L-3 COMMUNICATIONS AVIONICS SYSTEMS SELECTS MEMSCAP FOR FLIGHT CONTROL REVOLUTION

MEMSCAP supplies its TP3100 transducers for L-3 Avionics Systems revolutionary SmartDeck®

Grenoble, France and Skoppum, Norway, September 26, 2007 – MEMSCAP (NYSE Euronext: MEMS), the leading provider of innovative solutions based on MEMS (micro-electro-mechanical systems) technology, today announces it is a major supplier for L-3 Communications Avionics Systems revolutionary SmartDeck® Integrated Flight Controls and Display System.

L-3 Avionics Systems, a division of L-3 Communications, is a leading manufacturer of safety enhancing avionics systems for general aviation, business jet, military, commercial air transport and regional aviation markets. L-3’s SmartDeck is a premium, next generation avionics system that integrates navigation, weather, traffic avoidance, terrain avoidance, communication, flight controls, engine monitoring functionality and enhanced vision into one easy-to-use system. It is the industry’s most intuitive full cockpit system.

MEMSCAP supplies L-3 Avionics Systems with standard and customised versions of its TP 3100 pressure module transducers in both Absolute and Differential configurations, that have been designed and qualified to be fully integrated into the Smartdeck System. MEMSCAP is the exclusive source for pressure sensing in the L-3 SmartDeck program.

MEMSCAP’s modular TP3100 Digital Output transducers are designed specifically for the self contained primary instrument system which fully integrates the aircraft Airspeed and Altitude flight avionics and display equipment for general aviation and entry-level jet aircraft.

The quality of the MEMSCAP pressure transducers that measure Altitude and Airspeed are a key element of the system which help pilots better maintain the altitude, and control airspeed. MEMSCAP transducers have been selected for their high quality and performance, combined with exceptional reliability, low weight and competitive pricing. In addition, MEMSCAP’s proven ability to provide documented, high quality certified software and an unprecedented high level of timely customer support were important factors in L-3 Avionics Systems’ decision to select the Group as their primary source for Pressure Sensing Products.

"L-3 Avionics Systems considers MEMSCAP a key partner in SmartDeck. We selected the MEMSCAP Transducer because it provides an easily integrated, plug-and-play (drop-in) air data solution from a proven source," says Terry Flaishans, Vice President of Engineering for L-3 Avionics Systems. "We are looking forward to having a strong, open and long lasting partnership with MEMSCAP".

MEMSCAP modular aerospace products are designed for all the aeronautics control systems worldwide, and their applications range from engine control, altitude and cabin pressure control, air data, to altimeters, air speed indicators and space applications. Best solution elected by European Security HASTAC Project, those products fulfil all the highest requirements for stability, extreme accuracy and performance while bringing added functionalities such as small size, low weight and the ability to execute the widest range of measurements, from very high to low pressure.

"MEMSCAP is dedicated to providing its customers with aeronautics excellence" explains Jan Hallenstvedt, GM of MEMSCAP Standard Products Business Unit. "Our TP3100 transducer is designed for all the aeronautics control systems worldwide, from engine control, cabin pressure, air data, altimeters, air speed indicators and space applications. Being first source of pressure transducers for L-3 Avionics System is an important recognition of MEMSCAP’s ability to fulfil the requirements of this particularly demanding industry".
**About MEMSCAP**
MEMSCAP is the leading provider of innovative micro-electro-mechanical systems (MEMS)-based solutions. MEMSCAP standard and custom products and solutions include components, component designs (IP), manufacturing and related services. MEMSCAP customers include Fortune 500 businesses, major research institutes and universities. The company's shares are traded on the Eurolist of NYSE Euronext Paris S.A (ISIN: FR0010298620-MEMS), where MEMSCAP belongs to the Next Economy segment. More information on the company's products and services can be obtained at www.memscap.com.

**About L-3 Avionics Systems**
L-3 Avionics Systems has been providing industry-leading, safety-enhancing avionics technologies to aviation markets for more than 45 years. The company, which is known for bringing cost-effective and advanced technologies to the industry, has recently introduced the SmartDeck® Integrated Flight Controls and Display System, a next-generation avionics suite and the industry’s most intuitive and cost-effective full cockpit system. Additionally, the company continues to provide a wide array of avionics safety technologies, such as the GH-3000 electronic and J.E.T.® standby instruments, SkyWatch® collision avoidance system, Stormscope® lightning detection system and the IRIS™ Infrared Imaging System, while customizing the smartest GA flight system available, SmartDeck, for the next generation of aircraft. For more information, please visit the company’s web site at www.L-3Avionics.com.

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