FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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gton, D.C. 20549	OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person*			2. 19	2. Issuer Name and Ticker or Trading Symbol										5. Relationship of Reporting Person(s) to Issuer								
RALES MITCHELL P			Colfax CORP [CFX]										(Check all applicable) X Director X 10% Owner									
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/08/2013									1	_	er (give		0	ther (specify elow)				
2200 PENNSYLVANIA AVENUE, NW SUITE 800W																						
			4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street) WASHINGTON DC 20037														X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(St	ate)	(Zip)																			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
		2. Transaction Date (Month/Day/Year	Exe) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acqu Disposed Of (D) (I					5. Amount of Securities Beneficially Owned Follow Reported		у	Form: Direct (D) or Indirect		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	Code V		unt	(A) or (D)	Pi	Price		ransaction Instr. 3 and			(30. 4)				
Common	Stock, par	value \$.001	05/08/2013				P		3,	100	Α		\$45.1	Ì	11,307,	461	D					
Common	Stock, par	value \$.001	05/08/2013				P		2,	100	A		\$45.1		2,10	0	By MPR, a I custodian for daughter		odian for			
Common	Stock, par	value \$.001	05/08/2013				P		6	00	A		\$45.1		600)	I			IPR, as odian for hter		
Common	Stock, par	value \$.001	05/08/2013				P		10,	,500	A	\$	45.2835 ⁽	(1)	10,50	00	I		By trust for family			
Common	Stock, par	value \$.001													19,38	38	By Capital Yield Corporation		1			
Common	Stock, par	value \$.001													28,00	00	I		By s	pouse ⁽³⁾		
Common	Stock, par v	value \$.001													11,50	00	I	By trust for daughter				
		Ta	able II - Derivat (e.g., pı												Owned							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any		Fransaction Code (Instr. B)		ative ities red sed	Expirat	tion Da	Exercisable and ion Date Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Di Si (II		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
- - - - - - -	of Respons	pc.		Code	v	(A)		Date Exercis	sable	Expirat Date		Γitle	Amount or Number of Shares									
	. or respons																					

- 1. The price reported in this row of Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$45.20 to \$45.36, inclusive. The reporting person undertakes to provide to Colfax Corporation, any security holder of Colfax Corporation, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each seperate price within the ranges set forth in footnote (1) to this Form 4.
- 2. These shares are held by an entity of which Mitchell P. Rales and Steven M. Rales are the sole stockholders. The reporting person disclaims beneficial ownership of these securities to the extent that they are beneficially owned by Steven M. Rales.
- 3. The reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein. Neither this filing nor anything contained herein shall be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 13 of the Securities Exchange Act of 1934 or otherwise.

/s/ A. Lynne Puckett, Attorney- 05/10/2013 in-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 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.