MAGINNESS CHARLES E Form SC 13G February 13, 2002

CUSIP No. 71376K 10 2

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Schedule 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED
PURSUANT TO RULES 13d-1 (b) and (c) AND AMENDMENTS THERETO FILED
PURSUANT TO 13d-2(b)
(Amendment No. 1)

Performance Technologies, Incorporated (Name of Issuer)

Common Stock, \$.01 par value (Title of Class of Securities)

71376K 10 2 (CUSIP Number)

13G

CUSIP No. 71376K 10 2

1 NAME OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS

Charles E. Maginness

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*
(a)
(b)

SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

United States

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5 SOLE VOTING POWER - 608,360	
	6 SHARED VOTING POWER - 0	
	7 SOLE DISPOSITIVE POWER - 608,360	
	8 SHARED DISPOSITIVE POWER - 0	
9 AGGREG	IE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	(See Item 4 for disclaimer of beneficial ownership as to shares)	
10 CHECK B	- X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
11 PERCENT 5.1%	OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
12 TYPE 0	REPORTING PERSON*	
IN		
*SEE INSTRUCTION	BEFORE FILLING OUT!	
Item 1(a).	Name of Issuer:	
	Performance Technologies, Incorporated	
Item 1(b).	Address of Issuer's Principal Executive Offices:	
	315 Science Parkway Rochester, New York 14620	
Item 2(a).	Names of Person Filing:	
	Charles E. Maginness	
Item 2(b).	Address of Principal Business Office, or, if None, Residence:	
	315 Science Parkway	

Rochester, New York 14620

Item 2(c). Citizenship:

United States

Item 2(d). Title of Class of Securities:

Common Stock

Item 2(e). CUSIP Number:

71376K 10 2

Item 3. Statements Filed Pursuant to Rules 13d-1(b) or 13d-2(b):

Not Applicable

Item 4. Ownership:

(a) Amount Beneficially Owned: 626,360 shares

Such amount consists of: (i) 505,113 shares owned by the Reporting Person directly; (ii) 103,247 shares owned by the Reporting Person's wife, as to which shares the Reporting Person disclaims beneficial ownership; and (iii) 18,000 shares subject to a presently exercisable option and warrant held by the Reporting Person.

- (b) Percent of Class: 5.1%
- (c) Number of shares as to which such person has:
- (i) sole power to vote or to direct the vote: 608,360
- (ii) shared power to vote or to direct the vote: -0-
- (iii) sole power to dispose or to direct the disposition of: 608,360
- (iv) shared power to dispose or to direct the disposition of: -0-
- Item 5. Ownership of Five Percent or Less of a Class:

Not Applicable

Item 6. Ownership of More than Five Percent on Behalf of Another

Person:

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which

Acquired the Security Being Reported on by the Parent Holding

Company:

Not Applicable

Item 8. Identification and Classification of Members of the Group:

Not Applicable

Item 9. Notice of Dissolution of Group:

Not Applicable

Item 10. Certification:

Not Applicable

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 13, 2002 /s/ Charles E. Maginness

Charles E. Maginness