FORM	4
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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).

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#### 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

1. Name and Address of Ro TUCCI JOSEPH M	1	2. Issuer Name and PAYCHEX INC		radin	g Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 911 PANORAMA TR	(First) RAIL S.		3. Date of Earliest Transaction (Month/Day/Year) 07/06/2015						Officer (give title below) Oth	ner (specify belo	w)	
ROCHESTER, NY 14	2	4. If Amendment, Date 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)	Table I - Non-Derivative Securities Acq						uired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	Security 2. Transaction Date 2A. Deemed 3. Transaction 4. Securities Acquestion Code (A) or Disposed of (Month/Day/Year) any (Instr. 8) (Instr. 3, 4 and 5)		of (D)	Owned Following Reported Transaction(s)	Ownership of In Form: Bene	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		07/06/2015		М		10,000 (1)	А	\$ 33.68	49,894	D		
Common Stock		07/06/2015		S		7,029	D	\$48	42,865	D		

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	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	Code		of E Secu Acq or E of (I	urities uired (A) Disposed D) tr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and An of Underlying Securities (Instr. 3 and 4)		ng	Derivative Security (Instr. 5)	<ul> <li>Derivative</li> <li>Securities</li> <li>Beneficially</li> <li>Owned</li> <li>Following</li> <li>Reported</li> <li>Transaction(s)</li> </ul>	Security: Direct (D) or Indirect (I)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option	\$ 33.68	07/06/2015		М			10,000	07/07/2006	07/07/2015	Common Stock	10,000	\$ 0	0	D	
Stock Option	\$ 36.87							07/13/2007	07/13/2016	Common Stock	6,000		6,000	D	
Stock Option	\$ 43.91							07/17/2008	07/17/2017	Common Stock	6,000		6,000	D	
Stock Option	\$ 31.95							07/10/2009	07/09/2018	Common Stock	6,250		6,250	D	
Stock Option	\$ 24.21							07/09/2010	07/08/2019	Common Stock	6,250		6,250	D	
Stock Option	\$ 26.02							07/07/2011	07/06/2020	Common Stock	7,686		7,686	D	
Stock Option	\$ 31.63							07/07/2012	07/06/2021	Common Stock	11,468		11,468	D	
Stock Option	\$ 31.5							07/12/2013	07/11/2022	Common Stock	15,052		15,052	D	
Stock Option	\$ 38.89							07/11/2014	07/10/2023	Common Stock	12,156		12,156	D	
Stock Option	\$ 41.7							07/09/2015	07/08/2024	Common Stock	10,850		10,850	D	

## **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
TUCCI JOSEPH M 911 PANORAMA TRAIL S. ROCHESTER, NY 14625	Х						

# Signatures

Stephanie L. Schaeffer, Attorney-in-fact	07/06/2015
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) Exercise of stock options approaching 10-year expiration date.

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

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