UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL OMB Number: Washington, D.C. 20549 3235-0287 Estimated average burden hours per response... 0.5 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 Ty	pe Response	es)																	
1. Name and Address of Reporting Person * HORSLEY PHILLIP				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) 07/07/2011										Officer (give	title below)		er (specify bel	ow)	
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line) X_ Form filed by One Reporting Person Form filed by More than One Reporting Person							
	STER, NY	14625											FOI	iii iiieu by iv	fore than One K	teporting reison			
(Cit	ty)	(State)	(Zip)			1	Table	I - Non-	Deriva	ative Se	curities	Acqu	ired, I	Disposed o	of, or Benef	icially Owne	d		
(Instr. 3)			2. Transaction Date (Month/Day/Yea	/		Date, if	3. Transaction Code (Instr. 8)		(A	Securitie) or Disp str. 3, 4	f (D) Owned F Transacti		d Followi action(s)	ction(s)			7. Nature of Indirect Beneficial		
				(Mon	(Month/Day/		Co	ode 1	V Aı	mount	(A) or (D)	(Instr. 3 and		3 and 4))		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock			07/07/2011	1			A		1,0	652	A	\$ 0	101,6	652			D		
Reminder:	Report on a	separate line for each	1 class of securities b	peneficia	ılly o	wned dire	ectly	Per in t	sons his fo		not re	quire	d to re	spond ι		on containe form displa		1474	1 (9-02)
			Table II			Securition							Owne	d					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execution Date, if	Transaction (Code (Instr. 8)		of Derivative Ex		Expirati	6. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and of Underlyin Securities (Instr. 3 and		ng		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	Ownersh Form of Derivati Security Direct (I or Indire	ship f five y: (D) rect	Ownership (Instr. 4) (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisa	able	Expirat Date	tion	Title		Amount or Number of Shares		(Instr. 4)	(Instr. 4	1)	
Stock Option	\$ 31.63	07/07/2011		A		11,468		07/07/	2012	07/06	/2021	Com Sto	mon ock	11,468	\$ 31.63	11,468	D		
Stock Option	\$ 28.14							07/11/	2004	07/11	/2012		mon ock	5,000		5,000	D		
Stock Option	\$ 29.55							07/10/	2005	10/12	/2012		mon	10,000		10,000	D		
Stock Option	\$ 31.79							07/08/	2006	10/12	/2012	Com		10,000		10,000	D		
Stock Option	\$ 33.68							07/07/	2006	10/12	/2012	Com	mon	10,000		10,000	D		
Stock Option	\$ 36.87							07/13/	2007	10/12	/2012	Com		6,000		6,000	D		
Stock Option	\$ 43.91							07/17/	2008	10/12	/2012	Com	mon	4,000		4,000	D		
Stock Option	\$ 31.95							07/10/	2009	10/12	/2012	Com	mon	2,084		2,084	D		

Reporting Owners

Domestino Ossas Norsa /	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
HORSLEY PHILLIP								
911 PANORAMA TRAIL S.	X							
ROCHESTER, NY 14625								

Stephanie L. Schaeffer, Attorney-in-fact **Signature of Reporting Person | Date | 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.

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.