

AEHR TEST SYSTEMS
Form 4
March 31, 2008

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 Responses)

1. Name and Address of Reporting Person *
ELDER WILLIAM W R

(Last) (First) (Middle)

UNITRODE CORP, 7
CONTINENTAL BLVD

(Street)

MERRIMACK, NH 03054

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
AEHR TEST SYSTEMS [AEHR]

3. Date of Earliest Transaction
(Month/Day/Year)
03/28/2008

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	03/28/2008		M		20,000 A \$ 4	39,000	D
Common Stock	03/28/2008		M		1,500 A \$ 3.85	40,500	D
Common Stock	03/28/2008		M		5,000 A \$ 2.7	45,500	D
Common Stock	03/28/2008		M		5,000 A \$ 3.79	50,500	D
Common Stock	03/28/2008		M		5,000 A \$ 2.84	55,500	D

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Common Stock	03/28/2008	S	11,701	D	\$ 7.5	43,799	D
Common Stock	03/28/2008	S	4,100	D	\$ 7.51	39,699	D
Common Stock	03/28/2008	S	300	D	\$ 7.53	39,399	D
Common Stock	03/28/2008	S	300	D	\$ 7.6	39,099	D
Common Stock	03/28/2008	S	992	D	\$ 7.62	38,107	D
Common Stock	03/28/2008	S	100	D	\$ 7.63	38,007	D
Common Stock	03/28/2008	S	160	D	\$ 7.65	37,847	D
Common Stock	03/28/2008	S	2,347	D	\$ 7.7	35,500	D
Common Stock	03/28/2008	S	1,500	D	\$ 7.7	34,000	D
Common Stock	03/28/2008	S	2,853	D	\$ 7.7	31,147	D
Common Stock	03/28/2008	S	100	D	\$ 7.73	31,047	D
Common Stock	03/28/2008	S	200	D	\$ 7.74	30,847	D
Common Stock	03/28/2008	S	200	D	\$ 7.75	30,647	D
Common Stock	03/28/2008	S	1,647	D	\$ 7.9	29,000	D
Common Stock	03/28/2008	S	5,000	D	\$ 7.9	24,000	D
Common Stock	03/28/2008	S	1,953	D	\$ 7.9	22,047	D
Common Stock	03/28/2008	S	500	D	\$ 8	21,547	D
Common Stock	03/28/2008	S	2,247	D	\$ 8.03	19,300	D
Common Stock	03/28/2008	S	300	D	\$ 8.05	19,000	D

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

Persons who respond to the collection of information contained in this form are not

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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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Underlying Security (Instr. 3 and 4)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 4	03/28/2008		M		20,000		06/22/2001 ⁽¹⁾	05/22/2008	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 3.85	03/28/2008		M		1,500		11/17/2001 ⁽¹⁾	10/17/2008	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 2.7	03/28/2008		M		5,000		11/17/2002 ⁽¹⁾	10/17/2009	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 3.79	03/28/2008		M		5,000		11/15/2003 ⁽¹⁾	10/15/2010	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 2.84	03/28/2008		M		5,000		11/19/2004 ⁽¹⁾	10/19/2011	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ELDER WILLIAM W R UNITRODE CORP 7 CONTINENTAL BLVD MERRIMACK, NH 03054		X		

Signatures

Gary Larson,
Attorney-in-fact

03/31/2008

^{**}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).
- (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.