

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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| 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

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* SIMMONS HAROLD C (Last) (First) (Middle) 5430 LBJ FREEWAY, SUITE 1700 (Street) DALLAS TX 75240 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol COMPX INTERNATIONAL INC [CIX] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below) |
| | 3. Date of Earliest Transaction (Month/Day/Year) 07/07/2008 | |
| 4. If Amendment, Date of Original Filed (Month/Day/Year) | | |

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 | | | |
| Class A Common Stock \$0.01 par value | 07/07/2008 | | P | | 400 | A | \$5.47 | 172,377 | D | |
| Class A Common Stock \$0.01 par value | 07/07/2008 | | P | | 9,600 | A | \$5.5 | 181,977 | D | |
| Class A Common Stock \$0.01 par value | 07/08/2008 | | P | | 100 | A | \$5.34 | 182,077 | D | |
| Class A Common Stock \$0.01 par value | 07/08/2008 | | P | | 200 | A | \$5.36 | 182,277 | D | |
| Class A Common Stock \$0.01 par value | 07/08/2008 | | P | | 200 | A | \$5.37 | 182,477 | D | |
| Class A Common Stock \$0.01 par value | 07/08/2008 | | P | | 500 | A | \$5.4 | 182,977 | D | |
| Class A Common Stock \$0.01 par value | 07/08/2008 | | P | | 100 | A | \$5.43 | 183,077 | D | |
| Class A Common Stock \$0.01 par value | 07/08/2008 | | P | | 100 | A | \$5.45 | 183,177 | D | |
| Class A Common Stock \$0.01 par value | 07/08/2008 | | P | | 100 | A | \$5.46 | 183,277 | D | |
| Class A Common Stock \$0.01 par value | 07/08/2008 | | P | | 100 | A | \$5.47 | 183,377 | D | |
| Class A Common Stock \$0.01 par value | 07/08/2008 | | P | | 200 | A | \$5.49 | 183,577 | D | |
| Class A Common Stock \$0.01 par value | 07/08/2008 | | P | | 3,900 | A | \$5.5 | 187,477 | D | |
| Class A Common Stock \$0.01 par value | | | | | | | | 755,004 | I | by NL ⁽¹⁾ |
| Class A Common Stock \$0.01 par value | | | | | | | | 20,000 | I | by Spouse ⁽²⁾ |

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 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: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|--|-----|---|--|--|---|--|
| | | | | Code | V | | (A) | (D) | | | | | |

Explanation of Responses:

- Directly held by NL Industries, Inc. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship to the persons joining in this filing.
- Directly held by the reporting person's spouse. Mr. Simmons disclaims beneficial ownership of any shares of the issuer's common stock that his spouse holds.

Remarks:

A. Andrew R. Louis, Attorney-
in-fact, for Harold C. Simmons 07/08/2008

** 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 Number.

Additional Information

Exhibit 99 - Additional Information

NL Industries, Inc. ("NL"), Harold C. Simmons and his spouse, Annette C. Simmons, are the direct holders of 32.0%, 7.9% and 0.8% respectively, of the outstanding shares of class A common stock, par value \$0.01 per share (the

NL directly holds 100%, or 10,000,000 shares, of the issuer's Class B Common Stock, par value \$0.01 per share (the "Class B Common Stock," and collectively with the Class A Common Stock, the "Common Stock"). The description

Valhi, Inc. ("Valhi") and TIMET Finance Management Company ("TFMC") are the direct holders of 83.1% and 0.5%, respectively, of the outstanding common stock of NL. Valhi Holding Company ("VHC"), the Harold Simmons Foundation,

Substantially all of Contran's outstanding voting stock is held by trusts established for the benefit of certain children and grandchildren of Harold C. Simmons (the "Trusts"), of which Mr. Simmons is the sole trustee, or is

The Foundation directly holds approximately 0.9% of the outstanding shares of Valhi common stock. The Foundation is a tax-exempt foundation organized for charitable purposes. Harold C. Simmons is the chairman of the board

The CMRT directly holds approximately 0.1% of the outstanding shares of Valhi common stock. Contran sponsors the CMRT, which permits the collective investment by master trusts that maintain the assets of certain employee ben

NL and a subsidiary of NL directly own 3,522,967 shares and 1,186,200 shares, respectively, of Valhi common stock. As already discussed, Valhi is the direct holder of approximately 83.1% of the outstanding common stock of NL

Mr. Harold C. Simmons is chairman of the board of Valhi, VHC, Dixie Rice and Contran and chairman of the board and chief executive officer of NL.

By virtue of the holding of the offices, the stock ownership and his service as trustee, all as described above, (a) Mr. Simmons may be deemed to control the entities described above and (b) Mr. Simmons and certain of such

Harold C. Simmons' spouse is the direct owner of 20,000 shares of Class A Common Stock, 269,775 shares of NL common stock and 43,400 shares of Valhi common stock. Mr. Simmons may be deemed to share indirect beneficial owner

Mr. Harold C. Simmons is the direct owner of 187,477 shares of Class A Common Stock, 880,600 shares of NL common stock and 3,383 shares of Valhi common stock.

The Annette Simmons Grandchildren's Trust (the "Grandchildren's Trust"), of which Harold C. Simmons and his spouse are trustees and the beneficiaries are the grandchildren of his spouse, is the direct holder of 36,500 shares

TFMC is the direct holder of 0.5% of the outstanding common stock of NL and 0.9% of the outstanding common stock of Valhi. Titanium Metals Corporation ("TIMET") is the direct holder of 100% of the outstanding common stock of