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

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

SIMMONS HAROLD C VALHI INC /DE/				5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner			
(Last) (First) (Middle) 3. Date of Earliest Transaction 5430 LBJ FREEWAY, SUITE 1700 11/09/2011	tion (Month/Day/Year)		X Officer (give below) Chain	e title Othe below man of the Board	r (specify v)		
(Street) DALLAS TX 75240 (City) (State) (Zip)	Driginal Filed (Month/D		Line) Form filed b	/Group Filing (Check by One Reporting Pe by More than One Re	rson		
Table I - Non-Derivative Securities Acquir	ired, Disposed of	f, or Benefic	cially Owned				
		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
Cod	ode V Amount	(A) or (D) Pric	e Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)		
Common Stock, \$0.01 par value per 11/09/2011	P ⁽¹⁾ 5,000	A \$5	7.5 2,090,528	8 I	by TFMC ⁽²⁾		
Common Stock, \$0.01 par value per share			104,677,7	16 I	by VHC ⁽³⁾		
Common Stock, \$0.01 par value per share			366,847	I	by CDCT ⁽⁴⁾		
Common Stock, \$0.01 par value per share			380,216	D			
Common Stock, \$0.01 par value per share			219,796	I	by Spouse ⁽⁵⁾		
Common Stock, \$0.01 par value per share			25,915	I	by Contran ⁽⁶⁾		
Table II - Derivative Securities Acquired (e.g., puts, calls, warrants, opt				· · · · · · · · · · · · · · · · · · ·			
1. Title of Derivative 2. Conversion 3. Transaction Date 3A. Deemed Execution Date, 4. Transaction 5. Number of 6. D Exp	5. Number of (Instr. 6. Date Exercisable and Expiration Date (Month/Day/Year) 6. Date Exercisable and Expiration Date (Month/Day/Year) 9. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		8. Price 9. Nut of derive Derivative Secur Security Benef (Instr. 5) Owne Follow Repor	ities Form: ficially Direct (D) d or Indirect wing (I) (Instr. rted 4) action(s)	Beneficial Ownership		
Code V (A) (D) Exe	ate Expiration tercisable Date	Amoun or Numbe of Title Shares	r				
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)							

1. Name and Add	ress of Reporting Pers	son [*]
(Last)	(First)	(Middle)
, ,	EEWAY, SUITE 170	. ,
(Street)		
DALLAS	TX	75240
(City)	(State)	(Zip)
1. Name and Add	ress of Reporting Pers	son*
(Last)	(First)	(Middle)
5430 LBJ FRE	EEWAY, SUITE 170	00
(Street)		
DALLAS	TX	75240
(City)	(State)	(Zip)
	ress of Reporting Pers	IRE CORP INC
(Last)	(First)	(Middle)
5430 LBJ FRE	EEWAY, SUITE 170	00
(Street)		
DALLAS	TX	75240
(City)	(State)	(Zip)

Explanation of Responses:

1. Purchase by TIMET Finance Management Company. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships to the persons joining in this filing.

2. Directly held by TIMET Finance Management Company. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships to the persons joining in this filing.

3. Directly held by Valhi Holding Company. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship among the persons joining in this filing.

4. Directly held by the Contran Amended and Restated Deferred Compensation Trust. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships to the persons joining in this filing.

5. Directly held by the reporting person's wife. Mr. Simmons disclaims beneficial ownership of any shares of the issuer's common stock that his wife holds. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships among the persons joining in this filing.

6. Directly held by Contran Corporation. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship among the persons joining in this filing.

Remarks:

Exhibit Index Exhibit 99 Additional Information

 A. Andrew R. Louis, Attomeyin-fact, for Harold C. Simmons
 11/09/2011

 A. Andrew R. Louis, Secretary, for Contran Corporation
 11/09/2011

 A. Andrew R. Louis, Secretary, for Valhi Holding Company
 11/09/2011

 A. Andrew R. Louis, Secretary, for Dixie Rice Agricultural Corporation, Inc.
 11/09/2011

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.

Exhibit 99

Additional Information

The following persons directly hold the following percentages of the outstanding shares of common stock of the issuer, Valhi, Inc. ("Valhi"):

(the "Grandchildre	en's Trust")	• • • • • • • • • • • • • • • • • •	less	than 0.1%
Contran Corporation	("Contran")		less	than 0.1%

Titanium Metals Corporation ("TIMET") is the sole stockholder of TFMC.

