FORM	4
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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).

(D.::....

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

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

### 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

1. Name and Address of Reporting Per INMAN GRANT M	2. Issuer Name and PAYCHEX INC		Tradin	ig Symbol		5. Relationship of Reporting Person(s) (Check all applical X Director 10						
911 PANORAMA TRAIL S.		3. Date of Earliest Transaction (Month/Day/Year) 07/07/2010						Officer (give title below)	her (specify bel	ow)		
(Street) ROCHESTER, NY 14625	4. If Amendment, Da	ate Original	Filed	(Month/Day/Y	r'ear)	6. Individual or Joint/Group FilingCheek 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)		3. Transact Code (Instr. 8)	ion	n 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		Beneficial		
		(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) Ow or Indirect (In (I) (Instr. 4)	Ownership (Instr. 4)		
Common Stock	07/07/2010		А		1,922 (1)	А	\$ 0	8,340	D			
Common Stock								43,000	I	Inman Family Partners, LLC Sub- Fund 1		
Common Stock								93,949	I	Inman Living Trust		
Common Stock								40,000	Ι	IRA		

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

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#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	( <i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		5. Num of Derivat Securiti Acquire (A) or Dispose of (D) (Instr. 3 and 5)	ive ies ed ed	Expiration Date (Month/Day/Year)		7. Title and of Underlyin Securities (Instr. 3 and	ng	Derivative Security	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Derivative Security: Direct (D) or Indirect	Beneficial
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$ 26.02	07/07/2010		А		7,686		07/07/2011	07/06/2020	Common Stock	7,686	\$ 26.02	7,686	D	
Stock Option	\$ 49.563							10/10/2002	10/10/2010	Common Stock	10,000		10,000	D	
Stock Option	\$ 28.14							07/11/2004	07/11/2012	Common Stock	5,000		5,000	D	
Stock Option	\$ 29.55							07/10/2005	07/10/2013	Common Stock	10,000		10,000	D	
Stock Option	\$ 31.79							07/08/2006	07/08/2014	Common Stock	10,000		10,000	D	
Stock Option	\$ 33.68							07/07/2006	07/07/2015	Common Stock	10,000		10,000	D	

Stock Option	\$ 36.87				07/13/2007	07/13/2016	Common Stock	6,000	6,000	D	
Stock Option	\$ 43.91				07/17/2008	07/17/2017	Common Stock	6,000	6,000	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	

## **Reporting Owners**

	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
INMAN GRANT M 911 PANORAMA TRAIL S. ROCHESTER, NY 14625	х								

# Signatures

Stephanie L. Schaeffer, Attorney-in-fact	07/09/2010
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.

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