

9/12/05

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Ken David Sauer

Execution Date(s) 9/6/05 respectively

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance:**

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)Name: The University of Notre Dame, du lac

Internal Address: _____

Street Address: 511 Main BuildingCity: Notre DameState: IndianaCountry: USAZip: 46556-5602Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**

A. Patent Application No.(s)

☒ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Patrick W. RascheInternal Address: Armstrong Teasdale LLPStreet Address: One Metropolitan Square,
Suite 2600City: St. LouisState: MOZip: 63102Phone Number: 314-621-5070Fax Number: 314-621-5065Email Address: prasche@armstrongteasdale.com**6. Total number of applications and patents involved:**

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Informationa. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 01-2384Authorized User Name William J. Zychlewicz**9. Signature:**

Signature

September 12, 2005

Date

William J. Zychlewicz

Name of Person Signing

Total number of pages including cover
sheet, attachments, and documents:

3

Documents to be recorded (Including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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(40.00 DA)

PATENT
REEL: 016993 FRAME: 0391

ASSIGNMENT	Attorney Docket No. 163015
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In consideration of One Dollar (\$1.00) and other good and valuable consideration, of which I acknowledge receipt, I, **KEN DAVID SAUER**, of **18801 Burke Street, South Bend, Indiana 46637**, sell and assign to **THE UNIVERSITY OF NOTRE DAME du lac**, Notre Dame, Indiana 46556, its successors and assigns (hereinafter referred to as "Company"), my entire right, title and interest in and to the invention and improvements invented and originated by me and described in the application for United States Patent currently entitled: **SYSTEMS AND METHODS FOR FILTERING DATA IN A MEDICAL IMAGING SYSTEM, Docket Number 163015**, executed concurrently herewith, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said Company, its successors or assigns, and agree that on request and without further consideration, but at the expense of said Company, I will communicate to said Company or its representatives or nominees any facts known to me respecting said 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 said Company, its successors, assigns, and nominees, to obtain and

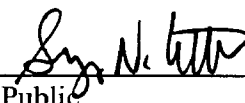
ASSIGNMENT	Attorney Docket No. 163015
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enforce proper patent protection for said improvements in all countries.

6 September, 2005 
KEN DAVID SAUER

State of INDIANA)
) ss.
County of ST. JOSEPH)

This 6th day of SEPTEMBER, 2005, before me personally came the above-named **KEN DAVID SAUER**, to me personally known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.


Notary Public

My commission expires:

MARCH 2, 2012