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Abatron adds on-chip development support for Cavium Networks family of OCTEON™ and OCTEON Plus Processors

ROTKREUZ, SWITZERLAND — July 9, 2008 — Abatron, AG announced today that the company has added support for the OCTEON and OCTEON Plus family of Multi-core MIPS64® processors from Cavium Networks. The BDI2000 and BDI3000 probes and their associated applications for development now support multi-core development and control of these chips to perform low-level hardware development, Linux kernel development, as well as in-circuit flash programming.

“Due to strong customer demand, we released an enhanced version of our bdiGDB-MIPS64 firmware that will enable users to target as many as sixteen (16) cnMIPS64 cores found in devices such as the CN3860 and CN5860” says Max Vock, President of Abatron.

“With OCTEON’s success, multi-core application development has become mainstream amongst embedded developers,” said Amer Haider, Director of Strategic Marketing and Ecosystem Development. “We are happy to work with Abatron to support current and future OCTEON customers using Abatron BDI probes.”

The BDI probes are available in stock from Ultimate Solutions, a leading supplier of professional grade development tools supporting North and South America. For more details about Ultimate Solutions, visit <http://www.ultsol.com>. For a complete list of Abatron’s active distributors in Europe and Asia, visit <http://www.abatron.ch/sales.html>

About the OCTEON Processor Family

The Cavium Networks OCTEON family of Multi-Core MIPS64 processors is the industry’s most scalable, highest-performance, and lowest-power solution for intelligent networking applications ranging from 100Mbps to full-duplex 20Gbps. These software-compatible processors, with one to sixteen cnMIPS cores on a single chip, integrate next-generation networking I/Os along with the most advanced security, storage, and application hardware acceleration, offering unprecedented throughput and programmability for the Layer 2 through Layer 7 processing requirements of intelligent networks. OCTEON processors have been widely adopted by Tier-1 OEMs for networking, security, control plane, wireless, storage and broadband gateway applications based on superior performance, lower power consumption, and broadest scalability.

About Abatron AG

Abatron, AG is a privately held Swiss company, established on 1985. Abatron develops and produces high quality, high-speed BDM and JTAG Debug Tools (BDI Family) for development and production. Satisfied customers worldwide work with Abatron’s professional tools in targeting industries such as Automotive, Telecommunications, Industrial Control and Automation, Medical Instrumentation and Military and Aerospace Electronics. For further information regarding Abatron, please visit <http://www.abatron.ch>

About Cavium Networks

Cavium Networks is a leading provider of highly integrated semiconductor products that enable intelligent processing in networking, communications, storage and security applications. Cavium Networks offers a broad portfolio of integrated, software compatible processors ranging in performance from 10 Mbps to 20 Gbps that enable secure, intelligent functionality in enterprise, data-center, broadband/consumer and access & service provider equipment. Cavium Networks processors are supported by ecosystem partners that provide operating systems, tool support, reference designs and other services. Cavium Networks principal offices are in Mountain View, CA with design team locations in California, Massachusetts and India. For more information, please visit: <http://www.caviumnetworks.com>.

About Ultimate Solutions, Inc.

Ultimate Solutions, a Massachusetts based company was founded in 1999 with a vision to provide developers of embedded systems with a single channel to procure a wide spectrum of professional grade development tools. USI's product lines target the most commonly used general purpose CPUs and programmable DSPs available in the market today. Over the years, USI has established itself as the leading supplier of development tools for the embedded Linux market. In 2007, the company developed and released the industries first Eclipse based debugger optimized for use with GDB and Abatron's BDI2000/3000 series of BDM/JTAG probes. In 2008, the company opened an office in Southern California to improve its sales and support for customers in the Pacific Time zone. In the years to follow, USI is committed to expanding its products and support services to meet the demands of tomorrow's embedded developers. For more information, please visit <http://www.ultsol.com>.

CONTACTS:

Ultimate Solutions:
Susan Thomas
(866) 455-3383 x201
sthomas@ultsol.com



Ultimate Solutions, Inc.

10 Clever Lane, Tewksbury, MA 01876

Phone: 978-455-3383

Toll Free 866-455-3383 Fax: 978-926-3091

<http://www.ultsol.com>

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