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

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

\$ 36.87

\$ 43.91

\$ 31.95

\$ 24.21

Option

Stock

Option

Stock

Option

Stock

Option

## 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

Instruc	ction 1(b).			I	nve	stment (	Com	pany	Act	of 1940	)										
(Print or Ty	pe Response	s)																			
1. Name and Address of Reporting Person *- INMAN GRANT M			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											
(Last) (First) (Middle) 911 PANORAMA TRAIL S.				3. Date of Earliest Transaction (Month/Day/Year) 07/11/2013								Officer (give title below) Other (specify below)									
		(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line)									
ROCHESTER, NY 14625												Form filed by One Reporting Person Form filed by More than One Reporting Person									
(Cit	y)	(State)	(Zip)				Гable	I - No	on-Der	ivative	Securitie	s Acqu	ired, I	Disposed o	of, or Benef	icially Own	ed				
(Instr. 3)		2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)			4. Securities Acquire (A) or Disposed of (I (Instr. 3, 4 and 5)					ecurities Beneficially ng Reported		Form:	of Ind Benef Owne	7. Nature of Indirect Beneficial Ownership				
						Co	ode	v	Amoun	(A) or (D)	Price					or Indirect (I) (Instr. 4)	(Instr.	4)			
Common	Stock		07/11/2013	A 1,564 A \$0				\$ 0	15,361			D									
Common Stock												43,0	00			I	Inma Fami Partn LLC Sub- Fund	ily ners,			
Common Stock												93,949		I	Inma Livir Trust	ng					
Common Stock													40,0	00			I	IRA			
Reminder:	Report on a s	separate line for each	a class of securities b	- Deriva	ıtive	Securition	es Ac	quirec	Person In this a curre	ns who form a ently va	re not re alid OMB	equire Conti	d to re	espond ι mber.		on contain form displ		2 1474 (	9-02)		
1. Title of	2.	3. Transaction	3A. Deemed	4.	uts,	5. Numl		1		rcisable		1	le and	Amount		9. Number	of 10.	11	. Natu		
Security	Conversion or Exercise Price of Derivative Security		Execution Date, if any (Month/Day/Year)	Code		of Deriv Securitic Acquire or Dispo of (D) (Instr. 3 and 5)	es d (A) osed	(Mor		Date y/Year)		Secur	of Underlying Securities (Instr. 3 and 4)		ying Derivative Security nd 4) (Instr. 5)		Security Securities (Instr. 5) Beneficiall Owned Following Reported Transaction		Form of Derivative Security: Direct (D) or Indirect (n(s) (I)		Indire enefici wnersh nstr. 4)
				Code	V	(A)	(D)	Date Exerc	cisable		iration	Title		Amount or Number of Shares		(Instr. 4)	(Instr.	4)			
Stock Option	\$ 38.89	07/11/2013		A		12,156	5	07/1	11/201	14 07/	10/2023		nmon ock	12,156	\$ 38.89	12,156	D				
Stock Option	\$ 31.79							07/0	08/200	06 07/	08/2014		nmon ock	10,000		10,000	D				
Stock Option	\$ 33.68							07/07/2006		06 07/	07/07/2015		nmon ock	10,000		10,000	D				
Stock	A 2 C 07							07/1	12/20/	07/	12/2016	Com	nmon	6.000		C 000					

Common

Stock

Common

Stock

Common

Stock

Common

Stock

6,000

6,000

6,250

6,250

6,000

6,000

6,250

6,250

D

D

D

D

07/13/2007 07/13/2016

07/17/2008 07/17/2017

07/10/2009 07/09/2018

07/09/2010 07/08/2019

Stock Option	\$ 26.02			07/07/2011	07/06/2020	Common Stock	7,686	7,686	D	
Stock Option	\$ 31.63			07/07/2012	07/06/2021	Common Stock	11,468	11,468	D	
Stock Option	\$ 31.5			07/12/2013	07/11/2022	Common Stock	15,052	15,052	D	

# **Reporting Owners**

D 4 0 V /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
INMAN GRANT M 911 PANORAMA TRAIL S. ROCHESTER, NY 14625	X						

# **Signatures**

Stephanie L. Schaeffer, Attorney-in-fact	07/12/2013
Signature of Reporting Person	Date

# **Explanation of Responses:**

- $\star$  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.