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 Ty	pe responses	·														
1. Name and Address of Reporting Person * Humenik Delbert M			2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]						5	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) 09/28/2009							X_ Officer (give title below) Other (specify below) Sr. 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	y)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned					d							
1.Title of S (Instr. 3)				Execu any		ate, if	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		f (D) C	5. Amount of Securities Owned Following Repor Transaction(s)		d	Ownership Form:	7. Nature of Indirect Beneficial
				(Month/Day/Y		Year)	Code	V	mount	(A) or (D)	Price	Instr. 3 and	4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common			09/28/2009				A	7	7 681	, ,		7,681			D	
	Report on a s	separate line for each	class of securities b	peneficial	lly own	ned dire		Persons					of informat			1474 (9-02)
	Report on a s	separate line for each	class of securities b					Persons in this f a curre	orm are itly valid	not red d OMB	quired o	to respon I number.	of informati			1474 (9-02)
Reminder:		separate line for each		- Deriva (e.g., pi	tive Se	ecuritie		Persons in this f a curre d, Dispo	orm are ntly valid sed of, o	not red d OMB	quired contro	to respon I number.			iys	1474 (9-02)
Reminder:	2. Conversion	3. Transaction Date		- Deriva (e.g., pt 4. Transac Code	tive Secuts, call 5. of Second or of (In	ecuritie Ils, war	es Acquirerants, oper 6. I Expenses (Model 14) sed	Persons in this f a curre d, Dispo tions, col	orm are ntly valid sed of, on the restable and the sed of the restable and the sed of th	not red d OMB r Benefi	quired control icially Ories) 7. Title of Undo Securiti	to respond number. Owned and Amou erlying	t 8. Price of	9. Number of Derivative Securities Beneficially Owned Following Reported Transactions	of 10. Ownersl Form of Derivati Security Direct (1 or Indirects) (I)	11. Natur of Indirec Beneficia Ownershi (Instr. 4)
Reminder:	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II 3A. Deemed Execution Date, if any	- Deriva (e.g., pt 4. Transac Code	tive Secuts, call 5. of Secuts or of (Ir an	Numb f Derivice curities cquired r Dispo f (D) nstr. 3,	es Acquirrants, op er 6. I exp ative Exp (Mo 1 (A) sed 4,	Persons in this f a currer d, Dispo tions, con ate Exerc iration D nth/Day/	orm are ntly valid sed of, on the restable and the sed of the restable and the sed of th	e not red d OMB r Benefi e securit nd	quired control icially Ories) 7. Title of Undo Securiti	to respond number. Owned and Amouerlying ies	t 8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported	of 10. Ownersl Form of Derivati Security Direct (l or Indire	11. Natur of Indirec Beneficia Ownershi (Instr. 4)

Reporting Owners

	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Humenik Delbert M					
911 PANORAMA TRAIL SOUTH			Sr. Vice President		
ROCHESTER, NY 14625					

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	09/30/2009
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.
- (1) Award of restricted stock, subject to vesting, pursuant to the Amended and Restated 2002 Stock Incentive Plan.

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.