FORM 4

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

OMB APPROVAL
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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

(Print or Type Responses)										
1. Name and Address of Reporting Person-Bottini Mark Anthony	2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
911 PANORAMA TRAIL SOUTH	3. Date of Earliest Transaction (Month/Day/Year) 08/07/2018						X_ Officer (give title below) Other (specify below) Sr. VP of Sales			
ROCHESTER, NY 14625	4. If Amendment, Date Original Filed(Month/Day/Year)						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	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 Transaction(s)	6. Ownership Form:	Beneficial
			Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) Own or Indirect (Ins (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock	08/07/2018		M		30,000	A	\$ 28.06	87,226	D	
Common Stock	08/07/2018		S		30,000	D	\$ 71.03	57,226	D	
Common Stock								955	I	401(k)
Reminder: Report on a separate line for each	h class of securities b	eneficially owned di	rectly or indi	irectly	I.					
and the second s				Pers	ons who	re not	required	e collection of information contair I to respond unless the form displ ol number.		1474 (9-02)

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

Security	Conversion	3. Transaction Date (Month/Day/Year)	4. Transac Code	tion	5. Nof E Secondary Acquired of (I	Jumber Derivative purities puired (A) Disposed D) tr. 3, 4,			7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	Beneficial
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option	\$ 28.06	08/07/2018	M			30,000	10/18/2014	10/17/2021	Common Stock	30,000	\$ 0	33,750	D	
Stock Option	\$ 28.06						10/18/2012	10/17/2021	Common Stock	35,063		35,063	D	
Stock Option	\$ 31.65						07/11/2013	07/10/2022	Common Stock	58,901		58,901	D	
Stock Option	\$ 38.48						07/10/2014	07/09/2023	Common Stock	53,911		53,911	D	
Stock Option	\$ 41.7						07/09/2015	07/08/2024	Common Stock	44,271		44,271	D	
Stock Option	\$ 47.32						07/08/2016	07/07/2025	Common Stock	46,875		46,875	D	
Stock Option	\$ 60.84						07/06/2017	07/05/2026	Common Stock	43,760		43,760	D	
Stock Option	\$ 60.84						07/06/2017	07/05/2026	Common Stock	147,405		147,405	D	
Stock Option	\$ 57.24						07/12/2018	07/11/2027	Common Stock	41,159		41,159	D	
Stock Option	\$ 69.54						07/11/2019	07/10/2028	Common Stock	31,653		31,653	D	

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Bottini Mark Anthony 911 PANORAMA TRAIL SOUTH ROCHESTER, NY 14625			Sr. VP of Sales					

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	08/09/2018
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).

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

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