#### **AEHR TEST SYSTEMS**

Form 4

October 10, 2007

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

**OMB APPROVAL** 

response...

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

Check this box

**SECURITIES** Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations

may continue. See Instruction

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

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person \* Perkins Gregory M

2. Issuer Name and Ticker or Trading

Issuer

5. Relationship of Reporting Person(s) to

Symbol

AEHR TEST SYSTEMS [AEHR]

Director

(Check all applicable)

(First)

(Ctota)

3. Date of Earliest Transaction

(Month/Day/Year)

Filed(Month/Day/Year)

\_X\_\_ Officer (give title \_

10% Owner \_ Other (specify

400 KATO TERRACE 10/09/2007

(Middle)

below)

VP, WORLDWIDE SALES & SERVICE

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

\_X\_ Form filed by One Reporting Person

Form filed by More than One Reporting Person

FREMONT, CA 94539

(State)	Zip) Table	e I - Non-D	erivative (	Securi	ities Acq	uired, Disposed o	of, or Beneficial	ly Owned
2. Transaction Date	2A. Deemed	3.	4. Securi	ties A	cquired	5. Amount of	6. Ownership	7. Nature of
(Month/Day/Year)	Execution Date, if	Transaction(A) or Disposed of			d of	Securities	Form: Direct	Indirect
	any	Code	(D)		Beneficially	(D) or	Beneficial	
	(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)		Owned	Indirect (I)	Ownership	
						Following	(Instr. 4)	(Instr. 4)
				(4)		Reported		
						Transaction(s)		
		Code V	Amount	(D)	Price	(Instr. 3 and 4)		
10/00/2007		3.7	050		\$	0.50	Ъ	
10/09/2007		M	850	Α	4.35	850	D	
10/09/2007		S	850	D	\$ 7.5	0	D	
	2. Transaction Date (Month/Day/Year)  10/09/2007	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 10/09/2007	2. Transaction Date 2A. Deemed 3. (Month/Day/Year) Execution Date, if any Code (Month/Day/Year) (Instr. 8)  Code V  10/09/2007 M	2. Transaction Date 2A. Deemed 3. 4. Securi (Month/Day/Year) Execution Date, if any Code (D) (Month/Day/Year) (Instr. 8) (Instr. 3, Code V Amount 10/09/2007 M 850	2. Transaction Date (Month/Day/Year)	2. Transaction Date (Month/Day/Year)    Execution Date, if any (Month/Day/Year)    (Month/Day/Year)    (Month/Day/Year)    (Month/Day/Year)    (A) or Code V Amount (D) Price    10/09/2007    M 850 A \$ 4.35	2. Transaction Date   2A. Deemed   3.   4. Securities Acquired   5. Amount of   Securities   Sec	2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) (Instr. 4)  Code V Amount (D) Price  M 850 A \$ 4.35

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

#### Edgar Filing: AEHR TEST SYSTEMS - Form 4

# 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. 5. Number Transactionof Code Derivative (Instr. 8) 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 of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Incentive Stock Option (right to buy)	\$ 4.35	10/09/2007		M	850	07/03/2004(1)	06/03/2011	Common Stock	850

## **Reporting Owners**

Reporting Owner Name / Address	Relationships
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Director 10% Owner Officer Other

Perkins Gregory M 400 KATO TERRACE FREMONT, CA 94539

VP, WORLDWIDE SALES & SERVICE

## **Signatures**

GREGORY M PERKINS 10/09/2007

\*\*Signature of Reporting Date
Person

## **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).
- One forty-eighth (1/48) of the total number of shares became exercisable on this date and an additional one forty-eighth (1/48) of the total number of shares became exercisable each month thereafter.

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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