

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 or
Section 30(h) of the Investment Company Act of 1940

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|--|--|--|
| 1. Name and Address of Reporting Person * TIMKEN WARD J JR (Last) (First) (Middle) 1835 DUEBER AVENUE, S.W. (Street) CANTON, OH 44706 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol TimkenSteel Corp [TMST] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director _____ 10% Owner <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) President, CEO, Chairman |
| 3. Date of Earliest Transaction (MM/DD/YYYY) 11/24/2015 | | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person |
| 4. If Amendment, Date Original Filed (MM/DD/YYYY) | | |

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

| 1. Title of Security (Instr. 3) | 2. Trans. Date | 2A. Deemed Execution Date, if any | 3. Trans. 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 | 11/24/2015 | | P | | 10000 | A | \$9.835 ⁽⁵⁾ | 105527 | D | |
| Common Stock | | | | | | | | 150000 | I | By Self as Manager of LLC ⁽¹⁾ |
| Common Stock | | | | | | | | 9731 | I | Savings Inv. Plan |
| Common Stock | | | | | | | | 1405 ⁽²⁾ | I | By Spouse ⁽²⁾ |
| Common Stock | 11/24/2015 | | G | | 1400 | A | \$0 | 8477 | I | By Child |
| Common Stock | 11/24/2015 | | G | | 1400 | A | \$0 | 8127 | I | By Child |
| Common Stock | | | | | | | | 26500 ⁽³⁾ | I | By self as Co-Trustee and beneficiary ⁽³⁾ |
| Common Stock | | | | | | | | 3000 ⁽⁴⁾ | I | By self as Co-Trustee ^{(2) (4)} |

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

| 1. Title of Derivate Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Trans. Date | 3A. Deemed Execution Date, if any | 4. Trans. 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 | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|----------------|-----------------------------------|---------------------------|---|--|---|-----|---|-----------------|--|--|--|--|
| | | | | Code | V | | (A) | (D) | Date Exercisable | Expiration Date | | | | |

Explanation of Responses:

- () By self as sole manager of the WJ Timken Jr Family, LLC. Members of the LLC include the reporting person, immediate family members and trusts for the benefit of immediate family members.
- (2) DISCLAIMER: Undersigned disclaims all beneficial ownership
- (3) By self as Co-Trustee and beneficiary of the Ward J. Timken Trust FBO Ward J. Timken, Jr.
- (4) By self as Co-Trustee of the Ward J. Timken Trust FBO Grandchildren
- (5) Price reported is the average purchase price of all trades executed on this day. Actual prices ranged from \$9.38 to \$10.15.

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| TIMKEN WARD J JR 1835 DUEBER AVENUE, S.W. CANTON, OH 44706 | X | | President, CEO, Chairman | |

Signatures**Ward J. Timken, Jr.****11/25/2015**

—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 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 control number.