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**WIQUEST ANNOUNCES AVAILABILITY OF REFERENCE DESIGNS
BASED ON CERTIFIED WIRELESS USB**

Adapter and Hub Reference Designs Provide Complete Solution for Certified Wireless USB Applications

ALLEN, Texas (Jan. 5, 2006) – WiQuest Communications, Inc., a leading fabless semiconductor company developing complete ultrawideband (UWB) solutions, today announced the availability of two new products based on the Certified Wireless USB technology from the USB Implementers Forum. The DWA 4-port Hub and HWA Dongle Reference Design Kits are based on WiQuest's recently announced WQST110 and WQST101 UWB chipset. These new reference design kits will enable equipment manufacturers to build complete Device Wire Adapter (DWA) and Host Wire Adapter (HWA) solutions from a pair of robust reference platforms. Both product configurations provide breakthrough wireless performance with standard WiMedia data rates from 53 Mbps to 480 Mbps.

"WiQuest's complete solution approach has resulted in an answer for Certified Wireless USB that is software-configurable as either a host or device," said Dr. Matthew B. Shoemake, WiQuest founder, CEO and president. "This approach eliminates the burden of selecting chipsets from multiple vendors. It also allows end product manufacturers to get their products based on Certified Wireless USB to market quickly by leveraging tested, proven and interoperable reference designs from WiQuest."

WiQuest recently announced the availability of its WQST110 and WQST101 chipset, the industry's leading and most integrated high-performance UWB solution. The WQST110 includes a WiMedia-based UWB media access controller (MAC), physical layer (PHY) baseband processor and integrated USB 2.0 high-speed transceiver thereby making the solution cost-effective, compact and efficient. The WQST101 is a direct conversion UWB RF transceiver.

WiQuest's HWA Dongle, based on Certified Wireless USB, is a cost-effective, highly-integrated design that provides Wireless UWB high-speed services to existing wired USB devices. The HWA Dongle Reference Design is also ideal for embedded designs. WiQuest's Hub, also based on Certified Wireless USB, is a cost-effective design for mobile and portable systems to communicate wirelessly with standard

USB peripherals including printers, scanners, hard disk drives, keyboards and mice.

Both reference design kits include hardware and software. The hardware portion includes a working adapter sample along with schematics, layout source files, a detailed bill-of-material, design manual, user's guide and a quick-start guide. Depending upon the particular configuration, the software package includes Host Wire Adapter (HWA) driver/firmware and Device Wire Adapter (DWA) firmware. It also includes a Microsoft Windows-based utility which supports device discovery, field upgrade functionality, comprehensive diagnostics and the newly-defined wireless USB association models.

About WiQuest Communications

WiQuest Communications, Inc. is a privately-held fabless semiconductor company that designs, develops and supplies complete ultrawideband solutions to PC, consumer electronics, and mobile systems companies worldwide. The company builds leading-edge products for high-speed wireless communications using WiMedia ultrawideband technology.

Founded in September 2003, WiQuest continues to build on its strong team comprised of semiconductor and system design veterans from companies including Alantro Communications, Nokia, Qualcomm, IBM, Motorola, Freescale, Toshiba, Sun Microsystems, Texas Instruments, and others. The background of this organization includes hundreds of years of collective industry semiconductor and system experience, resulting in dozens of successful high volume product implementations, from Ethernet switches to DSL chipsets and wireless LAN solutions. WiQuest employees are well recognized not only from their industry backgrounds, but also from their visibility and leadership in standards and regulatory work, including the IEEE, the Wi-Fi Alliance and the WiMedia Alliance.

WiQuest is headquartered at 601 Century Parkway, Suite 110, Allen, Texas 75013. The phone is (214) 547-1600 and fax is (214) 547-1606. For more information, visit the website at www.WiQuest.com.

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