

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
STATE UNIVERSITY OF NEW YORK	04/12/2005
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
<b>Street Address:</b>	NIH Division of Extramural Inventions and Technology Resources (DEITR)
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<b>City:</b>	Bethesda
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	20892-7980
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	10408511
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<b>Total Attachments: 1</b> source=10408511-p0001 - p0003#page3.tif	

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Invention Title: Modification to Normalized Difference Algorithm for Real-Time Optical Tomography

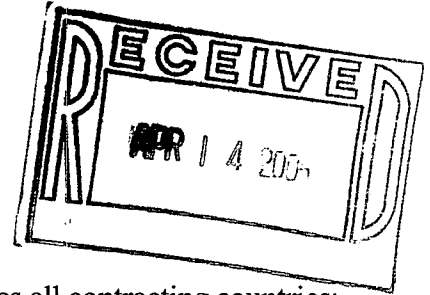
Inventor(s): Randall L. Barbour and Yaling Pei

Patent or Application Serial No.: Serial No.: 10/408,511

U.S. Filing/Issue Date: Filed: April 7, 2003

Grant/Contract Identification Nos.: 5R21 HL6738701

Foreign Applications filed/intended in (countries): PCT application designates all contracting countries; final determination to be made in the future

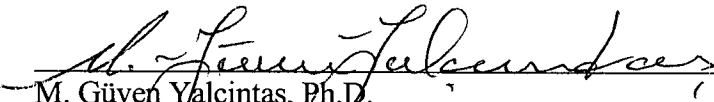


The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract awards from the National Heart, Lung and Blood Institute. This document is confirmatory of:

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 12th day of April 2005.

By:   
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