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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL									
OMB Number:	3235-0287								
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Estimated average burden	

1. Name and Address of Reporting Person*	2. Issuer Name and Ticker or Trading Symbol Colfax CORP [CFX]		tionship of Reporting all applicable)	g Perso	n(s) to Issuer	
RALES MITCHELL P	[]	X	Director	Х	10% Owner	
(Last) (First) (Middle) 2200 PENNSYLVANIA AVENUE, NW SUITE 800W	3. Date of Earliest Transaction (Month/Day/Year) 10/31/2011		Officer (give title below)		Other (specify below)	
SUITE 800 W	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 Form filed by Mor Person	•	8	
(City) (State) (Zip)						
Table I - Non-Deriva	tive Securities Acquired, Disposed of, or Benefi	cially	Owned			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock, par value \$.001	10/31/2011		Р		25,000	A	\$ 25.4473 ⁽¹⁾	25,000	Ι	By spouse
Common Stock, par value \$.001								9,126,222	D	
Common Stock, par value \$.001								19,388	Ι	By Capital Yield Corporation ⁽²⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(3., r					, .	·,		,				,				
I	1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	sion Date Execution Date, (Month/Day/Year) if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 8) 4		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	7. Title Amoun Securi Under Deriva Securi and 4)	nt of ties lying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	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)			
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

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 \$25.29 to \$25.579, 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 separate 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.

/s/ A. Lynne Puckett, Attorneyin Foot

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.