TITANIUM METALS CORP Form SC 13D/A September 06, 2011

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D (Amendment No. 30)*

Under the Securities Exchange Act of 1934

Titanium Metals Corporation (Name of Issuer)

Common Stock, \$0.01 par value per share (Title of Class of Securities)

888339 10 8 (CUSIP Number)

Steven L. Watson
Three Lincoln Centre
Suite 1700
5430 LBJ Freeway
Dallas, Texas 75240-2694
(972) 233-1700

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

August 8, 2011
(Date of Event which requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of sections 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. o

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

(Continued on following pages)

CUSIP No. 888339 20 7

1 NAMES OF REPORTING PERSONS AND I.R.S. IDENTIFICATION NOS. OF SUCH PERSONS (ENTITIES ONLY)

Valhi Holding Company

- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) o
 - (b) ý
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

Not applicable

- 5 CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) o
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

NUMBER OF	7	SOLE VOTING POWER
SHARES		-0-
BENEFICIALLY	8	SHARED VOTING POWER
OWNED BY		48,399,906
EACH	9	SOLE DISPOSITIVE POWER
REPORTING		-0-
PERSON	10	SHARED DISPOSITIVE POWER
WITH		48,399,906

- AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 48,399,906
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) o
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 27.4%
- 14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) CO

CUSIP No. 888339 20 7

1 NAMES OF REPORTING PERSONS AND I.R.S. IDENTIFICATION NOS. OF SUCH PERSONS (ENTITIES ONLY)

Dixie Rice Agricultural Corporation, Inc.

- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) o
 - (b) ý
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

Not applicable

5 CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) o

6 CITIZENSHIP OR PLACE OF ORGANIZATION

Louisiana

NUMBER OF	7	SOLE VOTING POWER
SHARES		-0-
BENEFICIALLY	8	SHARED VOTING POWER
OWNED BY		48,399,906
EACH	9	SOLE DISPOSITIVE POWER
REPORTING		-0-
PERSON	10	SHARED DISPOSITIVE POWER
WITH		48,399,906

- AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 48,399,906
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) o
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 27.4%
- 14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) CO

CUSIP No. 888339 20 7

1 NAMES OF REPORTING PERSONS AND I.R.S. IDENTIFICATION NOS. OF SUCH PERSONS (ENTITIES ONLY)

Contran Corporation

- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) o
 - (b) ý
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

WC and OO

- 5 CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) o
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

NUMBER OF	7	SOLE VOTING POWER
SHARES		-0-
BENEFICIALLY	8	SHARED VOTING POWER
OWNED BY		51,847,261
EACH	9	SOLE DISPOSITIVE POWER
REPORTING		-0-
PERSON	10	SHARED DISPOSITIVE POWER
WITH		51,847,261

- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 51,847,261
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) o
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 29.4%
- 14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) CO

CUSIP No. 888339 20 7

1 NAMES OF REPORTING PERSONS AND I.R.S. IDENTIFICATION NOS. OF SUCH PERSONS (ENTITIES ONLY)

The Combined Master Retirement Trust

- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) o
 - (b) ý
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

WC and OO

- 5 CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) o
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION

Texas

NUMBER OF	7	SOLE VOTING POWER
SHARES		-0-
BENEFICIALLY	8	SHARED VOTING POWER
OWNED BY		21,956,429
EACH	9	SOLE DISPOSITIVE POWER
REPORTING		-0-
PERSON	10	SHARED DISPOSITIVE POWER
WITH		21.956.429

- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 21,956,429
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) o
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 12.5%
- 14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) EP

CUSIP No. 888339 20 7

1 NAMES OF REPORTING PERSONS AND I.R.S. IDENTIFICATION NOS. OF SUCH PERSONS (ENTITIES ONLY)

Annette C. Simmons

- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) o
 - (b) ý
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

PF and OO

- 5 CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) o
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION

USA

NUMBER OF	7	SOLE VOTING POWER
SHARES		-0-
BENEFICIALLY	8	SHARED VOTING POWER
OWNED BY		21,841,307
EACH	9	SOLE DISPOSITIVE POWER
REPORTING		-0-
PERSON	10	SHARED DISPOSITIVE POWER
WITH		21,841,307

- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 21,841,307
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) o
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
- 14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) IN

CUSIP No. 888339 20 7

1 NAMES OF REPORTING PERSONS AND I.R.S. IDENTIFICATION NOS. OF SUCH PERSONS (ENTITIES ONLY)

Harold C. Simmons

- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) o
 - (b) ý
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

PF and OO

- 5 CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) o
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION

USA

NUMBER OF	7	SOLE VOTING POWER
SHARES		5,629,787
BENEFICIALLY	8	SHARED VOTING POWER
OWNED BY		89,123,172
EACH	9	SOLE DISPOSITIVE POWER
REPORTING		5,629,787
PERSON	10	SHARED DISPOSITIVE POWER
WITH		89,123,172

- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 5,629,787
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) \circ
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 3.2%
- 14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) IN

AMENDMENT NO. 30 TO SCHEDULE 13D

This Schedule 13D, as amended (collectively, the "Schedule 13D"), relates to the common stock, par value \$0.01 per share (the "Shares"), of Titanium Metals Corporation, a Delaware corporation (the "Company"). The Reporting Persons (as defined below) are filing this Amendment No. 30 to this Schedule 13D (this "Amendment") to report that on August 8, 2011 the aggregate beneficial ownership of the outstanding Shares by the Reporting Persons increased by more than one percent of the outstanding Shares from the aggregate ownership reported in Amendment No. 29 to the Schedule 13D. Such increase resulted from purchases of Shares attributable to the Reporting Persons and purchases of Shares by the Company or its wholly owned subsidiaries. Pursuant to Delaware law and Section 13(d)(4) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), the Company treats the Shares that the Company's wholly owned subsidiaries purchase as treasury stock. Accordingly for the purposes of this Schedule 13D each Share purchased by the Company or a subsidiary of the Company reduces by one Share the number of outstanding Shares.

Item 2. Identity and Background.

Item 2(a) is amended or supplemented as follows.

- (a) The following entities or persons are filing this Amendment (collectively, the "Reporting Persons"):
- Valhi Holding Company ("VHC"), Annette C. Simmons and The Combined Master Retirement Trust (the "CMRT") as direct holders of Shares;
- Dixie Rice Agricultural Corporation, Inc. ("Dixie Rice") and Contran Corporation ("Contran") by virtue of their direct or indirect ownership of VHC (as described below in this Amendment); and
- Harold C. Simmons by virtue of his positions with Contran and certain other related entities or his relationship with his wife (as described in this Amendment).

By signing this Amendment, each Reporting Person agrees that this Amendment is filed on its, his or her behalf.

Harold C. Simmons and the following persons or entities related to him are the direct holders of the following percentages of the 176,333,146 Shares outstanding as of the close of business on September 2, 2011, which outstanding share information is from the Company (the "Outstanding Shares"):

Valhi Holding Company ("VHC")	23.7%
Annette C. Simmons	12.4%
CMRT	8.8%
Harold C. Simmons	3.2%
Kronos Worldwide, Inc. ("Kronos Worldwide")	2.4%
Contran	2.0%
NL Industries, Inc. ("NL")	0.5%
Valhi, Inc. ("Valhi")	0.5%
NL Environmental Management Services, Inc. ("NL EMS")	0.3%
	E 422 T 41

The Annette Simmons Grandchildren's Trust (the "Grandchildren's Trust") Less than 0.1%

Together, VHC, Annette C. Simmons, Harold C. Simmons, Kronos Worldwide, Contran, NL, Valhi and NL EMS may be deemed to control the Company. NL is the holder of 100% of the outstanding shares of common stock of NL EMS and may be deemed to control NL EMS.

Harold C. Simmons and the following persons or entities related to him are the direct holders of the following percentages of the outstanding shares of Kronos Worldwide common stock:

Valhi	50.0%
NL	30.4%
Harold C. Simmons	0.4%
TIMET Finance Management Company ("TFMC")	0.3%
Annette C. Simmons	0.1%
Contran	Less than 0.1%

The Company is the holder of 100% of the outstanding shares of common stock of TFMC and may be deemed to control TFMC. Together, Valhi, NL, TFMC and Contran may be deemed to control Kronos Worldwide.

Harold C. Simmons and the following persons or entities related to him are the direct holders of the following percentages of the outstanding shares of NL common stock:

Valhi	83.0%
Harold C. Simmons	2.2%
Annette C. Simmons	0.7%
TFMC	0.5%
Kronos Worldwide	Less than 0.1%

Together, Valhi, TFMC and Kronos Worldwide may be deemed to control NL.

Harold C. Simmons and the following persons or entities related to him are the direct holders of the following percentages of the outstanding shares of Valhi common stock:

VHC	92.7%
TFMC	1.6%
Harold Simmons Foundation, Inc. (the "Foundation")	0.8%
Contran Amended and Restated Deferred Compensation Trust (the "CDCT"	')0.3%
Harold C. Simmons	0.3%
Annette C. Simmons	0.2%
CMRT	0.1%
Grandchildren's Trust	Less than 0.1%
Contran	Less than 0.1%

VHC, TFMC and Contran may be deemed to control Valhi.

Dixie Rice is the direct holder of 100% of the outstanding shares of common stock of VHC and may be deemed to control VHC. Contran is the beneficial holder of 100% of the outstanding shares of common stock of Dixie Rice and may be deemed to control 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, of which Mr. Simmons is the sole trustee, or held by Mr. Simmons or persons or other entities related to Mr. Simmons. As sole trustee of these trusts, Mr. Simmons has the power to vote and direct the disposition of the shares of Contran stock held by these trusts. Mr. Simmons, however, disclaims beneficial ownership of any Contran shares these trusts hold.