FORM 4

# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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## 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

1. Name and Address of Reporting Person* SIMMONS HAROLD C				<u>V</u>	2. Issuer Name and Ticker or Trading Symbol VALHI INC /DE/ [ VHI ]								(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director X 10% Owner						
(Last)	(Fi	,	Midd	le)		3. Date of Earliest Transaction (Month/Day/Year) 03/25/2013								X	belo	er (give title w) Chairman		below	(specify )	
5430 LB	JFKEEWA	Y, SUITE 1700											·		1					
(Street)  DALLAS	·			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	ividual or Joint/Group Filin Form filed by One Rep Form filed by More tha			porting Per	son		
(City) (State) (Zip)											Λ	Person								
		Tab	le I	- Non-Deriv	ativ	e Se	ecu	urities	s Ad	cquire	d, D	isposed	of, or	Benef	ficially	/ Own	ed			
Date		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea		е,	3. Transaction Code (Instr. 8)				s Acquired (A) o		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										Code	v	Amount	(A) o (D)	Pric	9		ted action(s) 3 and 4)			
Common share	stock, \$0.0	1 par value per		03/25/201	.3	3				J <sup>(1)</sup>		300	A	\$15	.9999	16	.65,716		I	By Contran <sup>(2)</sup>
share		1 par value per		03/25/2013		3			<b>J</b> (1)		3,337	A		816	16	9,053	I		By Contran <sup>(2)</sup>	
Common share	stock, \$0.0	1 par value per								L					1,8	1,840,880		D		
Common share	stock, \$0.0	1 par value per									L					314,033,148		I		by VHC <sup>(3)</sup>
Common share	stock, \$0.0	1 par value per	r												1,1	1,100,541		I	by CDCT <sup>(4)</sup>	
Common share	ommon stock, \$0.01 par value per nare												818,514			I	by Spouse <sup>(5)</sup>			
		Ta	able	II - Derivat (e.g., pu								posed of converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if a			sacti e (Ins		5. Nu of Deriv Secur Acqu (A) or Dispo of (D) (Instr	rative rities ired r osed )	Expire (Mon	ation	ercisable and Date y/Year)	Amo Secu Unde Deriv	rlying ative rity (Ins	of De Se (Ir	Price rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	e	v	(A)	(D)	Date Exer	cisable	Expiratio e Date	n Title	Amo or Num of Shar	ber					
	nd Address o	f Reporting Persor	.* 																	
(Last) 5430 LB	J FREEWA	(First) Y, SUITE 1700		(Middle)																
(Street) DALLAS		TX		75240																
(City)		(State)		(Zip)																

1. Name and Add	ress of Reporting Pe	rson*
(Last) 5430 LBJ FRE	(First) EEWAY, SUITE 17	(Middle)
(Street)		
DALLAS	TX	75240
(City)	(State)	(Zip)

#### **Explanation of Responses:**

- 1. Open market purchase by Contran Corporation. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship between the persons joining in this filing.
- 2. Directly held by Contran Corporation. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship between 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 to the persons joining in this filing.
- 4. Directly owned 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 relationship to the persons joining in this filing.
- 5. 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. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships to the persons joining in this filing.

#### Remarks:

A. Andrew R. Louis, Attorneyin-fact, for Harold C. Simmons

A. Andrew R. Louis, Secretary, for Contran Corporation

03/25/2013

\*\* Signature of Reporting Person Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

### Exhibit 99

Additional Information

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

Valhi Holding Company ("VHC")92.6%
Harold Simmons Foundation, Inc. (the "Foundation")0.7%
Harold C. Simmons
Contran Amended and Restated Deferred
Compensation Trust "CDCT")
Annette C. Simmons
The Annette Simmons Grandchildren's Trust
(the "Grandchildren's Trust")less than 0.1%
Contran Corporation ("Contran")less than 0.1%

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")
Annette C. Simmons0.7%
Harold C. Simmons
Contranless than 0.1%

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

Valhi83.0%
Harold C. Simmons
Annette C. Simmons
Kronosless than 0.1%

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.

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 of the issuer's common stock 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, 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 holds directly.

The reporting person understands that NL, a subsidiary of NL and Kronos directly own 10,814,370 shares, 3,558,600 shares and 1,724,916 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 person further understands 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 of Valhi common stock the trust holds. Mr. Simmons disclaims beneficial ownership of any shares that this trust

holds.