

MUCCI MARTIN
Form 4
July 17, 2007

FORM 4

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

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,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
MUCCI MARTIN

(Last) (First) (Middle)

911 PANORAMA TRAIL S.

(Street)

ROCHESTER, NY 14625

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading
Symbol
PAYCHEX INC [PAYX]

3. Date of Earliest Transaction
(Month/Day/Year)
07/17/2007

4. If Amendment, Date Original
Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

____ Director ____ 10% Owner
X Officer (give title below) ____ Other (specify
below)

Sr. Vice President

6. Individual or Joint/Group Filing(Check
Applicable Line)
X Form filed by One Reporting Person
____ Form filed by More than One Reporting
Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	07/17/2007		A	Amount (1) 6,667	\$ 0	14,334	D
Common Stock	07/17/2007		M	25,000	\$ 28.99	39,334	D
Common Stock	07/17/2007		S	25,000	\$ 43.97	14,334	D
Common Stock					1,398	I	401(k)

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

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(9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (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)	7. Title and Amount Underlying Security (Instr. 3 and 4)
				Code	V (A) (D)	Date Exercisable Expiration Date Date	Title Amount or Num of Sh
Stock Option	\$ 28.99	07/17/2007		M	25,000	11/01/2004 11/01/2012	Common Stock 25,0
Stock Option	\$ 43.9	07/17/2007		A	30,000	07/17/2008 07/17/2017	Common Stock 30,0
Stock Option	\$ 28.14					07/11/2004 07/11/2012	Common Stock 15,0
Stock Option	\$ 29.55					07/10/2005 07/10/2013	Common Stock 25,0
Stock Option	\$ 31.79					07/08/2006 07/08/2014	Common Stock 30,0
Stock Option	\$ 33.68					07/07/2006 07/07/2015	Common Stock 50,0
Stock Option	\$ 36.87					07/13/2007 07/13/2016	Common Stock 30,0

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MUCCI MARTIN 911 PANORAMA TRAIL S. ROCHESTER, NY 14625			Sr. Vice President	

Signatures

Stephanie L. Schaeffer,
Attorney-in-fact

07/17/2007

__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) 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.

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