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Stonestreet One's Bluetooth Protocol Stack Based on Texas Instruments Flexible Reference Framework to be Introduced at Texas Instruments Developer Conference

Stonestreet One to demonstrate production quality MP3 audio player reference design enabled by Bluetooth technology

Texas Instruments Developer Conference, Houston, Texas - August 6, 2002 - Stonestreet One, a leading provider of short-distance wireless and embedded technologies will introduce a newly developed version of its Bluetooth protocol stack, Bluetopia™, specifically designed for Texas Instruments' (TI) recently announced eXpressDSP™ reference framework 3 (RF3) at the Texas Instruments Developer Conference August 6-8. TI's reference frameworks are adaptable to a variety of customer applications and eliminate much of the initial low-level design decisions for the developer, allowing them more time to focus on the code that truly differentiates their products.

Already used in two new product applications, one by TI and another from Indesign, a member of the TI third-party developer network, Bluetopia for RF3 is based on Stonestreet One's performance proven, BQB qualified, embedded Bluetooth protocol stack. With an abstraction layer designed to map directly to RF3's multi-rate, multi-channel architecture, not only is the protocol stack easily integrated into applications, its flexible memory footprint, numerous available profiles, and comprehensive API allow for full Bluetooth connectivity functionality.

"Bluetopia for RF3 will be an incredible asset to developers of Bluetooth and RF3 products," said Tim Reilly, chief technology officer for Stonestreet One. "Now that Bluetopia is mapped directly to RF3's architecture, developers will enjoy real time-to-market advantages without sacrificing functionality or features. We are really looking forward to showcasing Bluetopia for RF3 at the TI Developers Conference."

Stonestreet One will demonstrate a licensable, production quality Bluetooth-enabled, MP3 audio player reference design at the TI Developers Conference. Based on TI Internet Audio Group's evaluation hardware, and powered by Imagine Technology's MP3 decoding libraries and Stonestreet One's Bluetopia, the portable MP3 player is capable of browsing, downloading or streaming MP3 files from a server. A server could be any device employing the Bluetooth Special Interest Group-defined file transfer profile (FTP), including PCs, Pocket PCs or even other MP3 players enabled by Bluetooth. Adding Bluetooth technology will allow MP3 players to communicate peer-to-peer, which is currently not possible with standard USB connectivity.

“The integration of Bluetopia into our RF3 application was quick and seamless,” said Mukul Bhatnagar, C5000 Applications Engineer, TI. “We are excited about Stonestreet One’s participation in the conference and look forward to their Bluetooth-enabled MP3 audio player demo.”

About the TI DevCon

The Texas Instruments Developer Conference is the premier signal processing event of the year, connecting peers and TI engineers for three days of hands-on learning and innovation. This dynamic event brings together industry leaders and visionaries, TI customers, third party developers and educators to provide tool solutions and product roadmaps to the real world signal processing community. Application areas cover today’s coolest applications, from audio and broadband, to control, imaging and wireless, through more than 70 hands-on labs, technical tutorials and round-table discussions. The exhibit hall will host over 100 cutting-edge demonstrations from leading vendors. Keynote speakers, including Tom Engibous, TI chairman, president and CEO; and TI Principal Fellow Gene Frantz will be on hand to discuss where the industry is heading.

For up-to-date conference information, please go to <http://www.ti.com/sc/rd/devcon8>.

About Stonestreet One

Stonestreet One designs, develops and integrates short-range wireless solutions and has been developing custom Bluetooth solutions for a diverse group of customers since 1999. Stonestreet One’s designs and software are enabling and enhancing wireless devices in industries such as mobile communications, biomedical, material handling, consumer products, aerospace and automotive. Stonestreet One is a Bluetooth design partner for a number of leading semiconductor, electronic component manufacturers, and distributors. For more information about Stonestreet One please visit <http://www.stonestreetone.com>.

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