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**Naviscan PET Systems, Inc. Announces Launch of a New
High Resolution PEM Device at RSNA 2006**

San Diego, CA – September 12, 2006 - Naviscan PET Systems, Inc., a privately held company that manufactures and develops high-resolution PET scanners, announced today its plans to introduce a new design of their high resolution PET device at RSNA in Chicago later this year.

Naviscan PET Systems, Inc. is the first company to obtain FDA clearance of a high-resolution PET scanner designed to image small body parts. The device was developed to help physicians and researchers diagnose and locate cancer, guide interventions, and advance new clinical therapies.

The PEM Flex™ *Solo* PET scanner has proven in-plane resolution of 1.5-2.0mm, which is unprecedented for clinical devices. Studies have shown the PEM Flex system's sensitivity and specificity for characterizing suspicious lesions are both greater than 90%. The system has a positive predictive value of 92% for identifying breast cancer.

"Photonics improvements in the new *Solo II* PEM device yields higher count rate sensitivity while maintaining exceptional resolution. In addition, the *Solo II* has added an articulating arm, as well as a motorized C-arm, and compression capability, enabling technologists to more easily position patients for optimal views, and improved chest wall access," said Tom Watlington, President of Naviscan.

Also featured at RSNA this year, Naviscan introduces PEMView™, a companion image viewing and interpretation software. PEMView incorporates user-configurable image analysis tools as well as an embedded lexicon for effortless, standardized report generation. PEMView is the first of its kind web-based system, allowing for flexible workflow options.

The commercial release of both PEM Flex *Solo II* and PEMView will be in early 2007.

About Naviscan PET Systems

Naviscan PET Systems, Inc., founded in 1995, designs and develops compact, high-resolution positron emission tomography (PET) scanners that are intended to provide precise organ-specific imaging, guide radiological and surgical procedures, and minimally invasive therapy. Naviscan has developed PET scanners utilized in clinical research studies, funded in part by the National Institutes of Health, at leading academic institutions. Results of these studies have been published in numerous peer-reviewed journals. The Company is headquartered in San Diego, California.

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