FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* O'Brien Thomas Michael						2. Issuer Name and Ticker or Trading Symbol Colfax CORP [CFX]									Check a	ionship of Reportin all applicable) Director Officer (give title		10	to Issuer % Owner her (specify
(Last) (First) (Middle) 200 AMERICAN METRO BLVD., SUITE 111						3. Date of Earliest Transaction (Month/Day/Year) 08/25/2009										below	<i>I</i>) ``		low)
(Street) HAMILTON TOWNSHIP NJ 08619				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Da (M				2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (action	4. Securi	ties Acquired (A) of I Of (D) (Instr. 3, 4		(A) or	nd S	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	t of Indirect
	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. Deeme Execution if any (Month/Da	Date, T C y/Year) 8		ransaction ode (Instr.)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		n Date		Amount of Securities Underlying Derivative Security and 4)		ount ount oues			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)

Explanation of Responses:

/s/ Thomas M. O'Brien

08/27/2009

** 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.