



SYSTEM AND METHOD FOR QUANTITATIVE BLOOD VOLUME IMAGING

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The Invention

UW inventors have devised a new method to provide quantitative lung perfusion imaging using spectral CT imaging. Data acquired using DE-CT, or single kV, is post-processed using a trained algorithm to create a new image map displaying perfused blood volume (PBV.)

Additional Information

For More Information About the Inventors

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Tech Fields

- [Medical Imaging : CT](#)

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