AEHR TEST SYSTEMS

Form 4 March 31, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

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January 31, 2005

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Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

1. Name and A PATEL MU	son * 2. Issuer Symbol	2. Issuer Name and Ticker or Trading Symbol AEHR TEST SYSTEMS [AEHR]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
											AEHR T	
(Last)	(First)	(Mide	dle) 3. Date of	Earliest Tra	nsaction							
			(Month/Da	ay/Year)				X Director	10%	Owner		
			03/31/20	008				Officer (give below)	e titleOther	er (specify		
	(Street)	4. If Amen	4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check				
			Filed(Mont	Filed(Month/Day/Year)					Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zi _I	p) Table	I - Non-Do	erivative s	Securi	ties Acq	quired, Disposed o	f, or Beneficial	ly Owned		
1.Title of	2. Transaction	Date 2	2A. Deemed	3.	4. Securi	ties A	cquired	5. Amount of	6. Ownership	7. Nature of		
Security	(Month/Day/Year)		Execution Date, if	Transaction(A) or Disposed of			Securities Form: Direct Indirect					
(Instr. 3)		a	nny	Code	(D)			Beneficially	(D) or	Beneficial		
		(Month/Day/Year)	(Instr. 8) Code V	(Instr. 3, Amount	(A) or	5) Price	Owned Following Reported Transaction(s) (Instr. 3 and 4)	Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
Common Stock (1)	03/31/2008			S	1,000	D	\$ 7.84	56,929	D			

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

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

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	. Title of	2. Conversion	3. Transaction Date (Month/Day/Year)		4.	5.	6. Date Exerc Expiration Da		7. Title and Amount of	8. Price of	9. Nu Deriv
5	Derivative Security Instr. 3)	or Exercise Price of Derivative Security	(Monun Day/Year)	any (Month/Day/Year)	Transacti Code (Instr. 8)	orNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Year) e		Underlying Securities (Instr. 3 and 4)	Derivative Security (Instr. 5)	Deriv Secur Bene Own Follo Repo Trans (Instr
					Code V	<i></i>	Date Exercisable	Expiration Date	Title Amour or Number of	er	

Reporting Owners

Reporting Owner Name / Address	Relationships						
•	Director	10% Owner	Officer	Other			
PATEL MUKESH							
	X						

Signatures

Gary Larson,

Attorney-in-fact 03/31/2008

**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) The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on October 30, 2007

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.

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