FORM	4
------	---

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

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 Type Responses)										
1. Name and Address of Reporting Perso Bottini Mark Anthony	2. Issuer Name and PAYCHEX INC		Tradin	ig Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) 911 PANORAMA TRAIL SOUT	TT.	3. Date of Earliest Tr 10/17/2014	ansaction (1	Montł	n/Day/Yea	ar)	X_Officer (give title below)Other (specify			
(Street) ROCHESTER, NY 14625		4. If Amendment, Da	te 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) (State)	(Zip)	r	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
1. Title of Security 2. Transaction (Instr. 3) Date (Month/Day/N)		Execution Date, if any	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	Owned Following Reported Transaction(s)	6. Ownership Form:	Beneficial
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock	10/17/2014		S		791 <mark>(1)</mark>	D	\$ 43.5	32,054	D	
Common Stock								353	Ι	401(k)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained SEC 1474 (9-02) in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
Security (Instr. 3)	Conversion		3A. Deemed Execution Date, if any (Month/Day/Year)	Code		5. Numl of Deriv Secur Acqu (A) o Dispo of (D (Instr 4, and	rative rities ired r osed) . 3,	6. Date Exerci: Expiration Dat (Month/Day/Y	te Tear)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$ 28.06							10/18/2012	10/17/2021	Common Stock	51,313		51,313	D	
Stock Option	\$ 28.06							10/18/2014	10/17/2021	Common Stock	250,000		250,000	D	
Stock Option	\$ 31.65							07/11/2013	07/10/2022	Common Stock	58,901		58,901	D	
Stock Option	\$ 38.48							07/10/2014	07/09/2023	Common Stock	53,911		53,911	D	
Stock Option	\$ 41.7							07/09/2015	07/08/2024	Common Stock	44,271		44,271	D	

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Bottini Mark Anthony 911 PANORAMA TRAIL SOUTH ROCHESTER, NY 14625			Sr. VP of Sales				

Signatures

**Signature of Reporting Person

10/20/2014 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 restricted stock.

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

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.