FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Addi	2. Date of Event Requiring Stater Month/Day/Yea 07/29/2016	ment	3. Issuer Name and Ticker or Trading Symbol Colfax CORP [CFX]							
	(First) (Middle) TIONAL BUSINESS PARKWAY				Relationship of Reporting Perso (Check all applicable) Director		10% Owne	r (M	Amendment, Date of Original Filed inth/Day/Year)	
5TH FLOOR					X	Officer (give title below)	Other (spe	f [6.1	6. Individual or Joint/Group Filing (Check Applicable Line)	
(Street) ANNAPOLIS JUNCTION	MD	20701				SVP, Chief Financia	I Officer			y One Reporting Person y More than One erson
(City)	(State)	(Zip)								
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)						ally Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)	
Common Stock, par value \$.001						18,018(1)	D			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (In			4. Conversion or Exercise	Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
		Date Exercisable	Expiratior Date	n Title	Amount or Securi Number of		Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)		
Employee Stock Option (right to buy)		(2)	06/30/2023	Com	nmon Stock, par value \$.001	124,611	26.56	D		

Explanation of Responses:

- 1. The amount represents restricted stock units granted upon his hire that vest in three equal annual installments beginning on July 1, 2018.
- 2. The option vests in three equal annual installments on the first, second, and third anniversaries of July 1, 2016, the grant date and his first day of employment with Colfax. Mr. Hix assumed the Chief Financial Officer position on July 29, 2016.

Remarks:

Exhibit List- Exhibit 24.1 Power of Attorney for Chris Hix

/s/ A. Lynne Puckett, Attorneyin-Fact

** 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 5 (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.

The undersigned hereby constitutes and appoints each of the Chief Executive Officer, General Counsel and the Chief Financial Officer of Colfax Corporation the undersigneds true and lawful attorney-in-fact to:

- (1)execute for and on behalf of the undersigned Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2)do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any such Form 3, 4 or 5 and the timely filing of such form with the United States Securities and Exchange Commission and any other authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-facts substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934. This Power of Attorney can only be revoked by delivering a signed, original Revocation of Power of Attorney to the attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 29th day of July, 2016.

/s/ Christopher Hix