

SECURITIES AND EXCHANGE COMMISSION

FORM 4

Statement of changes in beneficial ownership of securities

Filing Date: **2013-01-15** | Period of Report: **2013-01-11**
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REPORTING OWNER

TRETHERWEY JAMES A

CIK: [1211752](#)

Type: **4** | Act: **34** | File No.: [000-21719](#) | Film No.: **13530276**

ISSUER

STEEL DYNAMICS INC

CIK: [1022671](#) | IRS No.: **351929476** | State of Incorporation: **IN** | Fiscal Year End: **1231**
SIC: **3312** Steel works, blast furnaces & rolling mills (coke ovens)

Mailing Address

*7575 W JEFFERSON BLVD
FORT WAYNE IN 46804*

Business Address

*7575 W JEFFERSON BLVD
FORT WAYNE IN 46804
260 459 3553*

FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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 TRETHERWEY JAMES A			2. Issuer Name and Ticker or Trading Symbol STEEL DYNAMICS INC [STLD]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/11/2013			
7575 W. JEFFERSON BLVD.			4. If Amendment, Date Original Filed(Month/Day/Year)		6. Individual or Joint/Group Filing (Check applicable line) <input checked="" type="checkbox"/> Form Filed by One Reporting Person <input type="checkbox"/> Form Filed by More than One Reporting Person	
(Street)						
FORT WAYNE, IN 46804						
(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 Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D) Price			

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)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Deferred Stock Units	\$ 0	01/11/2013	01/11/2013	A		36 ⁽¹⁾		11/30/2017	11/30/2017	Common Stock	36 ⁽¹⁾	\$ 0	5,294	D	

Explanation of Responses:

1. Represents the number of additional deferred stock units (DSUs) issued to the reporting person as a dividend equivalent reinvestment on existing DSUs, in connection with that person's retainer as a director under the Steel Dynamics, Inc. Amended and Restated 2006 Equity Incentive Plan, and exempt from Section 16(b) under Rule 16b-3(d)(1) and (3). The number of additional DSUs has been calculated by dividing the applicable dividend equivalent dollar amount by the market price of the Company's common stock at the close of business on the day prior to the payment date.

Signatures

James A. Trethewey

01/15/2013

** 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.