

# SECURITIES AND EXCHANGE COMMISSION

## FORM 5/A

Annual statement of changes in beneficial ownership of securities [amend]

Filing Date: **2013-01-14** | Period of Report: **2012-12-31**  
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(HTML Version on [secdatabase.com](http://secdatabase.com))

### REPORTING OWNER

#### **SIMMONS HAROLD C**

CIK: [1037854](#) | State of Incorporation: **TX** | Fiscal Year End: **1231**  
Type: **5/A** | Act: **34** | File No.: [001-14368](#) | Film No.: **13528812**

Mailing Address  
*THREE LINCOLN CENTRE  
5430 LBJ FREEWAY STE  
1700  
DALLAS TX 75240-2697*

### ISSUER

#### **TITANIUM METALS CORP**

CIK: [1011657](#) | IRS No.: **135630895** | State of Incorporation: **DE** | Fiscal Year End: **1231**  
SIC: **3341** Secondary smelting & refining of nonferrous metals

Mailing Address  
*5430 LBJ FREEWAY  
SUITE 1700  
DALLAS TX 75240*

Business Address  
*5430 LBJ FREEWAY  
SUITE 1700  
DALLAS TX 75240  
9722331700*

#### **CONTRAN CORP**

CIK: [24240](#) | Fiscal Year End: **1231**  
Type: **5/A** | Act: **34** | File No.: [001-14368](#) | Film No.: **13528813**  
SIC: **6141** Personal credit institutions

Mailing Address  
*5430 LBJ FRWY  
SUITE 1700  
DALLAS TX 75240*

Business Address  
*5430 LBJ FRWY  
SUITE 1700  
DALLAS TX 75240  
9724504228*

# FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Form 3 Holdings Reported

Form 4 Transactions Reported

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### OMB APPROVAL

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## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person <b>SIMMONS HAROLD C</b>			2. Issuer Name and Ticker or Trading Symbol <b>TITANIUM METALS CORP [TIE]</b>		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) ____ Director _____ 10% Owner ____ Officer (give title below) <u>X</u> Other (specify below) <b>Former insider</b>	
(Last)	(First)	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) <b>12/31/2012</b>			
5430 LBJ FREEWAY, SUITE 1700			4. If Amendment, Date Original Filed(Month/Day/Year) <b>01/14/2013</b>		6. Individual or Joint/Group Reporting (Check applicable line) ____ Form Filed by One Reporting Person <u>X</u> Form Filed by More than One Reporting Person	
(Street) <b>DALLAS, TX 75240</b>						
(City)	(State)	(Zip)				

**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 at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Amount	(A) or (D)	Price			
Common Stock, \$.01 par value	06/20/2012		G	125,000	D	\$ (1)	0	I	by Contran

**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 of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisable	Expiration Date					

### Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other

<a href="#">SIMMONS HAROLD C</a> 5430 LBJ FREEWAY, SUITE 1700 DALLAS, TX 75240				Former insider
<a href="#">CONTRAN CORP</a> 5430 LBJ FREEWAY, SUITE 1700 DALLAS, TX 75240				Former 10% owner

**Explanation of Responses:**

1. Charitable gift by Contran Corporation. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship to the other person joining in this filing.

**Signatures**

[A. Andrew R. Louis, Secretary, for Contran Corporation](#)

[01/14/2013](#)

[A. Andrew R. Louis, Attorney-in-fact, for Harold C. Simmons](#)

[01/14/2013](#)

\*\* 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.**

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Exhibit 99

Additional Information

Substantially all of outstanding voting stock of Contran Corporation 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 held by Mr. Simmons or persons or other entities related to Mr. Simmons. As sole trustee of each of the Trusts, Mr. Simmons has the power to vote and direct the disposition of the shares of Contran stock held by each of the Trusts. Mr. Simmons, however, disclaims beneficial ownership of, and a pecuniary interest in, any shares of Contran stock that the Trusts hold.

Mr. Harold C. Simmons is chairman of the board of Contran.

By virtue of the holding of the office, the stock ownership and his services as trustee, all as described above, Mr. Simmons may be deemed to control Contran.