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

(Print or Ty	pe Response	s)	,																
1. Name and Address of Reporting Person* FLASCHEN DAVID J S				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								
911 PANORAMA TRAIL S. (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 07/13/2017								Officer (give	title below)	Oth	er (specify bel	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 PersonForm filed by More than One Reporting Person								
(Cit	Table I - Non-Derivative Securities Acquired, Dispo								Disposed	of, or Bene	ficially Own	ed							
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		(4. Securities Acqu (A) or Disposed of (Instr. 3, 4 and 5)		of (D) Owned I Transact						7. Nature of Indirect Beneficial Ownership		
						C	Code V		Amour	(A) or (D)	Price	(I)		or Indirect (I) (Instr. 4)	(Instr. 4	•)			
Common Stock			07/13/2017				A		1,139 (1)	A	\$ 0	25,430		D					
Common Stock - Family Trust												14,707			D				
Reminder:	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 in this form are not required to respond unless the form displays a currently valid OMB control number. SEC 1474 (9-02)																		
			Table II -								f, or Bene ble secur		Own	ed					
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code			tive ies ed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)		ng	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form of Derivat Securit Direct or India	ship of In Ben Own (Instance)	eficia	
				Code	v	(A)	(D)	Date Exercis	sable	Exp Date	iration	Title		Amount or Number of Shares					
Stock Option	\$ 57.2	07/13/2017		A		9,615		07/13	/201	8 07/	12/2027		mon ock	9,615	\$ 57.2	9,615	D		
Stock Option	\$ 24.21							07/09	/201	0 07/	08/2019		mon ock	6,250		6,250	D		
Stock Option	\$ 26.02							07/07	/201	1 07/	06/2020		mon ock	7,686		7,686	D		
Stock Option	\$ 31.63							07/07	/201	2 07/	06/2021		mon ock	11,468		11,468	D		
Stock Option	\$ 31.5							07/12	/201	3 07/	11/2022		ımon ock	15,052		15,052	D		
Stock Option	\$ 38.89							07/11	/201	4 07/	10/2023		mon ock	12,156		12,156	D		
Stock Option	\$ 41.7							07/09	/201	5 07/08/202			ommon Stock 10,850			10,850	D		
Stock Option	\$ 47.43							07/09	/201	6 07/	08/2025		mon ock	11,489		11,489	D		
Stock Option	\$ 60.59							07/07	/201	7 07/	06/2026		mon ock	10,220		10,220	D		

Reporting Owners

P 4 0 Y 4	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
FLASCHEN DAVID J S 911 PANORAMA TRAIL S. ROCHESTER, NY 14625	X						

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	07/14/2017		
**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.