FORM 4

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

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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 Ty	pe Responses	s)																
Name and Address of Reporting Person * JOSEPH PAMELA A				2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last) (First) (Middle) 911 PANORAMA TRAIL SOUTH					3. Date of Earliest Transaction (Month/Day/Year) 07/07/2010									Officer (give	e title below)	Oth	ner (specify bel	ow)
		(Street)		4. If Am	endn	nent, Da	ite Oi	iginal	Filed(M	onth/Day/\	Year)		_X_ Fo	rm filed by	One Reporting	p Filing(Check Person Reporting Person		ne)
ROCHE	STER, NY	14625												in med by i	viole than One	reporting reisor		
(Cit	y)	(State)	(Zip)			7	Γable	I - No	n-Deri	vative S	ecuritie	s Acqui	ired, I	Disposed	of, or Bene	ficially Own	ed	
(Instr. 3) Date		2. Transaction Date (Month/Day/Year	Execut any	cution Date, if		Code ((Instr. 8)		A) or Disposed of (D) (nstr. 3, 4 and 5)		of (D)	Owned Following Transaction(s)		ing Reporte	ecurities Beneficially ng Reported		7. Nature of Indirect Beneficial		
				(Monu	1/Day	y/ Year)	C	ode	V	mount	(A) or (D)	Price	oi (I		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
Commor	Stock		07/07/2010				4	A	1	,922 <u>)</u>	A	\$ 0	10,8	40			D	
	Topor on a c	separate line for each	Table II -	- Derivat	tive S	Securitio	es Ac	quirec	Person n this f lisplay	orm ars a cur	e not re rently v	equired valid O ficially	d to re	espond ontrol n	unless the	tion contair e form		1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	Code Derivativ		Expiration Date of Universitive (Month/Day/Year) Securities ed (Institute of Universities of U			of Und Securi	. 3 and 4) (Instr. 5) B O Fi			Owners Form o Derivat Security Direct (or Indir	Ownership (Instr. 4) D) ect				
				Code	V	(A)	(D)	Date Exerc	isable	Expira Date	ation	Title		Amount or Number of Shares				
Stock Option	\$ 26.02	07/07/2010		A		7,686		07/0	7/2011	07/06	6/2020	Comi		7,686	\$ 26.02	7,686	D	
Stock Option	\$ 36.87							07/13	3/2007	07/13	3/2016	Com		6,000		6,000	D	
Stock Option	\$ 43.91							07/1	7/2008	07/17	7/2017	Com		6,000		6,000	D	
Stock Option	\$ 31.95							07/10	0/2009	07/09	9/2018	Com		6,250		6,250	D	
Stock Option	\$ 24.21							07/09	9/2010	07/08	8/2019	Com		6,250		6,250	D	

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
JOSEPH PAMELA A 911 PANORAMA TRAIL SOUTH ROCHESTER, NY 14625	X						

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	07/09/2010	

**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) 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.