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**Candelis Expands ImageGrid™ PACS Appliance Technology
to Help Users Realize Greater Productivity**

***ImageGrid™ View and HL7 Standard Support Facilitate Remote Image Viewing
and Simplify Integration with Information Systems***

CHICAGO – Nov. 27, 2006 – Candelis, Inc., an Irvine, Calif.-based medical informatics company, builds upon its proven foundation of Picture Archiving and Communication System (PACS) technology with the introduction of two product and service add-ons for ImageGrid™ users: the ImageGrid View, a Web-enabled image viewer; and Health Level 7 (HL7) medical industry standard support to provide integration and interoperability with existing HL7 compliant Healthcare Information Systems (HIS) and Radiology Information Systems (RIS).

The ImageGrid is a line of Digital Imaging and Communications in Medicine (DICOM) industry-standard PACS appliances optimized for digital-image access and routing. It provides simplified image management and highly reliable storage and archive capabilities in a fully-integrated storage server platform.

The ImageGrid PACS appliance featuring the two new technology add-ons will be displayed and demonstrated to healthcare professionals for the first time at the 92nd Scientific Assembly and Annual Meeting of the Radiological Society of North America (RSNA) in Chicago.

Candelis Expands ImageGrid PACS Appliance Technology

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“At Candelis, we are continually employing the latest technologies to ensure that our ImageGrid PACS appliance delivers the most complete set of image-management capabilities to today’s digital medical imaging practices,” said Hossein Pourmand, vice president of business development, Candelis, Inc. “We have expanded the ImageGrid’s technology capabilities to facilitate greater productivity without adding costly hardware components or impacting system-level complexity. Optional ImageGrid View and HL7 standard support features are immediately available for imaging practices to integrate remote access and viewing of images, and enable interoperability with existing information systems in a single ImageGrid solution.”

PACS Technology Solutions for Productivity

The new ImageGrid View enables imaging facilities to securely share DICOM medical data and images with their network of referring physicians and other remote-location users. In order to comply with HIPAA requirements, a system administrator handles user management and authorization level controls on the ImageGrid. The Web-based viewer provides non-diagnostic viewing capabilities and includes features such as viewing multiple studies side by side as well as image processing attributes. Image processing capabilities provide users complete image control for enhanced viewing while annotation functions allow viewers to add, edit and attach multiple annotations to images. Additional features include measurement tools that calculate distance, area and angle, and export functions that translate DICOM format to common image formats such as JPEG for easy distribution and sharing.

The ImageGrid PACS appliance also offers optional HL7 industry-standard support to empower users to exchange information with other HL7-compliant applications such as HIS and RIS. This capability allows users to import and exchange patient demographics, visits, orders and transcribed data onto the ImageGrid. Users are also provided with the required inputs for Modality Worklist (MWL), Modality Performed Procedure Step (MPPS), departmental scheduling services (DSS) and study validation.

About Candelis, Inc.

Candelis is a medical informatics company based in Irvine, Calif., which develops and markets a cost-effective and yet feature-rich PACS appliance for the archiving, management and routing of data intensive digital medical images. The ImageGrid™ product line has been designed specifically for imaging centers, clinics, regional hospitals and large hospital departments, and provides archiving capacities ranging from 1 terabyte (TB) to more than 100 TB capable of receiving images directly from any DICOM modality.

For more information, please visit www.candelis.com.

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