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~	Tab settings		
-	1. Name of conveying party(ies): a) Dr. Walthard VILSER b) Dr. Martin HAMMER	2. Name and address of receiving party(ies) Name: IMEDOS GmbH Internal Address:	
	Additional name(s) of conveying party(ies) attached? Yes No		
	3. Nature of conveyance: ✓ Assignment	Street Address: Am Nasstal 4	
	Security Agreement Change of Name Other	D-07751 Jena, GERMANY	
ŀ		City:State:Zip:	
	Execution Date: a) b) August 30, 2006, respectively	Additional name(s) & address(es) attached?	
10/10. 04 FE	A. Patent Application No.(s) 2006 LLANDGRA 00000014 11547059 3021 40.00 0P	cation, the execution date of the application is: 08/30/2006 B. Patent No.(s) 11/547059 ached? Yes No 6. Total number of applications and patents involved:	
	Name: REED SMITH LLP	7. Total fee (37 CFR 3.41)\$ 40.00	
	Internal Address: c/o Gerald H. Kiel	✓ Enclosed with the filing fee of \$ 540.00	
İ	E-mail: gkiel@reedsmith.com	Authorized to be charged to deposit account	
i	Street Address: 599 Lexington Avenue	8. Deposit account number: 50-1529	
	City: New York State: NY Zip: 10022-7650	(Attach duplicate copy of this page if paying by deposit account)	
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	9. Statement and signature. To the best of my knowledge and belief, the foregoing it is a true copy of the original document. Bala Sundararajan - Reg. No. 50,900 Name of Person Signing	October 2, 2006 Signature Date	
Į	Name of Person Signing For Gerald H. Kiel - Reg. No. 25,116 Total number of pages including cove	r sheet, attachments, and documents:	

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Docket No.: GK-OEH-254/500814.20156

ASSIGNMENT - PATENT APPLICATION UNITED STATES OF AMERICA

Whereas, I/We <u>Dr. Martin Hammer and Dr. Walthard Vilser</u> of <u>Am Kochersgraben 12</u>, D-07749 Jena, Germany and Sigismundstrasse 8, D-07407

Rudolstadt, Germany, respectively (hereinafter "Assignor"), have invented certain new and useful improvements in <u>METHOD FOR MEASURING THE VESSEL DIAMETER</u>

<u>OF OPTICALLYACCESSIBLE BLOOD VESSELS</u> which application for Letters Patent in the United States of America _X_ is about to be filed; ____ has been filed.

And Whereas, <u>IMEDOS GmbH</u> of <u>Am Nasstal 4</u>, D-07751 Jena, Germany

And Whereas, <u>IMEDOS GmbH</u> of <u>Am Nasstal 4, D-07751 Jena, Germany</u>, (herein "Assignee") is/are desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor:

Now, Therefore, be it known by all whom it may concern, that for good and valuable consideration (the sufficiency of which is hereby acknowledged) the Assignor has assigned, transferred and set over, and by these presents does assign, transfer and set over unto the said Assignee for the territory of the United States of America, the full and exclusive right, title and interest in and to the said invention, as fully set forth and described in the specification.

A. prepared and executed on even date(s) herewith

B. filed in the U	B. filed in the U.S. Patent and Trademark Office under Serial No.		
filed on	including any division, continuation, substitute or renewal		
application thereof; s	aid invention, application and Letters Patent to be held and		

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PATENT REEL: 018397 FRAME: 0281

RECORDED: 10/02/2006

No.