# FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
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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

1 Name ar														
(Print or Type Responses)  1. Name and Address of Reporting Person * SEBO J ROBERT			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) 01/15/2004					Office	r (give title belo	w)	Other (specify b	pelow)		
ROCHESTER, NY 14625			4. If Amendme 01/15/2004	4. If Amendment, Date Original Filed(Month/Day/Year) 01/15/2004					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	<i>y</i> )	(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)		if Code (Instr.	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form:	Beneficial	
				(Month/Day/Ye	Coc	e V	Amount	(A) or (D)	Price	(instr. 5	(Instr. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock		01/15/2004		G		4,975	D	\$35.14	4,776,6	532		D	
Common	Stock									17,780			I	Spouse
Common	Stock									55,298	(1)		I	401(k)
	Report on a s	separate line f	for each class of secu	rities beneficially	owned d	irectly o	r indirectl	у.						
	Report on a s	separate line f		Derivative Secu		Pe co the	rsons wh ntained in form dis	no resp n this f splays	form are a currei	not requ ntly valid	OMB conf	ormation spond unle rol numbe	ss	1474 (9-02)
	·		Table II -	Derivative Secu	rities Acc	Pe co the uired,	rsons wh ntained in e form dis Disposed on ns, conver	no respont this for the splays of, or B	form are a current eneficial curities)	not requantly valid	ired to res	spond unle rol numbe	ss r.	, ,
1. Title of Derivative	·	3. Transaction Date (Month/Day	Table II - on 3A. Deemed Execution D any	Derivative Secu	rities Acc warrant	Pe coothe	rsons wh ntained in form dis	no responding the splays  of, or Bottible section Date	eneficial curities) 7. Ti Amo Und Secu	not requ ntly valid	ired to res	spond unle	of 10. Owners Form of Derivati Security Direct ( or Indire	11. Natu of Indire Benefici Ownersh (Instr. 4)

### **Reporting Owners**

D ( O V /	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
SEBO J ROBERT						
911 PANORAMA TRAIL S.	X					
ROCHESTER, NY 14625						

# **Signatures**

Jan Shuler, Attorney-in-fact	01/16/2004
**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) 401(k) as of 1/15/2004.

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.