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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. __n/a__)*

Colfax Corporation

(Name of Issuer)
Common Stock
(Title of Class of Securities)
194014106
(CUSIP Number)
December 31, 2015
(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)
o Rule 13d-1(c)
o 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.	1940	14106				
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Bares Capital Management, Inc. 74-2961140					
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)					
2	(a) o (b) x					
	SEC US	SEC USE ONLY				
3						
	CITIZENSHIP OR PLACE OF ORGANIZATION					
4	Texas					
	TCAUS		SOLE VOTING POWER			
		5				
		•	0 SHARED VOTING POWER			
			SHAKED VOTINGTOWEK			
	NED OF	6	7,554,012			
	BER OF ARES		SOLE DISPOSITIVE POWER			
	CIALLY ED BY	7	0			
EA	CH		SHARED DISPOSITIVE POWER			
	RTING N WITH:	8	7,554,012			
		AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
9	7,554,012					
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
10						
	· ·					
4.4	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
11	6%					
TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)						
12	IA					

FOOTNOTES

	NAMES OF REPORTING PERSONS					
1	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)					
_	Brian Bares					
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)					
•	(a) o					
_2	(b) x					
	SEC USE ONLY					
3						
	CITIZENSHIP OR PLACE OF ORGANIZATION					
4						
4	USA	ı				
			SOLE VOTING POWER			
		5				
		J	122,058			
			SHARED VOTING POWER			
		6				
		U	7,554,012			
NUMBER OF			SOLE DISPOSITIVE POWER			
SHARES BENEFICIALLY		7				
OWNED BY			122,058			
EACH			SHARED DISPOSITIVE POWER			
REPORTING		8				
PERSON WITH:		l	7,554,012			
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
9						
	7,676,070					
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
10						
		NIE OE	CLASS DEPONDED BY AMOUNT IN DOLL (6)			
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
11	6.2%					
	0.270					
	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)					
12	IA, IN					

FOOTNOTES

CUSIP

No.

194014106

Item 1.

- (a) Name of Issuer Colfax Corporation
- (b) Address of Issuer's Principal Executive Offices 420 National Business Parkway 5th Floor Annapolis Junction, MD, 20701

Item 2.

- (a) Name of Person Filing
 - (1) Bares Capital Management, Inc.
 - (2) Brian Bares
- (b) Address of Principal Business Office or, if none, Residence
 - (1) Bares Capital Management, Inc. 12600 Hill Country Blvd, Suite R-230 Austin, TX 78738
 - (2) Brian Bares 12600 Hill Country Blvd, Suite R-230 Austin, TX 78738
- (c) Citizenship
 - (1) Bares Capital Management, Inc.: Texas
 - (2) Brian Bares: USA
- (d) Title of Class of Securities Common Stock
- (e) CUSIP Number 194014106

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) o Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
- (b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) x An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f) o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g) o A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) o A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) o 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 (15 U.S.C. 80a-3);
- (j) o A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J).
- (k) o A group, in accordance with § 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii) (J), please specify the type of institution:

Item 4. Ownership.

- (a) Amount beneficially owned:
 - (1) Bares Capital Management, Inc.: 7,554,012
 - (2) Brian Bares: 7,676,070
- (b) Percent of class:
 - (1) Bares Capital Management, Inc.: 6%
 - (2) Brian Bares: 6.20%
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote:
 - (1) Bares Capital Management, Inc.: 0
 - (2) Brian Bares: 122,058
 - (ii) Shared power to vote or to direct the vote:
 - (1) Bares Capital Management, Inc.: 7,554,012
 - (2) Brian Bares: 7,554,012
 - (iii) Sole power to dispose or to direct the disposition of:
 - (1) Bares Capital Management, Inc.: 0
 - (2) Brian Bares: 122,058
 - (iv) Shared power to dispose or to direct the disposition of:
 - (1) Bares Capital Management, Inc.: 7,554,012
 - (2) Brian Bares: 7,554,012

Item 5. Ownership of Five 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 five percent of the class of securities, check the following o .

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

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company

Item 8. Identification and Classification of Members of the Group

Item 9. Notice of Dissolution of Group

Not applicable.					
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 a					
correct.					
	Bares Capital Management, Inc				
Date: February 16, 2016	By: /s/ Brian T Bares Name: Brian T Bares Title: President				
	Bares Capital Management, Inc				
Date: February 16, 2016	By: /s/ Brian T Bares Name: Brian T Bares Title: President				
Footnotes:					
Attention: Intentional misstatements or omiss	ions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)				

Item Certification

10.