FORM 4

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

OMB APPROVAL

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 * TUCCI JOSEPH M				2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)XDirector10% Owner					
911 PANORAMA TRAIL S. (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 07/07/2011							(Officer (give	title below)	Oth	er (specify belo	ow)		
(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 Person Form filed by More than One Reporting Person							
(City) (State) (Zip)					Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year	Execution		Date, if	Code	Fransaction de str. 8)		4. Securities Acqu (A) or Disposed or (Instr. 3, 4 and 5)				d Followi action(s)	,		6. Ownership Form: Direct (D) or Indirect	Beneficial Ownership
Common Stock			07/07/2011				Co		1,	mount 652	(A) 61 (D)	Price	9,992				(I) (Instr. 4)	
07/07/2011											, ,							
Reminder:	Report on a s	separate line for each	n class of securities b	- Deriva	ıtive	Securitic	es Ac	Per in t a c quired,	rsons this fo current	orm are tly vali ed of, o	e not re d OMB or Benef	quired contr	d to re	espond u mber.		on contain form displ		1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		nd	of Un Secur	derlyii	Ü		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire	Ownershi (Instr. 4) D) ect	
				Code	V	(A)	(D)	Date Exercis	sable	Expira Date	ation	Title		Amount or Number of Shares		(instr. 4)	(Instr. 4	
Stock Option	\$ 31.63	07/07/2011		A		11,468	3	07/07/	/2012	07/06	6/2021		mon ock	11,468	\$ 31.63	11,468	D	
Stock Option	\$ 28.14							07/11/	/2004	07/1	1/2012		nmon ock	5,000		5,000	D	
Stock Option	\$ 29.55							07/10/	/2005	07/10	0/2013		nmon ock	10,000		10,000	D	
Stock Option	\$ 31.79							07/08/	/2006	07/08	8/2014		nmon ock	10,000		10,000	D	
Stock Option	\$ 33.68							07/07/	/2006	07/07	7/2015		nmon ock	10,000		10,000	D	
Stock Option	\$ 36.87							07/13/	/2007	07/13	3/2016		nmon ock	6,000		6,000	D	
Stock Option	\$ 43.91							07/17/	/2008	07/17	7/2017		imon ock	6,000		6,000	D	
Stock Option	\$ 31.95							07/10/	/2009	07/09	9/2018		nmon ock	6,250		6,250	D	
Stock Option	\$ 24.21							07/09/	/2010	07/08	8/2019		nmon ock	6,250		6,250	D	
Stock Option	\$ 26.02							07/07/	/2011	07/06	6/2020		nmon	7,686		7,686	D	

Reporting Owners

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

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	07/08/2011		
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. 788f(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.