FORM 4	4
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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).

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

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#### 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

1. Name and Address of Reporting Person FLASCHEN DAVID J S	2. Issuer Name <b>and</b> Ticker or Trading Symbol PAYCHEX INC [PAYX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) 911 PANORAMA TRAIL S.		3. Date of Earliest Transaction (Month/Day/Year) 07/09/2009					Officer (give title below) Ot	her (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 2. Transactio   (Instr. 3) Date   (Month/Day/		2A. Deemed Execution Date, if any	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Owned Following Reported	Ownership of Indire Form: Benefici	Beneficial	
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock	07/09/2009		А		1,875 (1)	А	\$ 0	6,868	D		
Common Stock - Family Trust								12,250	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained SEC 1474 (9-02) in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

				( <i>e.g.</i> , pu	ts, c	alls, wa	rran	ts, options, con	vertible securi	ties)			-		
Security	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	Code		5. Num of Derivat Securit Acquire (A) or Dispose of (D) (Instr. 3 and 5)	ive ies ed ed	Expiration Date (Month/Day/Year)		e of Underlying ear) Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	Beneficial
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$ 24.21	07/09/2009		А		6,250		07/09/2010	07/08/2019	Common Stock	6,250	\$ 24.21	6,250	D	
Stock Option	\$ 49.563							10/10/2002	10/10/2010	Common Stock	10,000		10,000	D	
Stock Option	\$ 28.14							07/11/2004	07/11/2012	Common Stock	5,000		5,000	D	
Stock Option	\$ 29.55							07/10/2005	07/10/2013	Common Stock	10,000		10,000	D	
Stock Option	\$ 31.79							07/08/2006	07/08/2014	Common Stock	10,000		10,000	D	
Stock Option	\$ 33.68							07/07/2006	07/07/2015	Common Stock	10,000		10,000	D	
Stock Option	\$ 36.87							07/13/2007	07/13/2016	Common Stock	6,000		6,000	D	
Stock Option	\$ 43.91							07/17/2008	07/17/2017	Common Stock	6,000		6,000	D	
Stock Option	\$ 31.95							07/10/2009	07/09/2018	Common Stock	6,250		6,250	D	

## **Reporting Owners**

Ī		Relationships						
	Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
	FLASCHEN DAVID J S 911 PANORAMA TRAIL S. ROCHESTER, NY 14625	Х						

## Signatures

Stephanie L. Schaeffer, Attorney-in-fact	07/13/2009	
**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. 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.