FORM PTO-1619A

11-21-2001



U.S. Department of Commerce Patent and Trademark Office

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## **PATENTS ONLY**

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).			
Submission Type [X] New  [1-15-0]	Conveyance Type		
<ul> <li>[X] New</li> <li>[ ] Resubmission (Non-Recordation)</li> <li>Document ID#</li> <li>[ ] Correction of PTO Error</li> <li>Reel # Frame #</li> <li>[ ] Corrective Document</li> <li>Reel # Frame #</li> </ul>	[ X] Assignment [ ] Security Agreement [ ] License [ ] Change of Name [ ] Merger [ ] Other		
Conveying Party(ies) Name (line 1) Name (line 2) Second Party	[ ] Mark if additional names of conveying parties attached Execution Date 11/01/01		
Name (line 1) BURKHARDT, Darrell D. Name (line 2)	Execution Date 11/01/01		
Receiving Party Name (line 1) Siemens Medical Solutions USA, Inc. Name (line 2) a corporation of Delaware Address (line 1) 2501 N. Barrington Road Address (line 2) Hoffman Estates, Illinois 60195-5203 Address (line 3)	[ ] Mark if additional names of receiving parties attached [ ] If document to be recorded is an assignment and the receiving party is not domiciled in the U.S., an appointment of domestic representative is attached.		
Domestic Representative Name and Address Name: Vincent M. DeLuca Address (line 1): Rothwell, Figg, Ernst & Manbeck Address (line 2): 555 13th St., N.W. Address (line 3): Suite 701-East Address (line 4): Washington, D.C. 20004	Enter for the First Receiving Party only.		
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**PATENT** 

**REEL: 012310 FRAME: 0176** 

Form PTO-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address  Name: Vincent M. DeLuca Address (line 1): Rothwell, Figg, Ernst & Manbeck Address (line 2): 555 13th St., N.W. Address (line 3): Suite 701-East Address (line 4): Washington, D.C. 20004	Area	a Code and Telephone Number: 202/783-6040
Pages Enter the total number of paincluding any attachments	ages of the attached o	conveyance document # 3
Application Number(s) or Patent Number(s)		[ ] Mark if additional numbers attached
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Patent Application Number(s): 09/987644	Patent N	umber(s):
If this document is being filed together with a <u>new P</u> application was signed by the first named executing		
Patent Cooperation Treaty (PCT)		
Enter PCT application Number only if a U.S. Application Number has not been assigned	PCT	
Number of Properties	Ent	er the total number of properties involved. #1
Fee Amount	Fee An	nount for Properties Listed (37 CFR 3.41): \$40
	Deposit Account  onal fees can be charge eposit Account Numbe othorization to charge	r: 02-2135
Statement and Signature		
To the best of my knowledge and belief, the for attached copy is a true copy of the original do as indicated herein.		deposit account are authorized,

PATENT REEL: 012310 FRAME: 0177

## ASSIGNMENT

For good and valuable consideration, we, John C. ENGDAHL, residing at 785 N. Waukegan Road, Lake Forest, Illinois 60045, a citizen of the U.S., and Darrell D. BURCKHARDT, residing at 1840 Huntington Blvd., #103, Hoffman Estates, Illinois 60195, a citizen of the U.S.,

Hereby sell, assign, and transfer to Siemens Medical Solutions USA, Inc., a corporation organized and existing under the laws of the state of Delaware, having its principal place of business at 2501 N. Barrington Road, Hoffman Estates, Illinois 60195-5203,

Hereinafter "Assignee", its successors, assigns and legal representatives, our 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 concurrently herewithin, and is entitled:

## A NOVEL METHOD OF GAMMA RAY EVENT SELECTION

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 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, their successors, assigns, and legal representatives to carry out in good faith the intent and purpose of this agreement, 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 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 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

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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 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.

(L.S.)

State of Illinois
County of Crok

ss.:

Before me this Ol day of November personally appeared JOHN C. ENGDAHL 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.

OFFICIAL SEAL **MELANIE A FULLER** Notary Public - State of Illinois My Commission Expires Sep 17, 2005

(L.S.)

State of Illurois
County of (190K)

County of

ss.:

day of November personally appeared Darrell D. BURCKHARDT 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.

OFFICIAL SEAL **MELANIE A FULLER** Notary Public - State of Illinois My Commission Expires Sep 17, 2006