AEHR TEST SYSTEMS

Form 4 April 09, 2008

FORM 4

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Form 5

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

response...

OMB APPROVAL

SECURITIES Section 16. Form 4 or 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. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading LARSON GARY L Issuer Symbol AEHR TEST SYSTEMS [AEHR] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title _ Other (specify C/O AEHR TEST SYSTEMS, 400 04/08/2008 below) KATO TERRACE V.P.FINANCE & CFO (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting FREMONT, CA 94539 Person

((City)	(State)	(Zip)	Table I. Non-Derivative Securities Acquired Disposed of or Reneficially Owner

							-		· -
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securi on(A) or Di (D) (Instr. 3,	ispose	d of	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	04/08/2008		M	1,000	A	\$ 4.06	61,539	D	
Common Stock	04/08/2008		M	566	A	\$ 4.06	62,105	D	
Common Stock	04/08/2008		S	1,000	D	\$ 9.24	61,105	D	
Common Stock	04/08/2008		S	566	D	\$ 9.34	60,539	D	
Common Stock	04/09/2008		M	434	A	\$ 4.06	60,973	D	

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Common Stock 04/09/2008 S 434 D \$ 9.34 60,539 D

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

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SEC 1474

(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. Transactic Code (Instr. 8)	5. Number owf Derivative Securities Acquired (A) or Disposed o (D) (Instr. 3, 4, and 5)	e Expiration Date (Month/Day/Yea	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)	\$ 4.06	04/08/2008		M	1,00	0 08/22/2002(1)	07/22/2009	Common Stock	1,000	
Incentive Stock Option (right to buy)	\$ 4.06	04/08/2008		M	566	08/22/2002 <u>(1)</u>	07/22/2009	Common Stock	566	
Incentive Stock Option (right to buy)	\$ 4.06	04/09/2008		M	434	08/22/2002 <u>(1)</u>	07/22/2009	Common Stock	434	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

LARSON GARY L C/O AEHR TEST SYSTEMS 400 KATO TERRACE V.P.FINANCE & CFO

Reporting Owners 2

FREMONT, CA 94539

Signatures

GARY L. LARSON 04/09/2008

**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).
- 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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