AEHR TEST SYSTEMS Form SC 13G December 08, 2014

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934	
Aehr Test Systems	
(Name of Issuer)	_
Common Stock	
(Title of Class of Securities)	_
00760J108	
(CUSIP Number)	_
November 26, 2014	_
(Date of Event which Requires Filing of this Statement)	
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:	
/ / Rule 13d-1(b) /X/ Rule 13d-1(c) / / Rule 13d-1(d)	
*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class securities, and for any subsequent amendment containing information who would alter the disclosures provided in a prior cover page.	
The information required in the remainder of this cover page shall not deemed to be "filed" for the purpose of Section 18 of the Securities Exact of 1934 ("Act") or otherwise subject to the liabilities of that sec of the Act but shall be subject to all other provisions of the Act (how see the Notes).	xchange ction

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CUSIP No. 00760J108

(1)	Names of Reporting Persons. Mukesh Patel
(2)	Check the Appropriate Box if a Member of a Group (a) // (b) //
(3)	SEC Use Only
(4)	Citizenship or Place of Organization United States
Number	of (5) Sole Voting Power 644,673
Shares Benefic Owned & Each Reports Person	
	(7) Sole Dispositive Power 644,673
(9)	Aggregate Amount Beneficially Owned by Each Reporting Person 644,673
(10)	Check if the Aggregate Amount in Row (9) Excludes Certain Shares
/11\	Percent of Class Represented by Amount in Row (9)5.0%
( T T )	
(12)	Type of Reporting Person (See Instructions) IN
(12)	IN
(12) Schedu	IN  le 13G  Page 3 of 5
(12)	IN  Le 13G  Page 3 of 5
(12) Schedu	IN  Le 13G  Page 3 of 5  Name of Issuer:
Schedul Item 1 (a) (b)	IN  Page 3 of 5  Name of Issuer: Aehr Test Systems  Address of Issuer's Principal Executive Offices: 400 Kato Terrace, Fremont, CA 94539
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(12) Schedul Item 1 (a) (b) Item 2 (a)	TN  Le 13G  Page 3 of 5  Name of Issuer: Aehr Test Systems  Address of Issuer's Principal Executive Offices: 400 Kato Terrace, Fremont, CA 94539  Name of Person Filing: Mukesh Patel  Address of Principal Business Office or, if none, Residence:
(12) Schedul Item 1 (a) (b) Item 2 (a) (b)	Le 13G  Page 3 of 5  Name of Issuer: Aehr Test Systems  Address of Issuer's Principal Executive Offices: 400 Kato Terrace, Fremont, CA 94539  Name of Person Filing: Mukesh Patel  Address of Principal Business Office or, if none, Residence: 8624 White Oak Ct, Pleasanton, CA 94588
(12) Schedul Item 1 (a) (b) Item 2 (a) (b)	In The Table 13G Page 3 of 5  Name of Issuer: Aehr Test Systems  Address of Issuer's Principal Executive Offices: 400 Kato Terrace, Fremont, CA 94539  Name of Person Filing: Mukesh Patel  Address of Principal Business Office or, if none, Residence: 8624 White Oak Ct, Pleasanton, CA 94588  Citizenship: United States
(12) Schedu: Item 1 (a) (b) Item 2 (a) (b) (c) (d) (e)	In The Let 13G Page 3 of 5  Name of Issuer: Aehr Test Systems  Address of Issuer's Principal Executive Offices: 400 Kato Terrace, Fremont, CA 94539  Name of Person Filing: Mukesh Patel  Address of Principal Business Office or, if none, Residence: 8624 White Oak Ct, Pleasanton, CA 94588  Citizenship: United States  Title of Class of Securities: Common Stock
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(12)  Schedul  Item 1 (a) (b)  Item 2 (a) (b) (c) (d) (e)  Item 3	In The Incomposition of Issuer:  Name of Issuer: Aehr Test Systems  Address of Issuer's Principal Executive Offices: 400 Kato Terrace, Fremont, CA 94539  Name of Person Filing: Mukesh Patel  Address of Principal Business Office or, if none, Residence: 8624 White Oak Ct, Pleasanton, CA 94588  Citizenship: United States  Title of Class of Securities: Common Stock  CUSIP Number: 00760J108  If this statement is filed pursuant to Rule 240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:

- (c) / Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) // Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (e) // An investment adviser in accordance with Rule 240.13d-1(b)(1)(ii)(E);
- (f) / An employee benefit plan or endowment fund in accordance with Rule 240.13d-1 (b) (1) (ii) (F);
- (g) / / A parent holding company or control person in accordance with Rule 240.13d-1(b)(1)(ii)(G);
- (h) / A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) / A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) / Group, in accordance with Rule 240.13d-1(b)(1)(ii)(J).

#### Item 4. Ownership

- (a) Amount beneficially owned: 644,673 \*
- (b) Percent of class: 5.0%
- (c) Number of shares as to which such person has:
  - (i) Sole power to vote or to direct the vote 644,673
  - (ii) Shared power to vote or to direct the vote 0

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- (iii) Sole power to dispose or to direct the disposition of 644,673
- (iv) Shared power to dispose or to direct the disposition of 0

\*consists of (i) 23,929 shares held by Mukesh Patel, (ii) 455,676 shares held by The Patel Family Partners, LP and (iii) 5,000 shares held by Mukesh A Patel & Harsha M Patel TR The Patel Revocable TR U/A/D 6/6/2002((iv) 160,068 Options exercisable as of 60 days from December 8, 2014.

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following //.

- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company
- Item 8. Identification and Classification of Members of the Group

Inapplicable

Inapplicable

Item 9. Notice of Dissolution of Group

Inapplicable Item 10. Certifications Inapplicable Schedule 13G Page 5 of 5 SIGNATURE After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct. December 8, 2014 Date /S/ Mukesh Patel \_\_\_\_\_ Signature Mukesh Patel, Individual Name/Title December 8, 2014 \_\_\_\_\_ Date /S/ Mukesh Patel Signature The Patel Family Partners, LP \_\_\_\_\_ Mukesh Patel, General Partner December 8, 2014 \_\_\_\_\_ Date /S/ Mukesh Patel Signature Mukesh A Patel & Harsha M Patel

TR The Patel Revocable TR U/A/D

6/6/2002

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Mukesh Patel, Trustee