Edgar Filing: AEHR TEST SYSTEMS - Form 4

AEHR TEST SYSTEMS

Form 4

November 06, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

3235-0287

Expires:

January 31, 2005

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if no longer subject to Section 16. Form 4 or

Check this box

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

ANDERSON ROBERT R S			2. Issuer Name and Ticker or Trading Symbol AEHR TEST SYSTEMS [AEHR]				5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First) (M		Earliest Tr	_		•	(Che	ck all applicable	e)
(=100)	()	(Month/D		ansaction			_X_ Director	10%	Owner
MKS INSTE	RUMENTS, INC, K ROAD		-				Officer (give below)	e titleOtho	er (specify
	(Street) 4. If Amen			te Original			6. Individual or Joint/Group Filing(Check		
ANDOVER	, MA 01810	Filed(Mor	nth/Day/Year)			Applicable Line) _X_ Form filed by Form filed by Person	One Reporting Pe More than One Re	
(City)	(State) (Zip) Tabl	e I - Non-D	erivative S	ecuriti	es Acq	quired, Disposed o	of, or Beneficial	lly 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. Securit on(A) or Dis (D) (Instr. 3, 4	sposed of and 5) (A) or	of	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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	11/06/2007		M	15,000	A	\$6	97,500	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)

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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 orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and A Underlying Se (Instr. 3 and 4
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 6	11/06/2007		M	15,000	12/07/2000(1)	11/07/2007	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships					
Fg - m m	Director	10% Owner	Officer	Other		
ANDERSON ROBERT R MKS INSTRUMENTS, INC SIX SHATTUCK ROAD ANDOVER, MA 01810	X					

Signatures

Gary Larson, Attorney-in-fact

11/06/2007 Date

**Signature of 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).
- (1) One twelfth (1/12) of the total number of shares became exercisable on this date and an additional one twelfth (1/12) 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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