#### **AEHR TEST SYSTEMS**

Form 5 July 10, 2006

## FORM 5

#### **OMB APPROVAL**

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

**OMB** 3235-0362 Number: January 31,

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

Check this box if

Expires: 2005 Estimated average burden hours per

### ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

response... 1.0

may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported

Form 4

30(h) of the Investment Company Act of 1940

Transactions Reported

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

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to

Issuer

Symbol

AEHR TEST SYSTEMS [AEHR]

(Check all applicable)

(Last)

(First) (Middle) 3. Statement for Issuer's Fiscal Year Ended

Director

10% Owner Other (specify X \_ Officer (give title

05/31/2006

(Month/Day/Year)

below)

below) VP-Contactor Business Group

C/O AEHR TEST SYSTEMS, 400 KATO TERRACE

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Reporting

Filed(Month/Day/Year)

(check applicable line)

FREMONT. CAÂ 94539

\_X\_ Form Filed by One Reporting Person Form Filed by More than One Reporting

(City)

(State)

(Zip)

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

1. Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

(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 at end of Issuer's

6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)

7. Nature of Indirect Beneficial Ownership (Instr. 4)

or

(A)

Amount (D) Price

Fiscal Year (Instr. 3 and 4)

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

**SEC 2270** (9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Derivative	Expiration Date	Underlying Securitie
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)		

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Derivative or Disposed of Security (D) (Instr. 3, 4, and 5) (A) (D) Expiration Title Date Amou Exercisable Date or Numb of Sha Incentive Stock Common 06/01/2005 Â Ε 15,000 07/01/2000 06/01/2005 Option \$6 15,0

Stock

**Reporting Owners** 

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

**BUCK CARL N** C/O AEHR TEST SYSTEMS 400 KATO TERRACE

Â Â VP-Contactor Business Group Â

FREMONT, Â CAÂ 94539

## **Signatures**

(right to buy)

Carl N. Buck 07/10/2006 \*\*Signature of Date Reporting 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).

Note: File three copies of this Form, one of which must be manually signed. If space provided 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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