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

AEHR TEST Form 4	SYSTEMS										
July 25, 2006	5										
FORM								-	PPROVAL		
	UNITED	STATES SE	CURITIES A Washington,			NGE (	COMMISSION	OMB Number:	3235-0287		
Check thi								Expires:	January 31,		
if no longer subject to Section 16. Form 4 or							Estimated a burden hou response	irs per			
Form 5 obligations may continue. See Instruction 1(b). 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 F	Responses)										
LARSON GARY L Sy			2. Issuer Name <b>and</b> Ticker or Trading Symbol AEHR TEST SYSTEMS [AEHR]				5. Relationship of Reporting Person(s) to Issuer				
(Last)	(First) (N		3. Date of Earliest Transaction (Check all applicabl					e)			
(Mont			(Month/Day/Year) 07/24/2006				Director 10% Owner X Officer (give title Other (specify below) below) VP Finance & CFO				
EDEMONT				nendment, Date Original onth/Day/Year)				<ul> <li>6. Individual or Joint/Group Filing(Check Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> </ul>			
FREMONI	, CA 94539						Person		1 0		
(City)	(State)	(Zip)	Table I - Non-I	Derivative	Secur	ities Acc	quired, Disposed of	f, or Beneficia	lly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Data	3. e, if Transacti Code ear) (Instr. 8)	on(A) or D (D)	ispose 4 and (A)	d of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial		
G			Code V	Amount	or (D)	Price	(Instr. 3 and 4)				
Common Stock	07/24/2006		S	2,000	D	\$ 7.44	60,420	D			
Common Stock	07/24/2006		S	1,000	D	\$ 7.52	59,420	D			
Common Stock	07/24/2006		S	1,000	D	\$ 7.48	58,420	D			
Common Stock	07/24/2006		S	1,000	D	\$ 7.6	57,420	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)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. of Derivative Securities Acquired (A) or Disposed of (D)		ate	Secur	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
LARSON GARY L C/O AEHR TEST SYSTEMS 400 KATO TERRACE FREMONT, CA 94539			VP Finance & CFO				

### Signatures

Gary L. Larson	07/25/2006
<u>**</u> 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).

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.