FORM 4

Check this box if no longer subject to Section 16. Form 4 or

Form 5 obligations

may continue. See

Instruction 1(b).

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

OMB APPROV	AL
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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

	pe Responses	3)													
1. Name and Address of Reporting Person * TUCCI JOSEPH M			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						
911 PANORAMA TRAIL S. (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/07/2005						Officer (give	title below)	Other	(specify below)			
(Street) ROCHESTER, NY 14625			4. If Amendment, Date Original Filed(Month/Day/Year)					_X_ Fo	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 Acquired, Disposed of, or Beneficially Owned											
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year) any	tion I	Date, if		(A (In	Securities Acqual or Disposed of astr. 3, 4 and 5) (A) or mount (D)	f (D) Owne Trans		ecurities Bei ng Reported		ovmership of orm: Direct (D) Cr Indirect (I	Beneficial Ownership
Reminder:	Report on a s	separate line for each	class of securities b	seneticia.	lly ov	vned dire	ectly (who respond	to the coll	ection o	f informati	on contained	SEC 14	474 (9-02)
Reminder:	Report on a s	separate line for each		- Deriva	ative S	Securitie	s Acc	Persons in this f a currer	orm are not re atly valid OMB sed of, or Benef	equired to re control nu icially Owne	espond (mber.				474 (9-02)
	•		Table II	- Deriva (e.g., pt	itive S	Securitie alls, war	s Acc	Persons in this f a currer quired, Dispo s, options, cor	orm are not re ntly valid OMB sed of, or Benef overtible securi	quired to re control nu ficially Owner ties)	espond umber.	unless the	form display	/s	, ,
1. Title of	2. Conversion	3. Transaction		- Deriva (e.g., pt 4. Transac Code	etion	Securitie alls, war 5. Numb	er artive s l (A) seed	Persons in this f a currer quired, Dispos, options, cor 6. Date Exerc	orm are not really valid OMB sed of, or Beneficertible securi- cisable and ate	equired to re control nu icially Owne	espond umber. ed Amount	8. Price of	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	10. Ownershi Form of Derivative Security: Direct (D) or Indirec	11. Nature of Indire Beneficite Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II 3A. Deemed Execution Date, if any	- Deriva (e.g., pt 4. Transac Code	etion	Securitie alls, war 5. Numbo of Deriva Securitie Acquired or Dispos of (D) (Instr. 3, and 5)	er artive s l (A) seed	Persons in this f a currer quired, Dispos, options, col 6. Date Exerc Expiration D	orm are not really valid OMB sed of, or Beneficertible securi- cisable and ate	control nuclear control nuclea	espond umber. ed Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	10. Ownership Form of Derivative Security: Direct (D) or Indirec	11. Natu p of Indire Benefici Ownersh (Instr. 4)

Reporting Owners

P. 4. O. N. 4	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
TUCCI JOSEPH M 911 PANORAMA TRAIL S. ROCHESTER, NY 14625	X				

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	07/11/2005
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).

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.

Know all by these presents, that the undersigned's hereby makes, constitutes and appoints John M. Morphy and Stephanie L. Schaeffer as the undersigned's true and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:

- (1) prepare, execute, acknowledge, deliver and file Forms 3, 4, and 5 (including any amendments thereto) with respect to the securities of Paychex, Inc., a Delaware corporation (the "Company"), with the United States Securities and Exchange Commission, any national securities exchanges and the Company, as considered necessary or advisable under Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, as amended from time to time (the "Exchange Act");
- (2) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information on transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to the undersigned and approves and ratifies any such release of information; and
- (3) perform any and all other acts which in the discretion of such attorney-in-fact are necessary or desirable for and on behalf of the undersigned in connection with the foregoing.

The undersigned acknowledges that:

- (1) this Power of Attorney authorizes, but does not require, such attorney-in-fact to act in their discretion on information provided to such attorney-in-fact without independent verification of such information;
- (2) any documents prepared and/or executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney will be in such form and will contain such information and disclosure as such attorney-in-fact, in his or her discretion, deems necessary or desirable;
- (3) neither the Company nor such attorney-in-fact assumes (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act; and
- (4) this Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including without limitation the reporting requirements under Section 16 of the Exchange Act.

The undersigned hereby gives and grants the foregoing attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary or appropriate to be done in and about the foregoing matters as fully to all intents and purposes as the undersigned might or could do if present, hereby ratifying all that such attorney-in-fact of, for and on behalf of the undersigned, shall lawfully do or cause to be done by virtue of this Limited Power of Attorney.

This Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to such attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 1st day of June, 2005.

Joseph Tucci

Print Name

STATE OF New York

COUNTY OF Monroe

On this 1st day of June, 2005, Joseph Tucci personally appeared before me, and acknowledged that s/he executed the foregoing instrument for the purposes therein contained.

IN WITNESS

WHEREOF, I have hereunto set my hand and official seal.

Dana L. Bolia Notary Public

My Commission Expires: October 28, 2006