ARM and Synopsys, Inc. Announce Technical Webcast Featuring Joint System-Level Design Solution for ARM Powered Applications

PRNewswire

ARM (NASDAQ: ARMHY)(LSE: ARM), the industry's leading provider of 16/32-bit embedded RISC processor solutions, and Synopsys, Inc. (NASDAQ: SNPS), the world leader in semiconductor design software, today announced a technical webcast featuring a joint system-level design solution that enables earlier software development and verification of ARM Powered® systems-on-chips (SoCs).

WHAT: This free, in-depth, technical webcast will illustrate a joint solution for designing and analyzing system-level architectures that significantly reduces the design cycle of ARM Powered SoCs. The system-level design solution is based on ARM® RealView® Model Library SystemC™ processor models, corresponding Synopsys DesignWare® AMBA™ SystemC transaction-level bus models and the Synopsys System Studio system-level design tool. Attendees will learn how to create transaction-level models for AMBA interconnect-based designs and discover how to concurrently develop the SoC hardware and software. This webcast will address how ARM technology-certified SystemC processor models and Synopsys' integrated verification solutions based on System Studio, VCS® and Vera® provide a comprehensive system-level solution that helps reduce SoC design time.

For more information and to register, visit
http://seminar2.techonline.com/~synopsysarm22/webcast/

WHEN: Wednesday, May 12 at 12 p.m. PT/3 p.m. ET/19:00 GMT and Tuesday, May 18 at 6 a.m. PT/9 a.m. ET/13:00 GMT

WHO SHOULD ATTEND: Systems architects, SoC project managers, RTL designers, embedded software developers, and verification engineers.

About Synopsys

Synopsys, Inc. is the world leader in electronic design automation (EDA) software for semiconductor design. The company delivers technology-leading IC design and verification platforms to the global electronics market, enabling the development of complex systems-on-chips (SoCs). Synopsys also provides intellectual property and design services to simplify the design process and accelerate time-to-market for its customers. Synopsys is headquartered in Mountain View, California and has offices in more than 60 locations throughout North America, Europe, Japan and Asia. Visit Synopsys online at http://www.synopsys.com/ .

About ARM

ARM is the industry's leading provider of 16/32-bit embedded RISC microprocessor solutions. The company licenses its high-performance, low-cost, power-efficient RISC processors, peripherals and system-chip designs to leading international electronics companies. ARM also provides comprehensive support required in developing a complete system. ARM's microprocessor cores are rapidly becoming the volume RISC standard in such markets as portable communications, hand-held computing, multimedia digital consumer and embedded solutions. More information on ARM is available at http://www.arm.com/ .

NOTE: Synopsys, DesignWare, VCS and Vera are registered trademarks of Synopsys, Inc.

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