FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, 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).

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)										
Name and Address of Reportin Gioja Michael E	2. Issuer Name an PAYCHEX INC		Γradir	ng Symbol	I	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
911 PANORAMA TRAIL	3. Date of Earliest T 04/20/2015	ransaction (Mont	h/Day/Yea	ar)	X_ Officer (give title below) Other (specify below) Sr. Vice President				
ROCHESTER, NY 14625	4. If Amendment, D	ate Original	Filed	(Month/Day/	Year)	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 - N	on-D	erivative	Securit	ies Acqu	ired, Disposed of, or Beneficially Own	ied	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Ye	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock	04/20/2015		М		3,920	A	\$ 24.21	44,298	D	
Common Stock	04/20/2015		S		3,920	D	\$ 49.03	40,378	D	
Common Stock	04/20/2015		М		4,468	A	\$ 26.02	44,846	D	
Common Stock	04/20/2015		S		4,468	D	\$ 49.03	40,378	D	
Common Stock	04/20/2015		М		11,095	A	\$ 31.34	51,473	D	
Common Stock	04/20/2015		S		11,095	D	\$ 49.03	40,378	D	
Reminder: Report on a separate li	ne for each class of securities	s beneficially owned di		Pers	ons who	re not	required	e collection of information contair I to respond unless the form displ ol number.		2 1474 (9-02)
Reminder: Report on a separate if	ne tot each class of securities	s beneficially owned di		Persein thi	ons who	re not alid OM	required IB contr	I to respond unless the form displ ol number.		1474

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

Security	Conversion	Date (Month/Day/Year)	Code		of I Sec Acc or I of (Derivative urities urities (A) Disposed (D) tr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	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	\$ 24.21	04/20/2015	M			3,920	07/09/2010	07/08/2019	Common Stock	3,920	\$ 0	7,840	D	
Stock Option	\$ 26.02	04/20/2015	M			4,468	07/07/2011	07/06/2020	Common Stock	4,468	\$ 0	4,468	D	
Stock Option	\$ 31.34	04/20/2015	M			11,095	07/06/2012	07/05/2021	Common Stock	11,095	\$ 0	22,191	D	
Stock Option	\$ 26.77						11/10/2009	11/09/2018	Common Stock	2,400		2,400	D	
Stock Option	\$ 31.63						07/07/2014	07/06/2021	Common Stock	250,000		250,000	D	
Stock Option	\$ 31.65						07/11/2013	07/10/2022	Common Stock	44,176		44,176	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		
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Reporting Owners

I		Relationships							
	Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
9	Gioja Michael E 911 PANORAMA TRAIL SOUTH ROCHESTER, NY 14625			Sr. Vice President					

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	04/21/2015
**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).

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.