AEHR TEST SYSTEMS

Form 4 April 03, 2008

FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Expires: January 31, 2005

OMB APPROVAL

Form 4 or Form 5 obligations may continue SECURITIES

Estimated average burden hours per response... 0.5

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

h)

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * POSEDEL RHEA J			2. Issuer Name and Ticker or Trading Symbol AEHR TEST SYSTEMS [AEHR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
			(Month/Day/Year)	X DirectorX 10% Owner		
C/O AEHR TEST SYSTEMS, 400 KATO TERRACE			04/02/2008	_X_ Officer (give title Other (specif below) below) CEO and CHAIRMAN		
	(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		
FREMONT, CA 94539				Form filed by More than One Reporting		

(City)	(State) (Z	Zip) Table	e I - Non-D	erivative S	Securi	ities Acq	quired, Disposed o	of, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially (D) or Ber Owned Indirect (I) Ow	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	04/02/2008		M	2,500	A	\$ 4.95	946,881	D	
Common Stock	04/02/2008		S	2,500	D	\$ 8.95	944,381	D	
Common Stock	04/03/2008		M	7,500	A	\$ 4.95	951,881	D	
Common Stock	04/03/2008		S	7,500	D	\$ 8.95	944,381	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 proof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and Underlying S (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Incentive Stock Option (right to buy)	\$ 4.95	04/02/2008		M	2,500	07/21/2001(1)	06/21/2008	Common Stock	2,500
Incentive Stock Option (right to buy)	\$ 4.95	04/03/2008		M	7,500	07/21/2001(1)	06/21/2008	Common Stock	7,500

Reporting Owners

Reporting Owner Name / Address	Relationships						
Topolonia o William Common Canada	Director	10% Owner	Officer	Other			
POSEDEL RHEA J C/O AEHR TEST SYSTEMS 400 KATO TERRACE FREMONT, CA 94539	X	X	CEO and CHAIRMAN				

Signatures

04/03/2008
Date

Reporting Owners 2

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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 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.