FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

Print or Ty	pe Responses	s)															
1. Name and Address of Reporting Person * HILL KEVIN N				2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 911 PANORAMA TRAIL SOUTH					3. Date of Earliest Transaction (Month/Day/Year) 07/06/2013								X_ Officer (give title below) Other (specify below) Vice President				
(Street) ROCHESTER, NY 14625				4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person					
	(City) (State) (Zip)						Tab	ole I - Non-Do	rivat	tive Securit	ies Acquire	lired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year	2A. De Execut any (Month	Date, i	(Instr. 8)		4. Securities Acquir (A) or Disposed of (Instr. 3, 4 and 5) (A) or Amount (D) P		of (D) C	Transaction(s) Form (Instr. 3 and 4) Director In (I)		Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common Stock			07/06/2013					S	307	<u>(1)</u> D	\$ 37.61 2	24,481		1)		
Common Stock			07/07/2013					S	361	(1) D	\$ 37.61 2	4,120		1)		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date [Month/Day/Year)	3A. Deemed Execution Date, if	(e.g., puts, ca 4. Transaction Code (lnstr. 8)		5.		s i		le and		d Amount ring	Amount 8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form of Derivatir Security Direct (I or Indire	Ownershi (Instr. 4) O)	
				Code	V	(A)		Date Exercisable		xpiration ate	Title	Amount or Number of Shares					
Stock Option	\$ 31.95							07/10/200	9 07	7/09/2018	Common	20,000		20,000	D		
Stock Option	\$ 31.95							07/10/200	9 07	7/09/2018	Common	6,337		6,337	D		
Stock Option	\$ 24.21							07/09/201	0 07	7/08/2019	Common Stock	31,647		31,647	D		
Stock Option	\$ 26.02							07/07/201	1 07	7/06/2020	Common Stock	17,872		17,872	D		
Stock Option	\$ 31.34							07/06/201	2 07	7/05/2021	Common	26,587		26,587	D		

Common

Stock

Common

Stock

100,000

31,414

100,000

31,414

D

D

07/07/2014 07/06/2021

07/11/2013 07/10/2022

Reporting Owners

\$ 31.63

\$ 31.65

Stock

Option

Stock

Option

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	07/08/2013		
**Signature of Reporting Person	Date		

Explanation of Responses:

- * 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).
- (1) Disposition of shares to satisfy tax withholding obligations arising from lapse of restrictions applicable to award of restricted stock.

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, {\it see} \ Instruction 6 for procedure. \\$

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