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Director of United States Patent and Trademark Office : Please Re	ecord the attached original documents or copy thereof.
1. Name of conveying party(ies): Christoph Becker, Roman Fischbach Thomas Flohr, Andreas Kopp	2. Name and address of receiving party(ies): Name: Siemens Aktiengesellschaft
Bernd Ohnesorge and Stefan Schaller Additional name(s) of conveying party(ies) attached? Image: Provide the state of the state	Internal Address: Wittelsbacherplatz 2
3. Nature of conveyance:	
 ☑ Assignment □ Merger □ Security Agreement □ Change of Name □ Other 	Street Address:
Execution Date <u>11/17/2003 12/17,19,29/2003</u>	City: <u>Munich</u> State: <u>Germany</u> Zip: <u>D80333</u>
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5. Name and address of party to whom correspondence concerning document should be mailed: Schiff, Hardin LLP Patent Department 6600 Sears Tower 233 S. Wacker Drive Chicago, IL 60606-6473 Telephone: (312) 258-5500	 6. Total number of applications and patents involved <u>1</u> <u>1</u> <u>1</u> 7. Total Fee (37 CFR 3.41 <u>\$40.00</u> Enclosed Authorized to be charged to deposit account any Additional fees 8. Deposit Account Number: <u>501519</u>
5. Name and address of party to whom correspondence concerning document should be mailed: Schiff, Hardin LLP Patent Department 6600 Sears Tower 233 S. Wacker Drive Chicago, IL 60606-6473	 6. Total number of applications and patents involved <u>1</u> n 7. Total Fee (37 CFR 3.41 <u>\$40.00</u> Enclosed Authorized to be charged to deposit account any Additional fees 8. Deposit Account Number:
5. Name and address of party to whom correspondence concerning document should be mailed: Schiff, Hardin LLP Patent Department 6600 Sears Tower 233 S. Wacker Drive Chicago, IL 60606-6473 Telephone: (312) 258-5500 Customer Number: 26574	 6. Total number of applications and patents involved <u>1</u> <u>1</u> <u>1</u> 7. Total Fee (37 CFR 3.41 <u>\$40.00</u> Enclosed Authorized to be charged to deposit account any Additional fees 8. Deposit Account Number: <u>501519</u>
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ASSIGNMENT

FOR a valuable consideration, the undersigned,

CHRISTOPH BECKER, ROMAN FISCHBACH, THOMAS FLOHR, ANDREAS KOPP, BERND OHNESORGE and STEFAN SCHALLER

residing at respectively, Alter Berg 28, 82319 Starnberg, Germany Heekweg 75, 48161 Muenster, Germany Bonifatiusstr. 6, 91486 Uehlfeld, Germany Weissdornweg 14/262, 72076 Tuebingen, Germany Jungstr. 12, 91054 Erlangen, Germany Nuernberger Strasse 3, 90762 Fuerth, Germany

hereby sell, assign and transfer unto Siemens Aktiengesellschaft, Wittelsbacherplatz 2, 80333 Munich, Germany, a German corporation, the whole right, title and interest in and to a certain invention or improvement in

METHOD AND DATA PROCESSING DEVICE TO SUPPORT DIAGNOSIS AND/OR THERAPY OF A PATHOLOGICAL CHANGE OF A BLOOD VESSEL

disclosed in an application for Letters Patent of the United States, prepared by the firm of Schiff, Hardin & Waite, of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. **P03,0399** and in our own records as Case No. **2002P14370US**, and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said Siemens Aktiengesellschaft, Wittelsbacherplatz 2, 80333 Munich, Germany.

For the same consideration, we hereby agree that we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy

PATENT REEL: 015101 FRAME: 0523 and enforce proper patent protection for the inventions embraced within the terms of this document.

DATE:	CHRISTOPH BECKER
DATE: 19.12.03	ROMAN FISCHBACH
DATE:	
	THOMAS FLOHR
DATE:	
	ANDREAS KOPP
DATE:	
	BERND OHNESORGE
DATE:	
	STEFAN SCHALLER

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DATE:	
	CHRISTOPH BECKER
DATE:	
	ROMAN FISCHBACH
DATE:	
	THOMAS FLOHR
DATE: 29/12/07	Kmm
	ANDREAS KOPP
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and enforce proper patent protection for the inventions embraced within the terms of this document.

PATENT REEL: 015101 FRAME: 0525

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ATE:	CHRISTOPH BECKER
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ATE: (1-1)-03	THOMAS FLOHR
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ATE: 11-17-03	ANDREAS KOPP
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PATENT REEL: 015101 FRAME: 0526

DATE:	17.12.03	C.S. Connort Sscus
		CHRISTOPH BECKER
DATE:		
		ROMAN FISCHBACH
DATE:		
		THOMAS FLOHR
DATE:		
		ANDREAS KOPP
DATE:		
		BERND OHNESORGE
DATE:		STEFAN SCHALLER
		STEPAN SCHALLER
WITNESSI	ES:	

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RECORDED: 03/18/2004