FORM 4

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

OMB APPRO	OVAL
OMB Number:	3235-0287
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hours per response	. 0.5

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 Ty	pe Response	S)												
1. Name and Address of Reporting Person * RIVERA EFRAIN			2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title below) Sr. Vice President, CFO					
(Last) (First) (Middle) 911 PANORAMA TRAIL S				3. Date of Earliest Transaction (Month/Day/Year) 07/06/2013										
(Street)				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				
ROCHESTER, NY 14625 (City) (State) (Zip)			Table I - Non-Derivative Securities Acqu					ities Acquir	ived Disposed of ay Popolicially Owned					
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution any			Transaction de	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		eneficially	6. Ownership Form:	7. Nature of Indirect Beneficial	
				(Month	/Day/Yea		Code V	Amount (A)	or	(I)		or Indirect	, ,	
Commor	n Stock		07/06/2013				S	525 <u>(1)</u> D	\$ 37.61	3,004			D	
Reminder:	Report on a s						in this	ns who resp form are no ys a current	t required t	to respond	unless the		ea SEC	1474 (9-02)
Reminder:	Report on a s		Table II -	- Derivat	ive Secur	rities A	in this	form are no ys a current	t required t y valid OM	to respond (IB control n	unless the		ed SEC	1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2.	3. Transaction Date	3A. Deemed Execution Date, if	4. Transact	5. Num of Deri Secu Acqu (A) o	warra uber vative rities uired or	in this displa	form are no ys a current cosed of, or Bo convertible sec isable and tte	t required t y valid OM eneficially O urities)	owned Amount ying	unless the umber.	9. Number of Derivative Securities Beneficially Owned Following Reported	of 10. Owners! Form of Derivati Security Direct (l or Indire	11. Natur of Indire Beneficia Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	3A. Deemed Execution Date, if any	4. Transact	5. Num of Deri Secu Acqu	warra uber vative rities nired or osed 0) r. 3,	in this displa Acquired, Disputs, options, c 6. Date Exerce Expiration Date	form are no ys a current cosed of, or Bo convertible sec isable and tte	t required to y valid OM eneficially Ourities) 7. Title an of Underly Securities	owned Amount ying	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following	of 10. Owners! Form of Derivati Security Direct (l or Indire	11. Natur of Indire Beneficia Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	3A. Deemed Execution Date, if any	4. Transact	ts, calls, 5. Sion Num of Deri Secu Acqu (A) of Disp of (I (Inst	warra uber vative rities nired or osed 0) r. 3,	in this displa Acquired, Disputs, options, c 6. Date Exerce Expiration Date	form are no ys a current cosed of, or Bo convertible sec isable and tte	t required to y valid OM eneficially Ourities) 7. Title an of Underly Securities	owned Amount ying	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(of 10. Owners: Form of Derivati Security Direct (i or Indirects)	11. Natur of Indire Beneficia Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	3A. Deemed Execution Date, if any	(e.g., pu 4. Transact Code (Instr. 8)	ts, calls, 5. Num of Deri Secu Acq (A) o Disp of (I (Inst 4, an	warra ber vative rities uired or osed 0) r. 3, d 5)	in this displa Acquired, Disputs, options, c 6. Date Exercisable Date Expiration Day/	form are no ys a current cosed of, or Be convertible sec isable and the Year)	t required to y valid OM eneficially Ourities) 7. Title an of Underly Securities (Instr. 3 and Title	Amount or Number of Shares	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(of 10. Owners: Form of Derivati Security Direct (i or Indirects)	11. Natur of Indire Beneficia Ownersh (Instr. 4)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date	3A. Deemed Execution Date, if any	(e.g., pu 4. Transact Code (Instr. 8)	ts, calls, 5. Num of Deri Secu Acq (A) o Disp of (I (Inst 4, an	warra ber vative rities uired or osed 0) r. 3, d 5)	in this displa Acquired, Disputs, options, c 6. Date Exerc Expiration Da (Month/Day/	form are no ys a current cosed of, or Be convertible sec isable and tte Year)	t required to y valid OM emeficially Ourities) 7. Title an of Underly Securities (Instr. 3 and Title and	Amount or Number of Shares	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	of 10. Owners! Form of Derivati Security Direct (1) or Indirect (1) (Instr. 4)	11. Natur of Indire Beneficia Ownersh (Instr. 4)

Reporting Owners

D 41 O N 4	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
RIVERA EFRAIN 911 PANORAMA TRAIL S ROCHESTER, NY 14625			Sr. Vice President, CFO		

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, 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.