

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Piet Dewaele | 10/21/2010 |
| RECEIVING PARTY DATA | |
| Name: | Agfa HealthCare N.V. |
| Street Address: | Septestraat 27 |
| City: | Mortsel |
| State/Country: | BELGIUM |
| Postal Code: | B-2640 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12689329 |
| CORRESPONDENCE DATA | |
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| ATTORNEY DOCKET NUMBER: | 0119.0006US2 (HEGN05089) |
| NAME OF SUBMITTER: | J. Grant Houston |
| Total Attachments: 2 source=0119.0006US2 HEGN05089 signed assign P. Dewaele#page1.tif source=0119.0006US2 HEGN05089 signed assign P. Dewaele#page2.tif | |

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PATENT
REEL: 025808 FRAME: 0317

A S S I G N M E N T

Whereas I, the undersigned,

Piet Dewaele, a citizen of Belgium, residing at Sint-Niklaas, Belgium;

Along with **Dirk Loeckx**, a citizen of Belgium, residing at Kessel-Lo, Belgium and **Dieter Seghers**, a citizen of Belgium, residing at Zottegem, Belgium;

hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled

METHOD OF SEGMENTING ANATOMIC ENTITIES IN DIGITAL MEDICAL IMAGES

identified as Attorney Docket No. **0119.0006US2 (HEGN05089)**, which application was filed on **January 19, 2010**, and assigned Application No. **12/689,329**; and

Whereas, **Agfa HealthCare N.V.**, having an office and a place of business at Septestraat 27, B-2640 Mortsel, Belgium, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, reissue and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, together with the right of priority of earlier-filed European Patent Application Nos. 05107903.6, filed August 30, 2005, and 05107907.7, filed August 30, 2005 and U.S. Provisional Application No. 60/715,878, filed September 9, 2005, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all

said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;

5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to my relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which I have executed this Assignment on the date indicated next to my name.

Dated: Oct 21, 2010


Piet Dewacle

I declare that I did see the above-named individual sign this document in my presence.

Witness: 

Date: 6/21/2010