PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Roger E. Arseneau	08/16/2005

RECEIVING PARTY DATA

Name:	Siemens Medical Solutions USA, Inc.
Street Address:	51 Valley Stream Parkway
City:	Malvern
State/Country:	PENNSYLVANIA
Postal Code:	19355-1406

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11165983

CORRESPONDENCE DATA

Fax Number: (732)321-3014

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 732-321-3026

Email: kimberly.showsbrown@sc.siemens.com

Correspondent Name: Elsa Keller

Address Line 1: 170 Wood Avenue South
Address Line 4: Iselin, NEW JERSEY 08830

NAME OF SUBMITTER: Kimberly S. Brown

Total Attachments: 2

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PATENT REEL: 016425 FRAME: 0076

ASSIGNMENT

For good and valuable consideration, I, **Roger E. Arseneau**, residing at 762 White Pine Road, Buffalo Grove, IL 60089, citizen of US; hereafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Siemens Medical Solutions USA, Inc., a corporation organized and existing under the state laws of Delaware, having its principal place of business at 51 Valley Stream Parkway, Malvern, PA, 19355-1406, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and filed

on

06.24.05,

U.S. Serial No.: 11/165,983,

entitled:

Afterglow Detection And Count Rate Generation In A Nuclear Imaging System

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein

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conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Røger E. Arseneau

State of Illinois): ss
County of Cook): ss

Before me this day of August, 2005 personally appeared Roger E. Arseneau to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

[Seal]

Official Seal Toni L Oates Notary Public State of Illinois My Commission Expires 08/27/08 Notary Public

PATENT REEL: 016425 FRAME: 0078

RECORDED: 08/19/2005