FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

affirmative defense 10b5-1(c). See Inst								
1. Name and Address of Reporting Person [*] FLASCHEN DAVID J S			2. Issuer Name and Ticker or Trading Symbol <u>PAYCHEX INC</u> [PAYX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/26/2024	Officer (give title Other (specify below) below)				
911 PANORAMA TRAIL S.			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street)								
ROCHESTER	NY	14625		Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	untive Securities Acquired Disposed of an Paneficia					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	07/26/2024		М		9,615	A	\$57.2	14,998	D	
Common Stock	07/26/2024		S		9,615	D	\$125.6	5,383	D	
Common Stock - Family Trust								6,335.666	I	Katherine S. Flaschen Irrevocable Trust
Common Stock - Family Trust								6,335.666	I	The DJ Flaschen Irrevocable Trust
Common Stock - Family Trust								33,247.536	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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)	4. Transac Code (In 8)			6. Date Exerce Expiration D (Month/Day/	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Option	\$57.2	07/26/2024		М			9,615	07/13/2018	07/12/2027	Common Stock	9,615	\$ <mark>0</mark>	0	D	
Stock Option	\$73.53							07/15/2021	07/14/2030	Common Stock	5,793		5,793	D	
Stock Option	\$120.86							07/15/2024	07/14/2033	Common Stock	3,382		3,382	D	

Explanation of Responses:

Stephanie L. Schaeffer, Attorney-<u>in-fact</u> 07/30/2024

** Signature of Reporting Person Date

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

* 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).

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

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 Number.