



NEWS RELEASE

KAREN DEMSYS NAMED EMCON'S NEW CHIEF OPERATING OFFICER

OTTAWA, ONTARIO--July 22, 2009--William Anderson, President of API Cryptek Inc., today announced the promotion of Karen Demsys to EMCON's Chief Operating Officer from Director of Operations.

Karen will be responsible for all of the Company's operational activities including production, capacity planning, materials management, product maintenance and cost management. In addition, she will lead EMCON's quality management systems (ISO) at all of the Company's North American plants.

Karen joined EMCON in 1986 and has served as the Quality Assurance Manager, Manufacturing Manager and most recently Director of Operations. In the early 2000s, Karen was responsible for the successful implementation of the Company's quality, manufacturing, testing and materials departments that enabled EMCON to deliver consistent on-time and quality products to its customers as sales increased from \$8 million to a record \$16 million in 2004. Prior to joining EMCON, Karen worked for Tempest Security Integrators (TSI) where she was responsible for Marketing Administration.

Announcing the appointment, William Anderson stated, "This appointment reflects our continued commitment to improve operational efficiency. Karen really was the perfect candidate for this position - she has extensive expertise in developing and implementing reliable manufacturing strategies while ensuring adherence to ISO standards." Anderson continued, "Her experience and leadership at the Company will be a great asset as we continue to focus on profitable growth."

"I very much am looking forward to this new role and responsibilities," said Karen Demsys. "This is a great opportunity. EMCON and API Cryptek are well positioned for substantial growth and I look forward to working with the API family of companies."

About EMCON

EMCON, a subsidiary of API Cryptek Inc., is a world-leader in providing services and products that facilitate the processing of sensitive or classified information within Government environments. For over 23 years, EMCON has supplied customers with specialized services and solutions to suppress compromising emanations. EMCON is the largest TEMPEST products company in Canada with exports to the USA and other NATO member countries. EMCON is qualified under the Cyber Protection Supply Arrangement (CPSA) to supply EMSEC and TEMPEST services to the Federal Government. The Company is certified to the ISO 9001:2000 standard and is a long-standing member of the Canadian Industrial TEMPEST Program. For more information, please visit the EMCON web site at www.emcon.com

About API Cryptek

API Cryptek, Inc., a subsidiary of API Nanotronics Corp., is recognized as an industry leader of dynamic and trusted identity and access control solutions and TEMPEST products. With over 20 years of experience in developing and delivering security solutions, Cryptek has worked with numerous U.S. Defense & Federal Civilian agencies. Partnered with the industries top software and hardware manufactures, Cryptek offers customers advanced security solutions to meet their ever growing needs. Current Cryptek solutions have been awarded an EAL 4 rating from Common Criteria (CC) and numerous cryptographic module evaluation certificates as part of the National Institute of Standards and Technology (NIST) Federal Information Processing Standards Publication (FIPS PUB140). For more information, please visit the Cryptek web site at www.cryptek.com

Safe Harbor Statement

Forward looking statements are not guarantees or predictions of future performance, and involve known and unknown risks and other factors, many of which are beyond our control, and which may cause actual results to differ. All forward-looking statements speak only as to this date. Factors that could cause the Company's results to differ materially from those expressed in forward-looking statements include, but are not limited to: customer and supplier relationships and prices, market demand, technological factors and general business and economic conditions beyond the Company's control. Readers are cautioned not to put undue reliance on forward looking statements.

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