

AEHR TEST SYSTEMS
Form 4
January 29, 2008

FORM 4

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

OMB APPROVAL

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
BUCK CARL N

(Last) (First) (Middle)

C/O AEHR TEST SYSTEMS, 400 KATO TERRACE

(Street)

FREMONT, CA 94539

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
AEHR TEST SYSTEMS [AEHR]

3. Date of Earliest Transaction (Month/Day/Year)
01/28/2008

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
VP,MARKETING AND CONTACTOR BU

6. Individual or Joint/Group Filing(Check Applicable Line)
 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 Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Common Stock	01/28/2008		M		564 A \$ 4 52,808	D	
Common Stock	01/28/2008		M		1,000 A \$ 4.5 53,808	D	
Common Stock	01/28/2008		M		1,000 A \$ 4.5 54,808	D	
Common Stock	01/28/2008		M		1,000 A \$ 4.5 55,808	D	
Common Stock	01/28/2008		M		436 A \$ 4.5 56,244	D	

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Common Stock	01/28/2008	S	564	D	\$ 6.88	55,680	D
Common Stock	01/28/2008	S	1,000	D	\$ 6.98	54,680	D
Common Stock	01/28/2008	S	1,000	D	\$ 7.08	53,680	D
Common Stock	01/28/2008	S	1,000	D	\$ 7.18	52,680	D
Common Stock	01/28/2008	S	436	D	\$ 6.88	52,244	D

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 (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)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	
Incentive Stock Option (right to buy)	\$ 4	01/28/2008		M	564	06/22/2001 ⁽¹⁾	05/22/2008	Common Stock	564
Incentive Stock Option (right to buy)	\$ 4.5	01/28/2008		M	1,000	07/21/2001 ⁽¹⁾	06/21/2008	Common Stock	1,000
Incentive Stock Option (right to buy)	\$ 4.5	01/28/2008		M	1,000	07/21/2001 ⁽¹⁾	06/21/2008	Common Stock	1,000

Incentive Stock Option (right to buy)	\$ 4.5	01/28/2008	M	1,000	07/21/2001 ⁽¹⁾	06/21/2008	Common Stock	1,000
Incentive Stock Option (right to buy)	\$ 4.5	01/28/2008	M	436	07/21/2001 ⁽¹⁾	06/21/2008	Common Stock	436

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BUCK CARL N C/O AEHR TEST SYSTEMS 400 KATO TERRACE FREMONT, CA 94539			VP,MARKETING AND CONTACTOR BU	

Signatures

CARL N.
BUCK

01/29/2008

**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) 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.