FORM 4

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

OMB APPROVAL
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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).

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

(Fillit of Ty	pe Response	s)		ı										
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				
911 PANORAMA TRAIL S. (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 03/02/2005										
ROCHESTER, NY 14625				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					
(City) (State) (Zip)			Table I - Non-Derivative Securities Acqu					ired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		f Code (Instr. 8)		(A) or Disposed of (D (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)			Ownership Form:	Beneficial	
			(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)			
Common Stock		03/02/2005	03/02/2005	G		65,580		\$ 32.12	38,684,382		D			
Common Stock (1)										10,391.729 (1)		I	Spouse	
Common Stock IRA (2)									2,644.891 ⁽²⁾		I	Spouse		
Reminder:	Report on a s	separate line fo	r each class of secur	rities beneficially or	wned direc	Pers	sons wh tained ir	o respoi this for	rm are	not requ		formation spond unle trol numbe	ss	1474 (9-02)
				Derivative Securit (e.g., puts, calls, wa						ly Owned				
Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/	Year) Execution Da	te, if Transaction Code Year) (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year) Comparison of the Exercisable And Expiration Date (Month/Day/Year) Comparison of the Exercisable And Expiration Date (Month/Day/Year)		Amo Undo Secu	ttle and bunt of erlying irities r. 3 and	nt of lying ties 3 and Derivative Security (Instr. 5)		of 10. Owners Form o Derivat Securit; Direct (or Indir (I) (Instr. 4	Beneficia ive Ownershi 7: (Instr. 4) D) ect	
				Code V	(A) (D)	Date Exe	-	Expiration Date	n Title	Amount or Number of Shares				

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director 10% Owner		Officer	Other		
GOLISANO B THOMAS 911 PANORAMA TRAIL S. ROCHESTER, NY 14625	X	X	Chairman			

Signatures

Jan Shuler, Attorney-in-fact	03/03/2005
**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) 42.7918 Shares acquired from the 2/15/2005 dividend payment.
- (2) 10.891 Shares acquired from the 2/15/2005 dividend payment.

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.