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**AEHR TEST SYSTEMS ANNOUNCES  
SHIPMENT OF FIRST FOX-15™ SYSTEM**

**Fremont, CA (January 7, 2008) - Aehr Test Systems (Nasdaq: AEHR)**, a leading supplier of semiconductor test and burn-in equipment, today announced it shipped the first FOX-15 wafer level burn-in system to a major automotive IC manufacturer during its second quarter of fiscal 2008. Revenue for this system will be recorded upon completion of customer acceptance.

“We are very excited to have achieved this major milestone of shipping the first FOX-15 system, which is designed to do parallel test and burn-in of up to 15 wafers that typically have longer test and burn-in times (measured in hours or days),” said Rhea Posedel, chairman and chief executive officer of Aehr Test Systems. “The FOX-15 system is a powerful addition to the FOX family of full wafer contact test and burn-in systems and is allowing us to broaden our customer base. With the introduction of the FOX-15, we now have systems and configurations available for test and burn-in of logic devices, DRAMs, Flash memories and VCSELs (laser diodes).”

**About Aehr Test Systems**

Headquartered in Fremont, California, Aehr Test Systems is a leading worldwide provider of systems for burning-in and testing memory and logic integrated circuits and has an installed base of more than 2,500 systems worldwide. Aehr Test has developed and introduced several innovative products, including the FOX, MTX and MAX systems and the DiePak® carrier. The FOX system is a full wafer contact test and burn-in system. The MTX system is a massively parallel test system designed to reduce the cost of memory testing by performing both test and burn-in on thousands of devices simultaneously. The MAX system can effectively burn-in and functionally test complex devices, such as digital signal processors, microprocessors, microcontrollers and systems-on-a-chip. The DiePak carrier is a reusable, temporary package that enables IC manufacturers to perform cost-effective final test and burn-in of bare die. For more information, please visit the Company’s website at [www.aehr.com](http://www.aehr.com).

**Safe Harbor Statement**

This release contains forward-looking statements that involve risks and uncertainties relating to projections regarding customer demand and acceptance of Aehr Test’s products. Actual results may vary from projected results. These risks and uncertainties

include, without limitation, acceptance by customers of the FOX technology, acceptance by customers of the FOX systems and contactors shipped upon receipt of a purchase order and the ability of new products to meet customer needs or perform as described. See Aehr Test's recent 10-K, 10-Q and other reports from time to time filed with the Securities and Exchange Commission (SEC) for a more detailed description of the risks facing our business. The Company disclaims any obligation to update information contained in any forward-looking statement to reflect events or circumstances occurring after the date of this press release.

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