

## NEWS RELEASE

**WiQuest Contact:**

Alun Roberts  
WiQuest Communications  
[Alun.Roberts@WiQuest.com](mailto:Alun.Roberts@WiQuest.com)  
214-547-1600

Susan Cain  
Cain Communications  
[scain@caincom.com](mailto:scain@caincom.com)  
503-538-1229

### **MURATA UWB MODULE BASED ON WQUEST SILICON OBTAINS TELEC APPROVAL**

**ALLEN, Texas – April 30, 2007** – WiQuest Communications, Inc. the leading, fabless semiconductor company developing complete Ultrawideband (UWB) silicon, software and reference design solutions, announced today that WiQuest and its partner, Murata, have successfully gained TELEC approval of UWB modules based on WiQuest silicon. TELEC provides technical regulations conformity certification for wireless technologies in the Japanese market. TELEC granted this approval on April 18, 2007.

The solution, which includes an embedded module and associated DWA, conforms to TELEC regulations for UWB systems. The TELEC certification provides the assurance that solutions based on WiQuest silicon can be approved for operation in Japan in the 4.2 to 4.8 GHz frequency band.

“With TELEC approval achieved, product availability in Japan based on WiQuest silicon is now imminent”, said Dr. Matthew B. Shoemake, WiQuest founder, CEO and president. “Coupled with the passing of multiple FCC certifications, WiMedia PHY registration, and WHQL unclassified driver tests, WiQuest’s is the most complete ultrawideband solution available on the market.”

The newly approved platform utilizes WiQuest’s award-winning WQST110/101 chipset. The WQST110/101 is based on the Certified Wireless USB specification from the USB Implementers Forum and the WiMedia common radio platform.

### **WiQuest Total Solution**

WiQuest reference designs based on the WQST110/101 chipset include the Wireless USB Adapter, 4-port Hub and Half Mini Card reference designs, all based on the Certified Wireless USB technology from the USB Implementers Forum. WiQuest’s WQST110/101 chipset is the industry’s fastest at 1 Gbps data rate.

### **About WiQuest Communications**

WiQuest Communications, Inc. is the leading, fabless semiconductor company designing and developing complete WiMedia-based ultrawideband (UWB) solutions focused on ultra high speed, short range



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applications. WiQuest's complete solution offering includes chipset, software and reference designs. WiQuest's technology enables a new class of applications for wireless connectivity to PC, consumer electronics and mobile systems – enabling The New Frontier of Wireless™.

Founded in September 2003, WiQuest's strong team comprises hundreds of years of collective industry semiconductor and system experience, resulting in dozens of successful high-volume product implementations including Wireless LAN, DSL and Ethernet solutions. To learn more about WiQuest, visit [www.WiQuest.com](http://www.WiQuest.com).

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