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Skyworks Enables 4G Smart Phones from HTC

Secures Power Amplifier Module and Switch Design Wins in Next-Generation Platforms

WOBURN, Mass., Dec 14, 2010 (BUSINESS WIRE) -- Skyworks Solutions, Inc. (NASDAQ:SWKS), an innovator of high reliability analog and mixed signal semiconductors enabling a broad range of end markets, today announced that it is powering multiple smart phones from HTC including the EVO™, Desire HD™ and Z™ with Skyworks' highly integrated power amplifier modules as well as the company's industry leading switch technology. Taiwan-based HTC is one of the fastest growing companies in the mobile sector.

The EVO™ 4G features Wi-Fi® with instant access for up to five computers, a true high definition (HD) camcorder with HD multimedia interface cable that allows flat screen connections, large 4.3-inch wide video graphics array resolution, a multi-touch screen, Web connectivity that is up to 10 times faster, access to live-streaming video applications, and an 8 megapixel camera with auto focus. The Android-based Desire HD™ houses a bright LCD display, Dolby Mobile and SRS virtual sound and is the first to be powered by the new 1 GHz Qualcomm 8255 Snapdragon processor. The Desire Z™ features a unique "pop hinge" that opens to reveal a QWERTY keyboard with a variety of shortcuts and two customizable keys for instant access to common functions without the need to open menus.

"Given consumers' growing appetite for anytime, anywhere connectivity, Skyworks is delighted to be partnering with HTC to support several of their 4G platforms facilitating mobile Internet access," said Liam K. Griffin, senior vice president of sales and marketing at Skyworks. "By leveraging our technology leadership, integration capabilities and scale advantages, Skyworks is capitalizing on the rising tide of increasing RF content associated with these band-intensive 3G and 4G architectures."

About Skyworks' Power Amplifier Modules

The [SKY77701](#), [SKY77702](#), [SKY77703](#), [SKY77704](#) and [SKY77705](#) PAMs are fully matched 10-pad surface mount modules developed for wideband code division multiple access (WCDMA) applications. The small and efficient modules pack full 1920-1980 megahertz (MHz) (SKY77701), 1850-1910 MHz (SKY77702), 1710-1785 MHz (SKY77703), 824-849 MHz (SKY77704), and 880-915 MHz (SKY77705) bandwidth coverage into a single, compact package. Because of high efficiencies attained throughout the entire power range, the PAMs deliver unsurpassed talk-time advantages. In addition, the devices meet the stringent spectral linearity requirements of high speed downlink packet access (HSDPA), high speed uplink packet access (HSUPA), and long-term evolution (LTE) data transmission with high power added efficiency (PAE). A directional coupler is integrated into the modules, thus eliminating the need for any external coupler.

About Skyworks' Switches

The [SKY13309-370 LF](#) is a pseudomorphic high electron mobility transistor (pHEMT) gallium arsenide (GaAs) integrated circuit (IC) single-pole, three-throw (SP3T) antenna switch operating in the LF-3 gigahertz (GHz) frequency range. Switching between the antenna and transmit/receive (Tx/Rx) ports is accomplished with three control voltages. The low loss, high isolation, high linearity, small size and low cost features make this switch ideal for all wireless local area network (WLAN) and Bluetooth® systems operating in the 2.4 - 2.5 GHz band.

The [SKY13362-389LF](#) is a GaAs pHEMT single-pole, ten-throw (SP10T) antenna switch with an integrated complementary metal-oxide semiconductor (CMOS) decoder and dual low-pass harmonic filters. The switch has five Tx/Rx ports that make it ideal for any combination of 2G/3G multimode cellular applications.

The [SKY13364-389LF](#) is a GaAs pHEMT SP10T antenna switch with an integrated CMOS decoder and dual low-pass harmonic filters. The switch has four WCDMA Tx/Rx ports, four global system for mobile communications (GSM) Rx ports, and two GSM Tx ports that make the device ideal for cellular handsets and data card applications.

About Skyworks

Skyworks Solutions, Inc. is an innovator of high reliability analog and mixed signal semiconductors. Leveraging core technologies, Skyworks offers diverse standard and custom linear products supporting automotive, broadband, cellular infrastructure, energy management, industrial, medical, military and mobile handset applications. The Company's portfolio includes amplifiers, attenuators, detectors, diodes, directional couplers, front-end modules, hybrids, infrastructure RF

subsystems, mixers/demodulators, phase shifters, PLLs/synthesizers/VCOs, power dividers/combiners, receivers, switches and technical ceramics.

Headquartered in Woburn, Mass., Skyworks is worldwide with engineering, manufacturing, sales and service facilities throughout Asia, Europe and North America. For more information, please visit Skyworks' Web site at: www.skyworksinc.com.

Safe Harbor Statement

This news release includes "forward-looking statements" intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. These forward-looking statements include without limitation information relating to future results and expectations of Skyworks (including without limitation certain projections and business trends). Forward-looking statements can often be identified by words such as "anticipates," "expects," "forecasts," "intends," "believes," "plans," "may," "will," or "continue," and similar expressions and variations or negatives of these words. All such statements are subject to certain risks, uncertainties and other important factors that could cause actual results to differ materially and adversely from those projected, and may affect our future operating results, financial position and cash flows.

These risks, uncertainties and other important factors include, but are not limited to: uncertainty regarding global economic and financial market conditions; the susceptibility of the wireless semiconductor industry and the markets addressed by our, and our customers', products to economic downturns; the timing, rescheduling or cancellation of significant customer orders and our ability, as well as the ability of our customers, to manage inventory; losses or curtailments of purchases or payments from key customers, or the timing of customer inventory adjustments; changes in laws, regulations and/or policies in the United States that could adversely affect financial markets and our ability to raise capital; our ability to develop, manufacture and market innovative products in a highly price competitive and rapidly changing technological environment; economic, social and political conditions in the countries in which we, our customers or our suppliers operate, including security and health risks, possible disruptions in transportation networks and fluctuations in foreign currency exchange rates; fluctuations in our manufacturing yields due to our complex and specialized manufacturing processes; delays or disruptions in production due to equipment maintenance, repairs and/or upgrades; our reliance on several key customers for a large percentage of our sales; fluctuations in the manufacturing yields of our third party semiconductor foundries and other problems or delays in the fabrication, assembly, testing or delivery of our products; the availability and pricing of third party semiconductor foundry, assembly and test capacity and raw materials; our ability to timely and accurately predict market requirements and evolving industry standards, and to identify opportunities in new markets; uncertainties of litigation, including potential disputes over intellectual property infringement and rights, as well as payments related to the licensing and/or sale of such rights; our ability to rapidly develop new products and avoid product obsolescence; our ability to retain, recruit and hire key executives, technical personnel and other employees in the positions and numbers, with the experience and capabilities, and at the compensation levels needed to implement our business and product plans; lengthy product development cycles that impact the timing of new product introductions; unfavorable changes in product mix; the quality of our products and any remediation costs; shorter than expected product life cycles; problems or delays that we may face in shifting our products to smaller geometry process technologies and in achieving higher levels of design integration; and our ability to continue to grow and maintain an intellectual property portfolio and obtain needed licenses from third parties, as well as other risks and uncertainties, including but not limited to those detailed from time to time in our filings with the Securities and Exchange Commission.

These forward-looking statements are made only as of the date hereof, and we undertake no obligation to update or revise the forward-looking statements, whether as a result of new information, future events or otherwise.

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