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**CONEXANT, ESPIAL[®] AND TEMATIC JOIN FORCES TO DELIVER
COMPLETE TELCO TV CLIENT SOLUTION**

Highly Integrated Platform Enables Rapid Deployment of IP Set-Top Boxes and Services

NEWPORT BEACH, Calif., Nov. 7, 2005 – Conexant Systems, Inc. (NASDAQ: CNXT), a worldwide leader in semiconductor solutions for broadband communications and the digital home, today announced that it has teamed with Espial[®] and Tematic to deliver a complete platform for telecommunications operators looking to quickly deploy low-cost, high-performance set-top boxes (STBs) for IPTV networks. “IPTV” refers to the delivery of services such as multimedia and digital video over a broadband IP network. The optimized hardware and software platform enables operators to offer a powerful and customizable client IP STB that supports revenue-generating services such as video-on-demand (VoD) straight out of the box. The platform is based on Conexant’s advanced video coding MPEG-4/H.264 coprocessor and standard definition host decoder, Espial Evo[™] IPTV middleware and applications, and Tematic’s IPTV software.

Espial, a leading provider of client applications and middleware for set-top boxes and consumer electronic devices, and Tematic, a key solutions provider for the digital TV and broadband industries, teamed to develop the pre-integrated IPTV client software stack. Tematic also provided development and integration services to support the deployment of this highly integrated platform.

“Time-to-market and cost are two of the most significant challenges facing telco TV operators today,” said Jeff Crosby, vice president and general manager of Conexant’s Broadband Media Processing business. “Our jointly developed platform directly addresses these issues, and provides telecommunications operators with a comprehensive solution that allows them to quickly and economically deploy IPTV services.”

“With an innovative architecture designed for maximum performance and minimum footprint, Espial Evo will reduce operator time-to-service deployment and operational costs,” said Amanda McKay, director of Strategic Alliances for Espial. “Within this tightly integrated client platform, Espial Evo will ensure that operators have *Beyond Brandable*™ capabilities for developing best-of-breed EPGs and applications. Espial Evo’s complete and customizable feature set offers operators complete control in their ability to develop user interfaces that build strong relationships with their subscribers.”

Andrew Moyler, vice president of Marketing for Temic said, "Working in partnership with Conexant and Espial has demonstrated our technologies' ability to integrate and run seamlessly with other best-in-class IPTV solution providers. Our software supports full video-on-demand, and enables the development of innovative DVB-T and DVB-S hybrid platforms. In addition, high levels of software integration and optimization are setting new benchmarks for both STB cost and performance."

Conexant’s CX24183 is the world’s first standards-compliant MPEG-4/H.264 video decoder. This technology allows digital broadcast TV service providers to improve bandwidth utilization and deliver a wider, more cost-effective, range of video, voice, and data broadcast programming. Bandwidth gains achieved by using H.264 compression can be utilized to provide a greater number of streams into the home or to increase the number of homes served from a central office. The new platform also includes the CX24436 MPEG-2 video decoder device which includes a high performance ARM920T processor, integrated Ethernet 10/100 MAC and MII, as well as transport stream interfaces to enable hybrid IP and DVB-T or DVB-S set-top boxes.

Espial Evo supports a wide range of applications that allow operators to offer differentiated services from a single, integrated platform. These include: Evo Video, a robust electronic program guide (EPG); Evo Portal, a standards-based application for interactive portal content design and rendering; Espial Escape™, a browser that facilitates the development of on-demand portal content services, and supports Internet-on-TV functionality; applications for managing or viewing the STB, and user settings and controls. Espial Evo also includes a VoD application which can be integrated with third-party servers to support flexibility in operator-specific business models.

