

Newslog Editor



Rédacteur des
Coupures de presse

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MONTREAL, QC, Jan. 21, 2005. Mindready Solutions has announced one of its largest embedded software projects, an IP-over-1394 communication software running on a low

level API for use in satellites. The software enables IP communications over IEEE1394/Firewire bus as well as IEEE1394 bus management. The software is fully redundant, features a small footprint, error reporting for fault tolerance management and is highly efficient in terms of communication performance and processing power requirements.

MONTREAL, QC, Feb. 1, 2005. CMC Electronics has received confirmation from Air China that its high gain satellite communication antenna system has been selected for some of its cargo planes. The system virtually eliminates multi-path interference and allows simplified installation. It enables applications ranging from intranet virtual private network (VPN) access for crews to multi-channel voice services and fast e-mail for passengers.

MISSISSAUGA, ON, Mar. 2, 2005. Elliptic Curve Cryptography (ECC), a strong, efficient public key cryptosystem will soon become the standard to protect US government communications. On February 16, 2005, the National Security Agency (NSA) presented its

strategy and recommendations for securing US government sensitive and unclassified communications. The only public key protocols presented were ECMQV and ECDH for key agreement and ECDSA for authentication.

MONTREAL, QC, Mar. 3, 2005. Hamadou Saliah-Hassane, professor at TELUQ, has received an Achievement Award at the International Network for Engineering Education and Research (iNER) conference in Taiwan. More precisely, the award has been awarded For Research and Innovations in On-Line Laboratories and for Accomplishments in Advancing International Engineering Education.

MONTREAL, QC, Mar. 3, 2005. BlueTree Wireless Data, a leading provider of commercial and industrial wireless modems for the M2M market has announced a new wireless modem product. The new wireless modem provides a GPS position of the modem over a wireless network to a host server and as well as to a mobile computer that is attached to the modem with off-the-shelf or custom mapping software. The new modem also manages the reporting of GPS data when in and out of wireless coverage to ensure that customers have accurate tracking data.

LONGUEUIL, QC, Mar. 23, 2005. D-Box technology's "Quest" armchair, a 100% synchronized innovation, that allows home entertainment fans to experience every movement on the screen before them, has been listed in the 39 "Hottest Products on the market" by the magazine Popular Science in its April 2005 edition.

MONTREAL, QC, 31 mars 2005. Patrice Renaud, professeur à l'Université du Québec en Outaouais et affilié au Centre de recherche Fernand Séguin et à l'Institut Philippe Pinel de Montréal a reçu le second prix du concours Innovation Recherche organisé par l'Association de l'Industrie des Technologies de la Santé pour le projet "Modification du comportement à l'aide de la vidéo-oculographie immersive".

MONTREAL, QC, Apr. 4, 2005. Nstein technologies today announced that it was chosen by Industry Canada in the framework of a pilot project to assess technology solutions for its SourceCAN e-marketplace, enabling the company to demon-

strate the attributes of its technology platform. SourceCAN is an e-marketplace that matches Canadian products and services with thousands of business opportunities posted by domestic and foreign corporations and governments.

QUEBEC CITY, QC, Apr. 6, 2005. Lyrtech has announced that it has signed a 360k\$ contract with Alcatel Space to develop and provide the traffic generator for the validation model of an ultra-fast onboard processor for meshed packet networks. Lyrtech provides, inter alia, DSP/FPGA development platforms.

TORONTO, ON, Apr. 12, 2005. Tri-Vision International today announced that it has licensed its US Patent 5,828,402 to Pioneer Corporation of Japan. The license covers all products within the scope of the digital television receiver. The license is valid through the expiration of the patent in 2016 and requires that both parties keep the terms of the license confidential.

VICTORIA, BC, Apr. 14, 2005. Student Vote BC is underway in 350 schools across British Columbia. It is expected that 100000 students will vote on May 16, 2005. This non-partisan parallel election program aims to build a habit of participation among students under the voting age.

RESEARCH TRIANGLE PARK, NC, Apr. 18, 2005. Harris Corporation has introduced a combined video networking and microwave solution. The solution offers global video network operators, public safety agencies, flexibility and reach to transport conventional and digital video, audio and data traffic across common carrier and studio transmitter link environments.

WATERLOO, ON, Apr. 19, 2005. Research In Motion (RIM) and Microsoft have announced a product collaboration and joint marketing agreement to extend enterprise instant messaging (IM) and presence to BlackBerry(R) subscribers. The solution is based on Session Initiated Protocol (SIP) and SIP for Instant Messaging and Presence Leveraging Extensions (SIMPLE) standards.



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