STEEL DYNAMICS INC Form SC 13G/A January 27, 2017

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SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13G
Under the Securities Exchange Act of 1934
(Amendment No: 7)
STEEL DYNAMICS INC.
_____
(Name of Issuer)
Common Stock
______
(Title of Class of Securities)
858119100
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(CUSIP Number)
December 31, 2016
_____
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to
which this Schedule is filed:
[X] Rule 13d-1(b)
[ ] Rule 13d-1(c)
[ ] Rule 13d-1(d)
*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 the disclosures provided in a prior cover page.
The information required in 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).
CUSIP No. 858119100
(1) Names of reporting persons. BlackRock, Inc.
(2) Check the appropriate box if a member of a group
(a) [ ]
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(b)	[X]
(3)	SEC use only
(4)	Citizenship or place of organization
Delaware	
Numl	per of shares beneficially owned by each reporting person with:
(5)	Sole voting power
180	030547
(6)	Shared voting power
NOI	NE
(7)	Sole dispositive power
189	934623
(8)	Shared dispositive power
NONE	
(9)	Aggregate amount beneficially owned by each reporting person
189	934623
(10)	Check if the aggregate amount in Row (9) excludes certain shares
(11)	Percent of class represented by amount in Row 9
7.8	3%
(12)	Type of reporting person
НC	
Iter	n 1.
Iter	m 1(a) Name of issuer:
CTFI	EL DYNAMICS INC.
	n 1(b) Address of issuer's principal executive offices:
	" 1(b) hadress of issuer s principal executive offices.
	5 W JEFFERSON BLYD 5 Wayne IN 46804
T+ or	, ?

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2(a) Name of person filing:
_____
BlackRock, Inc.
2(b) Address or principal business office or, if none, residence:
BlackRock Inc.
55 East 52nd Street
New York, NY 10055
2(c) Citizenship:
                       _____
______
See Item 4 of Cover Page
2(d) Title of class of securities:
Common Stock
2(e) CUSIP No.:
See Cover Page
Item 3.
If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b) or (c),
check whether the person filing is a:
[ ] Broker or dealer registered under Section 15 of the Act;
[ ] Bank as defined in Section 3(a)(6) of the Act;
[ ] Insurance company as defined in Section 3(a)(19) of the Act;
[ ] Investment company registered under Section 8 of the
Investment Company Act of 1940;
[ ] An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
[ ] An employee benefit plan or endowment fund in accordance with
          Rule 13d-1(b)(1)(ii)(F);
[X] A parent holding company or control person in accordance with
          Rule 13d-1(b)(1)(ii)(G);
[ ] A savings associations as defined in Section 3(b) of the Federal
          Deposit Insurance Act (12 U.S.C. 1813);
[ ] A church plan that is excluded from the definition of an
          investment company under section 3(c)(14) of the Investment Company
           Act of 1940;
[ ] A non-U.S. institution in accordance with
          Rule 240.13d-1(b)(1)(ii)(J);
[ ] Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K). If filing
           as a non-U.S. institution in accordance with
           Rule 240.13d-1(b)(1)(ii)(J), please specify the type of
           institution:
Item 4. Ownership
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Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

Amount beneficially owned:

18934623

Percent of class

7.8%

Number of shares as to which such person has:

Sole power to vote or to direct the vote

18030547

Shared power to vote or to direct the vote

NONE

Sole power to dispose or to direct the disposition of

18934623

Shared power to dispose or to direct the disposition of

NONE

Item 5.

Ownership of 5 Percent or Less of a Class. If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following [].

Item 6. Ownership of More than 5 Percent on Behalf of Another Person

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than 5 percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

Various persons have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of the common stock of $\,$

STEEL DYNAMICS INC.

No one person's interest in the common stock of STEEL DYNAMICS INC.

is more than five percent of the total outstanding common shares.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

See Exhibit A

Item 8. Identification and Classification of Members of the Group

If a group has filed this schedule pursuant to Rule 13d-1(b) (ii) (J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identity of each member of the group.

Item 9. Notice of Dissolution of Group

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity.

See Item 5.

Item 10. Certifications

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Signature.

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.

Dated: January 26, 2017 BlackRock, Inc.

Signature: Spencer Fleming

Name/Title Attorney-In-Fact

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized

representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).

Exhibit A

Subsidiary

BlackRock (Netherlands) B.V.
BlackRock Advisors (UK) Limited
BlackRock Advisors, LLC
BlackRock Asset Management Canada Limited
BlackRock Asset Management Ireland Limited
BlackRock Asset Management Schweiz AG
BlackRock Financial Management, Inc.
BlackRock Fund Advisors
BlackRock Institutional Trust Company, N.A.
BlackRock International Limited
BlackRock Investment Management (Australia) Limited
BlackRock Investment Management, LLC
BlackRock Life Limited

*Entity beneficially owns 5% or greater of the outstanding shares of the security class being reported on this Schedule 13G. Exhibit B

POWER OF ATTORNEY

The undersigned, BLACKROCK, INC., a corporation duly organized under the laws of the State of Delaware, United States (the "Company"), does hereby make, constitute and appoint each of Matthew Mallow, Chris Meade, Howard Surloff, Dan Waltcher, Georgina Fogo, Charles Park, Enda McMahon, Carsten Otto, Con Tzatzakis, Karen Clark, Andrew Crain, Herm Howerton, David Maryles, Daniel Ronnen, John Stelley, John Ardley, Maureen Gleeson and Spencer Fleming acting severally, as its true and lawful attorneys-in-fact, for the purpose of, from time to time, executing in its name and on its behalf, whether the Company is acting individually or as representative of others, any and all documents, certificates, instruments, statements, other filings and amendments to the foregoing (collectively, "documents") determined by such person to be necessary or appropriate to comply with ownership or control-person reporting requirements imposed by any United States or non-United States governmental

or regulatory authority, Including without limitation Forms 3, 4, 5, 13D, 13F, 13G and 13H and any amendments to any of the Foregoing as may be required to be filed with the Securities and Exchange Commission, and delivering, furnishing or filing any such documents with the appropriate governmental, regulatory authority or other person, and giving and granting to each such attorney-in-fact power and authority to act in the premises as fully and to all intents and purposes as the Company might or could do if personally present by one of its authorized signatories, hereby ratifying and confirming all that said attorney-in-fact shall lawfully do or cause to be done by virtue hereof. Any such determination by an attorney-in-fact named herein shall be conclusively evidenced by such person's execution, delivery, furnishing or filing of the applicable document.

This power of attorney shall expressly revoke the power of attorney dated 1st day of October, 2015 in respect of the subject matter hereof, shall be valid from the date hereof and shall remain in full force and effect until either revoked in writing by the Company, or, in respect of any attorney-in-fact named herein, until such person ceases to be an employee of the Company or one of its affiliates.

IN WITNESS WHEREOF, the undersigned has caused this power of attorney to be executed as of this 8th day of December, 2015.

BLACKROCK, INC.

By:_ /s/ Chris Jones
Name: Chris Jones

Title: Chief Investment Officer