

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Image Analysis, Inc.	06/07/2010
RECEIVING PARTY DATA	
Name:	Ben A. Arnold
Street Address:	1385 Burkesville Street
City:	Columbia
State/Country:	KENTUCKY
Postal Code:	42728-2013
PROPERTY NUMBERS Total: 3	
Property Type	Number
Application Number:	12050932
Application Number:	12098425
Application Number:	12178278
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	10041-012CP3
NAME OF SUBMITTER:	JERRY TURNER SEWELL
Total Attachments: 1 source=10041-012CP3_-012C2_-012C1_Assignment_to_Ben_A_Arnold#page1.tif	

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PATENT
REEL: 024533 FRAME: 0646

ASSIGNMENT OF U.S. PATENT APPLICATION

WHEREAS, **Image Analysis, Inc.** (hereinafter "ASSIGNOR"), a Kentucky corporation, with its place of business at 1380 Burkesville Street, Columbia, Kentucky 42728-2022, is the owner by assignments of the following US patent applications (hereinafter "the Patent Applications") and of the improvements disclosed therein:

US Patent Application No. **12/050,932**, filed on **March 18, 2008**, for "**Automated Calcium Scoring of the Aorta**;"

US Patent Application No. **12/098,425**, filed on **April 5, 2008**, for "**Automatic Detection and Quantification of Plaque in the Coronary Arteries of Subjects from CT Scans**;" and

US Patent Application No. **12/178,278**, filed on **July 23, 2008**, for "**Automatic Segmentation of the Heart and Aorta in Medical 3-D Scans Without Contrast Media Injections**;"

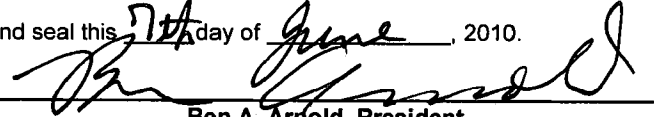
AND WHEREAS, **Ben A. Arnold**, a citizen of the United States of America, residing at 1385 Burkesville Street, Columbia, Kentucky 42728-2013 desires to acquire the entire right, title, and interest in and to the Patent Applications and in and to the improvements disclosed and claimed therein:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to it in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the ASSIGNOR, does hereby acknowledge that it has sold, assigned, transferred and set over, and by these presents the ASSIGNOR does hereby sell, assign, transfer and set over, unto the ASSIGNEE, his successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the improvements, and the Patent Applications and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for the improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for the improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for the improvements to the ASSIGNEE, his successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to the ASSIGNEE, his successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the ASSIGNEE, his successors, legal representatives and assigns, to obtain and enforce proper patent protection for the improvements in all countries;

AND ASSIGNOR HEREBY confirms that it has sold, assigned, transferred and conveyed to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the Patent Applications and any patents that may issue from the Patent Applications.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 7th day of June, 2010.

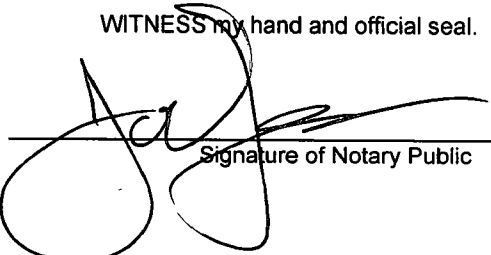

Ben A. Arnold, President
IMAGE ANALYSIS, INC.

STATE OF KENTUCKY }
COUNTY OF ADAIR } ss. jid

On June 7th, 2010, before me, James D. Zornes, personally appeared **Ben A. Arnold**, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Kentucky that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature of Notary Public

[seal]

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RECORDED: 06/14/2010

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