Tematic's IPTV software is designed to support the delivery of MPEG-2 and H.264 digital video over broadband IP networks. Tematic provides a deployment proven high-performance IPTV STB software platform capable of supporting a range of leading middleware, video servers, and content protection solutions. Tematic's IPTV solution has been used by major Telcos in Asia Pacific and North America. The latter represents the largest deployment of TV over ADSL in the region and is powered by Tematic's IPTV STB software.

About Conexant

Conexant's innovative semiconductor solutions are driving broadband communications and digital home networks worldwide. The company has leveraged its expertise and leadership position in modem technologies to enable more Internet connections than all of its competitors combined, and continues to develop highly integrated silicon solutions for broadband data and media processing networks.

Key products include client-side xDSL and cable modem solutions, home network processors, broadcast video encoders and decoders, digital set-top box components and systems solutions, and dial-up modems. Conexant's suite of networking components includes a leadership portfolio of IEEE 802.11a/b/g-compliant WLAN chipsets, software and reference designs, as well as solutions for applications based on HomePlugSM and HomePNATM. The company also offers a complete line of asymmetric and symmetric DSL central office solutions, which are used by service providers worldwide to deliver broadband data, voice, and video over copper telephone lines.

Conexant is a fabless semiconductor company that recorded more than \$720 million in revenues in fiscal year 2005. The company has approximately 2,400 employees worldwide, and is headquartered in Newport Beach, Calif. To learn more, please visit us at www.conexant.com.

About Espial

Espial is a leading provider of client middleware and applications for set-top boxes and consumer electronic devices. Espial applications include User Settings Management, Electronic Program Guides, Video on Demand, Interactive Content Portals and Web browsing. Espial provides a Beyond BrandableTM user interface that enables the operator to customize their offering so that they can 'Own their IPTV Subscribers'. The company is the recipient of the Deloitte and Touche 'Fast 500' top companies in North America three years running. Espial software is deployed and accredited for more than 100 consumer designs such as, Siemens, Motorola, Sumitomo Electric Networks, Amino Thomson, Philips, i3Micro Technologies, LodgeNet, OnCommand and S-Net Systems. Espial can be found on the web at www.espial.com.

About Tematic

Tematic, headquartered in Cambridge, UK, is a leading solutions provider for the digital TV and broadband industries. Tematic's IPTV reference platform enables some of the 'best in class' IP STBs and is designed for delivery of MPEG-2 and H.264 (MPEG-4 AVC) digital video over broadband IP networks. For further information please see us at www.tematic.com

Conexant Safe Harbor

"Safe Harbor" Statement under the Private Securities Litigation Reform Act of 1995: This 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 generally can be identified by phrases such as Conexant or its management "believes," "expects," "anticipates," "foresees," "forecasts," "estimates" or other words or phrases of similar import. Similarly, statements in this release that describe our business strategy, outlook, objectives, plans, intentions or goals also are forward-looking statements. All such forward-looking statements are subject to certain risks and uncertainties that could cause actual results to differ materially from those in forward-looking statements.

Our future GAAP-based results will be affected by the implementation of new accounting rules related to the expensing of stock options commencing in fiscal 2006. Other risks and uncertainties include, but are not limited to: general economic and political conditions and conditions in the markets we address; the substantial losses the company has incurred recently; the cyclical nature of the semiconductor industry and the markets addressed by the company's and its customers' products; continuing volatility in the technology sector and the semiconductor industry; demand for and market acceptance of new and existing products; successful development of new products; the timing of new product introductions and product quality; the company's ability to anticipate trends and develop products for which there will be market demand; the availability of manufacturing capacity; pricing pressures and other competitive factors; changes in product mix; product obsolescence; the ability of our customers to manage inventory; the ability to develop and implement new technologies and to obtain protection for the related intellectual property; the uncertainties of litigation and the demands it may place on the time and attention of company management; and possible disruptions in commerce related to terrorist activity or armed conflict, as well as other risks and uncertainties, including those detailed from time to time in our Securities and Exchange Commission filings.

The forward-looking statements are made only as of the date hereof. 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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