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Contact: Sara Larsen
Clario Medical Imaging, Inc.
(206) 218-7559
slarsen@clariomedical.com

CLARIO MEDICAL IMAGING RECEIVES FDA CLEARANCE FOR z3D CONTRAST ACUITY

SEATTLE, WA (December 12, 2005) – Clario Medical Imaging announced today that it has received 510(k) clearance from the FDA for their *z3D Contrast Acuity* software. z3D will be initially distributed to customers through a license agreement with Confirma, Inc. and Invivo Corporation.

z3D Contrast Acuity uses advanced computer graphics to enhance visualization of medical images to aid diagnosis and increase radiologist efficiency. z3D is used to assist in the efficient analysis of multi-modality, digital images, including MR, CT, X-Ray, PET and Nuclear Medicine images.

“Clario is committed to offering innovative tools to increase visual efficiency when interpreting medical images,” said Chris Wood, President and CEO, Clario Medical Imaging. “We are beginning by offering z3D through Confirma and Invivo, where it will assist Radiologists with the interpretation of dynamic studies in these CAD systems.”

The addition of z3D to CAD

- Enhances visualization of time-intensity changes in T1-weighted images and subtractions
- Animates dynamic contrast enhancement
- Animates contrast arrival time and CAD parametric map
- Displays morphological detail and internal architecture

The growing number of medical images has created a demand for improved visualization technologies. Clario Medical Imaging is focused on creating tools to improve visual efficiency to help aid in diagnosis. Combining z3D with CAD for MRI helps provide radiologists with the tools they need.

About Clario Medical Imaging

Clario Medical Imaging, Inc. is a medical imaging subsidiary of LumenIQ, Inc. The patented core technology supports applications in medical and biometric/forensic imaging. Clario 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 them into existing reading stations; z3D Contrast Acuity 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.

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