Tenenbaum Sheldon U. Form 4

August 10, 2012

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

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(b).

1. Name and Address of Reporting Person * Tenenbaum Sheldon U.

(Middle) (Last) (First)

350 SOUTH GRAND **AVENUE, SUITE 5100**

(Street)

(State)

(Zip)

2. Issuer Name and Ticker or Trading Symbol

3. Date of Earliest Transaction

RELIANCE STEEL & ALUMINUM CO [RS]

(Month/Day/Year) 08/09/2012

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Director

_X__ Officer (give title

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

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Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

(Check all applicable)

Sr. VP, Supplier Development

10% Owner

Other (specify

Issuer

below)

LOS ANGELES, CA 90071

(City)

| (,) | () | Tabl | le I - Non-L | Jerivative | Secui | rities Acq | luirea, Disposea | of, or Benefici | ally Owned |
|--------------------------------------|--------------------------------------|---|--|------------------------------------|------------------|--------------|---|-------------------------------|--|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transactio Code (Instr. 8) | 4. Securion(A) or Di (Instr. 3, | spose | d of (D) | 5. Amount of Securities Beneficially Owned | 6. Ownership Form: Direct (D) | 7. Nature of Indirect Beneficial Ownership |
| | | (Month/Day/Tear) | Code V | Amount | (A) or (D) | Price | Following Reported Transaction(s) (Instr. 3 and 4) | or Indirect (I) (Instr. 4) | (Instr. 4) |
| Common Stock | 08/09/2012 | | S | 322 | D | 53.29 (1) | 13,625 | D | |
| Common Stock | | | | | | | 317 | I | Held by Trustee of |

Employee Stock

Co.

Reliance Steel & Aluminum

Ownership Plan Held by Trustee of Reliance Common 4,863 Ι Steel & Stock Auminum Co. 401(k) Plan

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

SEC 1474 Persons who respond to the collection of information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

> 9. Nu Deriv Secu Bene Own Follo Repo Trans (Insti

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 (Instr. | ction | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | ate | Secur | int of rlying | 8. Price of Derivative Security (Instr. 5) | |
|---|---|--------------------------------------|---|---------------------------------|-------|---|---------------------|--------------------|-------|--|---|--|
| | | | | Code | V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | | |
|--|---------------|-----------|---------------------------------|-------|--|--|--|--|
| copyring of marriame, reduces | Director | 10% Owner | Officer | Other | | | | |
| Tenenbaum Sheldon U. 350 SOUTH GRAND AVENUE SUITE 5100 LOS ANGELES, CA 90071 | | | Sr. VP, Supplier Development | | | | | |
| Signatures | | | | | | | | |

Sheldon U. Tenenbaum by Kay Rustand as his 08/10/2012 Attorney-in-Fact

> **Signature of Reporting Person Date

2 Reporting Owners

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).
- The price reported represents the weighted average sale price of the shares disposed of. The actual sale prices ranged from \$53.28 to
- (1) \$53.29. The Reporting Person has provided to the Issuer and hereby undertakes to provide upon request by the U.S. Securities and Exchange Commission Staff or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.

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.