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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response.. 0.5

10,000

6,000

6,000

Stock

Common

Stock

Common

Stock Common

Stock

10,000

6,000

6,000

07/07/2006 07/07/2015

07/13/2007 07/13/2016

07/17/2008 07/17/2017

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longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

\$ 33.68

\$ 36.87

\$ 43.91

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

Instru	ction 1(b).			11	nves	stment (om	pany	Act	OI 194	40								
(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)						
(Last) (First) (Middle) 911 PANORAMA TRAIL S.				3. Date of Earliest Transaction (Month/Day/Year) 07/07/2011 Z Director Officer (give title below) Other (specify below)										ow)					
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)										6. Individual or Joint/Group Filing(Check Applicable Line)					
ROCHESTER, NY 14625														X_Form filed by One Reporting Person Form filed by More than One Reporting Person					
(Cit	y)	(State)	(Zip)			1	able	I - No	on-Dei	rivativ	e Securit	ies 2	Acquired, l	Disposed o	of, or Benef	icially Own	ed		
(Instr. 3)		2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, if r) (Month/Day/Year)		Date, if	(Instr. 8)			4. Securities Acqu (A) or Disposed of (Instr. 3, 4 and 5)					.		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
						Code V		V	Amou	(A) o		Price	(I)		or Indirect (I) (Instr. 4)	(Instr. 4)			
Common	Stock		07/07/2011				1	A		1,652 (1)	2 A	9	\$ 0 9,99	2			D		
Common Stock												43,0	00			I	Inman Family Partners, LLC Sub- Fund 1		
Common Stock				93,949			I	Inman Living Trust											
Common Stock												40,0	00			I	IRA		
Reminder:	Report on a s	separate line for each		- Deriva	ıtive	Securitie	es Ac	P ii a quired	Person n this a curre d, Disp	ns wh form ently v	are not valid OM of, or Ben	req IB o	quired to re control nu cially Owne	espond ι ımber.		on contain form displa		1474 (9-02)	
1. Title of	2	3. Transaction	3A. Deemed	(e.g., p	uts,	5. Numb			ions, c ate Exe		tible secu le and		es) 7. Title and	Amount	8 Price of	9. Number	of 10.	11. Nat	
Derivative Conversion Date Security or Exercise (Month/Day/Year)		Execution Date, if	Transac Code	le Securit		ative es d (A) sed	Expiration l (Month/Day		Date		:	of Underlyi Securities (Instr. 3 and	ng		Derivative Securities Beneficially Owned Following Reported Transaction(Ownersh Form of Derivativ Security: Direct (I or Indire	ship of Indir f Benefic Owners y: (Instr. 4		
				Code	v	(A)	(D)	Date Exerc	cisable		xpiration ate	,	Title	Amount or Number of Shares		(Instr. 4)	(Instr.	+)	
Stock Option	\$ 31.63	07/07/2011		A		11,468		07/0	07/20	12 07	7/06/202	21	Common Stock	11,468	\$ 31.63	11,468	D		
Stock Option	\$ 28.14							07/1	1/200	04 07	7/11/201	2	Common Stock	5,000		5,000	D		
Stock Option	\$ 29.55							07/1	10/200	05 07	7/10/201	.3	Common Stock	10,000		10,000	D		
Stock	\$ 31.79							07/0	08/200	06 07	7/08/201	4	Common	10,000		10,000	D		

Stock Option	\$ 31.95			07/10/2009	07/09/2018	Common Stock	6,250	6,250	D	
Stock Option	\$ 24.21			07/09/2010	07/08/2019	Common Stock	6,250	6,250	D	
Stock Option	\$ 26.02			07/07/2011	07/06/2020	Common Stock	7,686	7,686	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	07/08/2011
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.