RELIANCE STEEL & ALUMINUM CO Form SC 13G February 12, 2014

#### SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Schedule 13G

Under the Securities Exchange Act of 1934

(Amendment No.: 0)\*

Name of issuer: Reliance Steel & Aluminum Co

Title of Class of Securities: Common Stock

CUSIP Number: 759509102

Date of Event Which Requires Filing of this Statement: December 31, 2013

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

(X) Rule 13d-1(b)

13G
CUSIP No.: 759509102
NAME OF REPORTING PERSON  S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
The Vanguard Group - 23-1945930
2. CHECK THE APPROPRIATE [LINE] IF A MEMBER OF A GROUP
A. B. <u>X.</u>
3. SEC USE ONLY
4. CITIZENSHID OE DI ACE OE OD CANIZATION
4. CITIZENSHIP OF PLACE OF ORGANIZATION  Pennsylvania
(For questions 5-8, report the number of shares beneficially owned by each reporting person with:)
5. SOLE VOTING POWER

48,747
6. SHARED VOTING POWER
7. SOLE DISPOSITIVE POWER
3,885,278
3,003,270
8. SHARED DISPOSITIVE POWER
43,147
43,147
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
3,928,425
3,723,123
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
N/A
17/1
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9
5.07%
3.01/0

12. TYPE OF REPORTING PERSON

IA

### SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### SCHEDULE 13G

Under the Securities Act of 1934

Check the following [line] if a fee is being paid with this statement N/A	
Item 1(a) - Name of Issuer:	
Reliance Steel & Aluminum Co	
Item 1(b) - Address of Issuer's Principal Executive Offices:	
350 South Grand Avenue	
Suite 5100	

<u>Item 2(a) - Name of Person Filing:</u>

Los Angeles, California 90071

The Vanguard Group - 23-1945930

<u>Item 2(b) – Address of Principal Business Office or, if none, residence:</u>

100 Vanguard Blvd.
Malvern, PA 19355
<u>Item 2(c) – Citizenship:</u>
Pennsylvania
Item 2(d) - Title of Class of Securities:
Common Stock
<u>Item 2(e) - CUSIP Number</u>
759509102
Item 3 - Type of Filing:
This statement is being filed pursuant to Rule 13d-1. An investment adviser in accordance with $\$240.13d-1(b)(1)(ii)(E)$ .
<u>Item 4 - Ownership:</u>
(a) Amount Beneficially Owned:
3,928,425

(b) Percent of Class:		
5.07%		

(c) Number of shares as to which such person has:
(i) sole power to vote or direct to vote: 48,747
(ii) shared power to vote or direct to vote:
(iii) sole power to dispose of or to direct the disposition of: 3,885,278
(iv) shared power to dispose or to direct the disposition of: 43,147
Comments:
Item 5 - Ownership of Five Percent or Less of a Class:
Not Applicable
<u>Item 6 - Ownership of More Than Five Percent on Behalf of Another Person:</u>
Not applicable
Item 7 - Identification and Classification of the Subsidiary Which Acquired The Security Being Reported on by the Parent Holding Company:
See Attached Appendix A

Item 8 - Identification and Classification of Members of Group:
Not applicable
Item 9 - Notice of Dissolution of Group:
Not applicable
Item 10 - Certification:
By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.
<u>Signature</u>
After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.
Date: 2/6/14
By /s/ F. William McNabb III*

F. William McNabb III

President and Chief Executive Officer

*By: /	s/Gl	enn B	ooraem
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Glenn Booraem, pursuant to a Power of Attorney filed September 9, 2013, see File Number 005-56905, Incorporated by Reference
by Reference
Appendix A
Vanguard Fiduciary Trust Company ("VFTC"), a wholly-owned subsidiary of The Vanguard Group, Inc., is the beneficial owner of 43,147 shares or .05% of the Common Stock outstanding of the Company as a result of its serving as investment manager of collective trust accounts.
Vanguard Investments Australia, Ltd. ("VIA"), a wholly-owned subsidiary of The Vanguard Group, Inc., is the beneficial owner of 5,600 shares or .00% of the Common Stock outstanding of the Company as a result of its serving as investment manager of Australian investment offerings.
By /s/ F. William McNabb III*
F. William McNabb III
President and Chief Executive Officer

\*By: /s/ Glenn Booraem

Glenn Booraem, pursuant to a Power of Attorney filed September 9, 2013, see File Number 005-56905, Incorporated by Reference