# FORM 5

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

OMB APPROVAL						
OMB Number:	3235-0362					
Estimated averag	ge burden					
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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). Form 3 Holdings Reported Form 4 Transactions

Reported

# ANNUAL 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 Person * GOLISANO B THOMAS			2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director X 10% Owner			
(Last) 911 PANORAMA	(First)	(Middle)	3. Statement for Is (Month/Day/Year) 05/31/2007		ar Ended		-	Officer (give title below)	Other (specify b	pelow)	
911 PANOKAWA	TRAIL S.		03/31/2007								
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)				ur)	6. Individual or Joint/Group Reporting (check applicable line)			
ROCHESTER, NY 14625								_X_Form Filed by One Reporting PersonForm Filed by More than One Reporting Person			
(City)	(State)	(Zip)	Та	ble I - Non-Dei	rivative S	ecuriti	es Acquir	uired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)		Date (Month/Day/Year)	Execution Date, if any	Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	Beneficially Owned at end of Issuer's Fiscal Year	6. Ownership Form:	Beneficial	
			(Month/Day/Year)		Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock		01/29/2007		G	12,560	` ′	\$ 40	37,659,097	D (1)		
Common Stock		02/20/2007		G	49,850	D	\$ 41.395	37,609,247	D		

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 2270 (9-02)

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

1. Title of	2.	3. Transaction	3A. Deemed	4.	5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number	10.	11. Nature	ı
Derivative	Conversion	Date	Execution Date, if	Transaction	Numb	er	and Expirati	on Date	Amou	ınt of	Derivative	of	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Unde	rlying	Security	Derivative	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Deriv	ative			Secur	rities	(Instr. 5)	Securities	Derivative	Ownership	
	Derivative				Secur	ities			(Instr	. 3 and		Beneficially	Security:	(Instr. 4)	
	Security				Acqui	ired			4)			Owned at	Direct (D)		
					(A) or	r						End of	or Indirect		
					Dispo	sed						Issuer's	(I)		
					of (D)	)						Fiscal Year	(Instr. 4)		
					(Instr.	. 3,						(Instr. 4)			
					4, and	15)									ı
										Amount					ı
							D .	T		or					ı
								Expiration		Number					ı
							Exercisable	Date		of					
					(A)	(D)				Shares					

### **Reporting Owners**

Panarting Owner Name /	Relationships						
Reporting Owner Name / Address	Director	Director Owner		Other			
GOLISANO B THOMAS							
911 PANORAMA TRAIL S.	X	X					
ROCHESTER, NY 14625							

#### **Signatures**

Stephanie L. Schaeffer, Attorney-in-fact	07/12/2007		
**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) Mr. B. Thomas Golisano no longer has a reportable beneficial interest in the shares of common stock previously reported as owned by his spouse and included in his prior ownership reports.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.