AEHR TEST SYSTEMS

Form 4

October 19, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

2 Jaguar Nama and Tielzer or Trading

OMB Number:

5 Relationship of Reporting Person(s) to

3235-0287 January 31,

Expires: 2005

OMB APPROVAL

Estimated average burden hours per response... 0.5

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

Check this box

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

ELDER WILLIAM W R			2. Issuer Name and Ticker or Trading Symbol AEHR TEST SYSTEMS [AEHR]				C	Issuer		
(Last) (First) (Middle) AEHR TEST SYSTEMS, 400 KATO TERRACE			(Month/D	3. Date of Earliest Transaction (Month/Day/Year) 10/15/2009				(Check all applicable) _X_ Director 10% Owner Officer (give title Other (specify below)		
				4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								lly Owned	
1.Title of Security (Instr. 3)	2. Transaction (Month/Day/Yo	ear) Executi any	emed ion Date, if /Day/Year)	3. Transaction Code (Instr. 8)	4. Securit on(A) or Dis (Instr. 3, 4)	sposed	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	
Common Stock	10/15/2009			P	9,600	A	\$ 1.18	42,500	D	
Common Stock	10/15/2009			P	99	A	\$ 1.25	42,599	D	
Common Stock	10/16/2009			P	11,848	A	\$ 1.27	54,447	D	
Common Stock	10/16/2009			P	550	A	\$ 1.28	54,997	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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration D	ate	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securities	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3 and	4)	Own
	Security				Acquired					Follo
					(A) or					Repo
					Disposed					Trans
					of (D)					(Instr
					(Instr. 3,					
					4, and 5)					
								Amoi		
									uiit	
						Date	Expiration	Of Title Numb	h.a.u	
						Exercisable	Date	Title Numl	ber	
				C-J- V	(A) (D)			of		
				Coue v	(A) (D)			Share	es	

Reporting Owners

Reporting Owner Name / Address	Relationships					
•	Director	10% Owner	Officer	Other		
ELDER WILLIAM W R AEHR TEST SYSTEMS 400 KATO TERRACE FREMONT, CA 94539	X					

Signatures

Gary Larson, attorney-in-fact

10/19/2009

**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.

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