | | | | | | |
| hours per response: | 0.5 | | | | | | |

| | | | of Section So(n) of the investment Company Act of 1940 | | | | | | |
|--|---------|----------|--|------------|--|-----------------------|--|--|--|
| 1. Name and Addr | | 0 | 2. Issuer Name and Ticker or Trading Symbol FLEXSTEEL INDUSTRIES INC [FLXS] | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
| <u>DEIGNAN ROBERT E</u> | | | | X | Director | 10% Owner | | | |
| (Last) P.O. BOX 877 | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 02/22/2007 | | Officer (give title below) | Other (specify below) | | | |
| , | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | vidual or Joint/Group Fili | ng (Check Applicable | | | |
| (Street) DUBUQUE | IA | 52004 | _ | Line) X | Form filed by One Re Form filed by More th | | | | |
| (City) | (State) | (Zip) | | | 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) | Code (Inst | | Disposed Of | Acquired (A) or (D) (Instr. 3, 4 and | | Securities Beneficially | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership |
|---------------------------------|--|---|-------------------------|---|-------------|---|---------|------------------------------------|---|---|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (Instr. 4) |
| Common Stock | 02/22/2007 | | J ⁽¹⁾ | | 1,000 | A | \$12.45 | 4,000 | D | |

 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. Transa Code (8) | | of Deri Sec Acq (A) o Disp of (I | oosed D) tr. 3, 4 | Expiration Date (Month/Day/Year) | | ate Amount of (ear) Securities Underlying | | Amount of Derivative Securities Security Underlying (Instr. 5) Derivative Security | | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|---|--|---|------------------------------|---|--|-------------------------|-------------------------------------|--------------------|---|--|---|-------|--|--|
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Option 12/10/2002 | \$15.925 | | | | | | | 12/10/2002 | 12/10/2012 | Common Stock | 2,500 | | 2,500 | D | |
| Option 12/09/2003 | \$20.27 | | | | | | | 12/09/2003 | 12/09/2013 | Common Stock | 2,500 | | 2,500 | D | |
| Option 12/15/2004 | \$16.49 | | | | | | | 12/15/2004 | 12/15/2014 | Common Stock | 2,500 | | 2,500 | D | |
| Option 12/13/2005 | \$14.4 | | | | | | | 12/13/2005 | 12/13/2015 | Common Stock | 2,500 | | 2,500 | D | |
| Option 12- 12-2006 | \$12.45 | 02/22/2007 | | J ⁽²⁾ | | | 1,000 | 12/12/2006 | 12/12/2016 | Common Stock | 2,500 | \$12.45 | 1,500 | D | |

Explanation of Responses:

1. Exercise of stock option. Purchased 1,000 shares

2. Exercise of Stock Option. Purchased 1,000 shares.

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** Signature of Reporting Person

02/23/2007

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 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).

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.