



**PRESS RELEASE**  
**October 12, 2006**

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**INVIVO CORPORATION AND CLARIO MEDICAL IMAGING TO COLLABORATE ON  
ADVANCED MORPHOLOGY INTERPRETATION SOFTWARE**

**EXCLUSIVE PARTNERSHIP WILL INTEGRATE NEW CLARIO TECHNOLOGY  
WITH INVIVO DYNACAD® SYSTEM**

**PEWAUKEE, WI and SEATTLE, WA (October 12, 2006)** – Invivo Corporation, a subsidiary of Intermagnetics General Corporation (Nasdaq: IMGIC), and Clario Medical Imaging, a new company focused on visualization tools for radiologists, announced today that the companies have signed an agreement for clinical collaboration and exclusive distribution. Invivo will integrate Clario's z3D 2.0 software, which incorporates visualization tools designed for the interpretation of morphology, with its next generation DynaCAD® computer-aided detection (CAD) system. Under the agreement, Invivo will license and distribute Clario's z3D 2.0 software to their customers on an exclusive basis.

Radiologists need tools designed to help detection and interpretation. There is a growing need to provide radiologists with tools to more easily visualize lesion characteristics during the interpretative process. Integrating z3D 2.0 into DynaCAD provides users with new morphology visualization features to aid in the interpretive task.

"We are excited to work with Invivo to provide tools for the interpretation of regions identified by CAD" said Chris Wood, President and CEO, Clario Medical Imaging. "z3D 2.0 focuses on visualization of morphology and will compliment DynaCAD's advanced image analysis capabilities."

"We are committed to providing customers with tools to help with every aspect of the diagnostic process," said Thomas Tynes, Director, Clinical Solutions, Invivo Corporation. "The incorporation of new features designed for interpretation of lesions into DynaCAD reasserts our commitment to provide the most advanced, comprehensive set of tools for our customers. The addition of z3D is an excellent fit with the advanced lesion characterization capabilities of our next generation DynaCAD platform."

DynaCAD is an advanced CAD system for analyzing magnetic resonance images, providing physicians with a number of new tools for improving their diagnostic confidence, workflow and throughput. Pairing DynaCAD and z3D offers radiologists more tools to aid in their diagnosis.

*DynaCAD* provides radiologists with more detailed information related to MRI exams and streamlines workflow by managing the large volume of images involved in today's studies. The system provides:

- Selectable 2D/3D image registration for suppression of image motion artifacts and automatic image subtraction
- Functional color parameter maps to visualize changes in MRI signal intensity

- Dynamic maximum intensity projections for interactive functional 3D visualization
- Interactive access to time-intensity curve data
- Automatic calculation of target coordinates for MRI-guided interventions for improved speed and accuracy
- Standardized reporting options – including the ACR BI-RADS® Atlas for classification of breast lesions

*z3D Contrast Acuity* uses advanced computer graphics to enhance visualization of medical images to aid diagnosis and increase radiologist efficiency. *z3D*'s height animation combined with its interactive viewing perspective exploits the eye's ability to detect motion, color and shape. This unique display enables the radiologist's visual system to detect and interpret changes in gray scale by drawing attention to clinically meaningful features.

#### **About Invivo**

Invivo is the pioneer in innovative RF coils and subsystems for MRI to increase image quality and improve diagnostic confidence, and is the world leader in MRI monitoring, providing accurate vital signs for improved patient safety. Invivo Corporation is a wholly-owned subsidiary of Intermagnetics General Corporation (NASDAQ: IMGIC). Intermagnetics ([www.intermagnetics.com](http://www.intermagnetics.com)) draws on the financial strength, operational excellence and technical leadership in the market of Magnetic Resonance Imaging (MRI) as well as its expanding businesses within Medical Devices that encompass Invivo Diagnostic Imaging (focusing on MRI components & imaging sub-systems) and Invivo Patient Care (focusing on monitoring & other patient care devices). Intermagnetics is also a prominent participant in superconducting applications for Energy Technology. The company has a more than 30-year history as a successful developer, manufacturer and marketer of superconducting materials, highfield magnets, medical systems & components and other specialized high-value added devices. For more information, visit [www.invivocorp.com](http://www.invivocorp.com) or call 800-331-3220.

#### **About Clario Medical Imaging**

Clario Medical Imaging, Inc develops software products that use the power of computer graphics to display images in unique ways. This new method of display is more closely matched to the human visual system than a conventional presentation, increasing the efficiency of the radiologist. As a positive side effect, pilot studies have demonstrated a significant increase in radiologist efficiency when compared to conventional reading techniques. Clario Medical Imaging is bringing new post-processing technologies to radiologists by embedding it into existing reading stations; *z3D* is Clario's first medical application. Products based on Clario's core technology are licensed as components to imaging systems sold by OEMs. For more information, visit [www.clariomedical.com](http://www.clariomedical.com) or call 206 448-2212.

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