BUSSE KEITH E

Form 4

December 16, 2009

FORM 4

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

OMB Number: 3235-0287

Estimated average

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Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

response...

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * BUSSE KEITH E			2. Issuer Name and Ticker or Trading Symbol STEEL DYNAMICS INC [STLD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(Last) (First) (Middle)		3. Date of Earliest Transaction	(2				
			(Month/Day/Year)	_X_ Director 10% Owner				
7575 W. JEFFERSON BLVD.			12/14/2009	X Officer (give title Other (specify below)				
				Chairman and CEO				
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check				
			Filed(Month/Day/Year)	Applicable Line)				
FORT WAYNE, IN 46804				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				

(City)	(State)	(Zip) Tabl	e I - Non-E	Derivative S	Securi	ties Acqu	ired, Disposed of	, or Beneficial	ly 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. Securit on(A) or Dis (Instr. 3, 4)	sposed	of (D)	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)
Common Stock	12/14/2009		S	5,159	D	\$ 18.17	594,841	I	See footnote (1)
Common Stock	12/14/2009		S	5,141	D	\$ 18.18	589,700	I	See footnote (1)
Common Stock	12/14/2009		S	6,638	D	\$ 18.19	583,062	I	See footnote (1)
Common Stock	12/14/2009		S	9,600	D	\$ 18.2	573,462	I	See footnote

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								(1)
Common Stock	12/14/2009	S	2,762	D	\$ 18.21	570,700	I	See footnote (1)
Common Stock	12/14/2009	S	20,183	D	\$ 18.23	550,517	I	See footnote (1)
Common Stock	12/14/2009	S	15,047	D	\$ 18.24	535,470	I	See footnote (1)
Common Stock	12/14/2009	S	10,570	D	\$ 18.25	524,900	I	See footnote (1)
Common Stock	12/14/2009	S	11,200	D	\$ 18.26	513,700	I	See footnote (1)
Common Stock	12/14/2009	S	10,000	D	\$ 18.27	503,700	I	See footnote (1)
Common Stock	12/14/2009	S	22,900	D	\$ 18.28	480,800	I	See footnote (1)
Common Stock	12/14/2009	S	30,800	D	\$ 18.29	450,000	I	See footnote (1)
Common Stock	12/14/2009	S	10,000	D	\$ 18.31	440,000	I	See footnote (1)
Common Stock	12/16/2009	S	300	D	\$ 17.64	439,700	I	See footnote (1)
Common Stock	12/16/2009	S	1,023	D	\$ 17.65	438,677	I	See footnote (1)
Common Stock	12/16/2009	S	584	D	\$ 17.66	438,093	I	See footnote (1)
Common Stock	12/16/2009	S	1,000	D	\$ 17.71	437,093	I	See footnote (1)
Common Stock	12/16/2009	S	2,200	D	\$ 17.72	434,893	I	See footnote (1)

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Common Stock	12/16/2009	S	3,200	D	\$ 17.73	431,693	I	See footnote (1)
Common Stock	12/16/2009	S	7,558	D	\$ 17.74	424,135	I	See footnote (1)
Common Stock	12/16/2009	S	7,932	D	\$ 17.76	416,203	I	See footnote (1)
Common Stock	12/16/2009	S	2,546	D	\$ 17.78	413,657	I	See footnote (1)
Common Stock	12/16/2009	S	8,657	D	\$ 17.84	405,000	I	See footnote (1)
Common Stock	12/16/2009	S	5,000	D	\$ 17.87	400,000	I	See footnote (1)
Common Stock						1,116,016	D	

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

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	isable and	7. Title	e and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	orNumber	Expiration Da	ate	Amou	nt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	lying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ties	(Instr. 5)
	Derivative				Securities			(Instr.	3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
									or	
						Date	Expiration		Number	
						Exercisable	Date		of	
				Code V	(A) (D)				Shares	
				Code v	(II)				Dilaics	

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BUSSE KEITH E

7575 W. JEFFERSON BLVD. X Chairman and CEO

FORT WAYNE, IN 46804

Signatures

Keith E. Busse 12/16/2009

**Signature of Date
Reporting Person

Explanation of Responses:

* 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).

Reflects sale of shares by the Busse Family Investment Company, LLC, over which Mr. Busse exercises neither sole nor shared voting or investment power. All voting and investment power is vested exclusively in a board of managers of which Mr. Busse is not a member.

Mr. Busse disclaims all beneficial ownership of Busse Family Investment Company, LLC shares, including all transactions therein, such shares and transactions being nonetheless reported herein because of Mr. Busse's possible pecuniary interest in a portion thereof.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 4