## FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
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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

1110010																			
(Print or Ty	pe Response	es)																	
1. Name and Address of Reporting Person * MORPHY JOHN 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 S				3. Date of Earliest Transaction (Month/Day/Year) 07/13/2011								X Officer (give title below) Other (specify below) PFO							
(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							
ROCHE	STER, NY	14625										_	Forn	n filed by IV	iore than One R	teporting Person			
(Cit	ty)	(State)	(Zip)				Table	I - No	on-Der	ivativ	e Securities	s Acquir	ed, D	isposed o	of, or Benef	icially Owne	d		
(Instr. 3) Date			2. Transaction Date (Month/Day/Year	Execu any			, if Code (Inst	(Instr. 8)		4. Securities Acqui (A) or Disposed of (Instr. 3, 4 and 5)				d Followi ection(s)	, ,		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial	ect ial
				(Month/Day/Year)			Code V		Amoui	(A) or (D)	Price	or I		or Indirect	Ownersh (Instr. 4)				
Commor	n Stock		07/13/2011				:	S	8	806 <mark>C</mark>	<u>1)</u> D	\$ 30.7	76,96	57.50		1	D		
Commor	Stock IR.	A										1	1,644				D		
			Table II					ii a quired	n this curre	form ently v	are not re valid OMB of, or Benef	quired contro	to res	spond u nber.		on containe form displa		1474 (9-0	)2)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execution Date, if Transaction of Derivative Expiration Date		le and	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(	Owners Form o Derivat Securit Direct ( or Indir	ownersh tty: (D) irect Ownersh (Instr. 4)	direc eficia ersh							
				Code	V	(A)	(D)	Date Exerc	cisable		epiration ate	Title		Amount or Number of Shares		(Instr. 4)	(Instr. 4	4)	
Stock Option	\$ 40.86	07/13/2011		J			15,000 (2)	07/1	2/200	03 07	7/12/2011	Comn		15,000	\$ 0	0	D		
Stock Option	\$ 31.79							07/0	08/200	06 07	7/08/2014	Comn		30,000		30,000	D		
Stock Option	\$ 33.68							07/0	07/200	06 07	7/07/2015	Comn		50,000		50,000	D		
Stock Option	\$ 36.87							07/1	3/200	07	7/13/2016	Comn		30,000		30,000	D		
Stock Option	\$ 43.91							07/1	7/200	08 07	7/17/2017	Comn		30,000		30,000	D		
Stock Option	\$ 31.95							07/1	0/200	09 07	7/09/2018	Comn		36,781		36,781	D		
Stock Option	\$ 31.95							07/1	0/200	09 07	7/09/2018	Comn		11,655		11,655	D		
Stock	\$ 24.21							07/0	9/201	.0 07	7/08/2019	Comn	non	51,251		51,251	D		

### **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
ruuress							

MORPHY JOHN M			
911 PANORAMA T	RAIL S	PFO	
ROCHESTER, NY 1	4625		

### **Signatures**

Stephanie L. Schaeffer, Attorney-in-fact	07/15/2011		
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. 78ff(a).
- (1) Disposition of shares to satisfy tax withholding obligations arising from lapse of restrictions applicable to award of restricted stock
- (2) Stock Options expired without being exercised.

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, {\it see} \ Instruction 6 for procedure. \\$ 

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.