The following persons directly hold the following percentages of the outstanding shares of common stock of Kronos Worldwide, Inc. ("Kronos"):

Valhi50.0%
NL Industries, Inc. ("NL")
Harold C. Simmons0.4%
TFMC0.3%
Annette C. Simmons0.2%
Contranless than 0.1%

Except as otherwise indicated, the following persons directly hold the following percentages of the outstanding shares of common stock of TIMET:

VHC
Annette C. Simmons12.5%
CMRT8.8%

Harold C. Simmons3.2%	
Kronos2.4%	
Contran	
NL0.8%	
Valhi0.5%	
Grandchildren's Trustless than 0.1	olo

NL's percentage ownership of TIMET common stock includes 0.3% directly held by a subsidiary of NL.

The following persons directly hold the following percentages of the outstanding shares of common stock of NL:

Dixie Rice Agricultural Corporation, Inc. ("Dixie Rice") is the direct holder of 100% of the outstanding shares of common stock of VHC. Contran is the holder of 100% of the outstanding shares of common stock of Dixie Rice.

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 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 any shares of Contran stock that the Trusts hold.

The Foundation is a tax-exempt foundation organized for charitable purposes. Harold C. Simmons is the chairman of the board of the Foundation and may be deemed to control the Foundation.

Contran sponsors the CMRT as a trust to permit the collective investment by

master trusts that maintain the assets of certain employee benefit plans Contran and related companies adopt. Mr. Simmons is the sole trustee of the CMRT and a member of the trust investment committee for the CMRT. Mr. Simmons is a participant in one or more of the employee benefit plans that invest through the CMRT.

U.S. Bank National Association serves as the trustee of the CDCT. Contran established the CDCT as an irrevocable "rabbi trust" to assist Contran in meeting certain deferred compensation obligations that it owes to Harold C. Simmons. If the CDCT assets are insufficient to satisfy such obligations, Contran is obligated to satisfy the balance of such obligations as they come due. Pursuant to the terms of the CDCT, Contran (i) retains the power to vote the shares held directly by the CDCT, (ii) retains dispositive power over such shares and (iii) may be deemed the indirect beneficial owner of such shares.

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

By virtue of the offices held, the stock ownership and his services as trustee, all as described above, (a) Mr. Simmons may be deemed to control certain of such entities and (b) Mr. Simmons and certain of such entities may be deemed to possess indirect beneficial ownership of, and a pecuniary interest in, shares of common stock directly held by certain of such other entities. However, Mr. Simmons disclaims such beneficial ownership of, and such pecuniary interest in, such shares beneficially owned, directly or indirectly, by any of such entities, except to the extent of his vested beneficial interest, if any, in the shares the CDCT and the CMRT hold directly.

The reporting persons understand that NL, a subsidiary of NL and Kronos directly own 3,604,790 shares, 1,186,200 shares and 574,972 shares, respectively, of Valhi common stock as of the date of this statement. As already stated, Valhi is the direct holder of approximately 83.0% of the outstanding shares of common stock of NL and 50.0% of the outstanding shares of Kronos common stock. As a result of Valhi's direct and indirect ownership of NL, its subsidiary and Kronos, the reporting persons further understand that, pursuant to Delaware law, Valhi treats the shares of Valhi common stock that NL, its subsidiary and Kronos own as treasury stock for voting purposes. For the purposes of this statement, such shares of Valhi common stock that NL, its subsidiary and Kronos hold directly are not deemed outstanding.

Annette C. Simmons is the wife of Harold C. Simmons. Mr. Simmons may be deemed to share indirect beneficial ownership of the shares that his wife holds directly. Mr. Simmons disclaims beneficial ownership of all securities that his wife holds directly. Mrs. Simmons disclaims beneficial ownership of all shares she does not hold directly.

The Grandchildren's Trust is a trust of which Harold C. Simmons and his wife are trustees and the beneficiaries are the grandchildren of his wife. Mr. Simmons, as co-trustee of this trust, has the power to vote and direct the disposition of the shares the trust holds. Mr. Simmons disclaims beneficial ownership of any shares that this trust holds.