Medical Imaging

SYSTEMS AND METHODS FOR CONTROLLING SCATTER IN COMPUTED TOMOGRAPHY DATA

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Inventors: Guang-Hong Chen, Ran Zhang, Ke Li

The Invention

UW-Madison researchers have developed a novel data acquisition method, called “Mohi-Polo”. The method eliminates scatter radiation in photon counting CT imaging systems to minimize scatter artifacts. It also addresses beam hardening and metal artifacts issues in CT.

Additional Information

For More Information About the Inventors

- Guang-Hong Chen
- Ke Li

Tech Fields

- Medical Imaging : CT

For current licensing status, please contact Jeanine Burmania at jeanine@warf.org or 608-960-9846

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