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401 Dulany Street Alexandria, VA 22314

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Atty. Docket No.: 32860-001317/US Page 1 of 1

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1. Name of co	nveying party(ies):		2. Name	and address of rece	eiving party(ies)
Christian .	ASBECK		Name:	Siemens Aktien	ngesellschaft
Additional nar	ne(s) of conveying par	rty(ies) attached?		Address: Wittels	bacherplatz 2
3. Nature of c	onveyance:		1	Munich	
	nt	Security Agreement	Count	y: Germany	Postal Code: D-80333
☐ Change of	Name	Other:			
Execution Date: July 17, 2007			Additional name(s) & address(es) attached? YES NO		
	n number(s) or patent in number is being filed togeth	number(s): ner with a new application, the	ne execution	date of the applica	ation is:
A. Patent App	olication No(s).		B. Patent	No.(s).	
11/826.4	11/826,435				
11.020,0		Additional numbers attac	i ched? □`	VES 🖾 NO	
5. Name and a	address of party to wh	om correspondence			/patents involved: One (1)
concerning	document should be	mailed:	7. Total i	ee (37 C.F.R. § 3.4	41): \$40.00
Name: HARN	Name: HARNESS, DICKEY & PIERCE, P.L.C.		⊠ Enclosed		
Street Address	s: P.O. BOX 8910		Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 08-0750		
City: RESTO	N State: VA ZI	P: 20195			
Country: USA	L				
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9. Statement a	and signature.				
To th	ne hest of my knowleds	ge and belief, the foregoing is	nformation i	s true and correct	and any attached copy is a true c
C - 1	document.				
of the original		V. 71	chas	55,149	October 9, 2007
For Dona	Ald J. Daley/34,313 Person Signing/Reg. No.	feat	Signature		Date

PATENT REEL: 019961 FRAME: 0363

ASSIGNMENT

Atty. Docket No. 32860-001317/US Page 1 of 2

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

METHOD AND APPARATUS FOR DETERMINING THE SPATIAL PROFILE OF A VESSEL AXIS IN VOLUME DATA RECORDS FOR MEDICAL IMAGING

for which Assignor is about to make or has made United States or International application for patent

(a)	\bowtie	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on,; or
(c)		filed on, and assigned Serial No or PCT International Application No;
(d)		U.S. Patent No, issued; and

WHEREAS, SIEMENS AKTIENGESELLSCHAFT, with address at:

Wittelsbacherplatz 2 Munich, GERMANY D-80333

, hereinafter referred to as Assignee, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom:

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Hamess, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

PATENT REEL: 019961 FRAME: 0364

ASSIGNMENT

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Date:

(day/ tag) (month/ monat) (year/ das Kalenderjahr)

Witness

Witness

TOTAL P.027

PATENT REEL: 019961 FRAME: 0365