

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michael Kroning</td> <td>08/03/2007</td> </tr> <tr> <td>Dieter Hentschel</td> <td>08/13/2007</td> </tr> <tr> <td>Ludwig von Bernus</td> <td>09/30/2007</td> </tr> <tr> <td>Andrey Bulavinov</td> <td>07/24/2007</td> </tr> <tr> <td>Krishna Reddy</td> <td>10/15/2007</td> </tr> </tbody> </table>		Name	Execution Date	Michael Kroning	08/03/2007	Dieter Hentschel	08/13/2007	Ludwig von Bernus	09/30/2007	Andrey Bulavinov	07/24/2007	Krishna Reddy	10/15/2007
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RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>FRAUNHOFER-GESELLSCHAFT zur FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V.</td> </tr> <tr> <td>Street Address:</td> <td>Hansastr. 27c</td> </tr> <tr> <td>City:</td> <td>Munchen</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>80686</td> </tr> </table>		Name:	FRAUNHOFER-GESELLSCHAFT zur FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	Street Address:	Hansastr. 27c	City:	Munchen	State/Country:	GERMANY	Postal Code:	80686		
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CORRESPONDENCE DATA													
<p>Fax Number: (703)312-6666</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703-312-6600</p> <p>Email: rperez@antonelli.com</p> <p>Correspondent Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP</p> <p>Address Line 1: 1300 NORTH SEVENTEENTH STREET</p> <p>Address Line 2: SUITE 1800</p> <p>Address Line 4: ARLINGTON, VIRGINIA 22209-3873</p>													
ATTORNEY DOCKET NUMBER:	785.47550X00												

OP \$40.00 11721235

500986855

PATENT
REEL: 023362 FRAME: 0025

NAME OF SUBMITTER:

Donald E. Stout

Total Attachments: 5

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ASSIGNMENT

ATTY. DOCKET NO.:

7-1048784-15

04F45728

785.47550X00

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement relating to

METHOD USING ULTRASOUND FOR THE NON-DESTRUCTIVE EXAMINATION OF A TEST BODY

for which an application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.

X for which U.S. Application No. 11/721,235 for Letters Patent was filed in the U.S. Patent and Trademark Office on June 8, 2007

for which an International Application was filed on as , designating the United States.

X AND WHEREAS FRAUNHOFER-GESELLSCHAFT zur FÖRDERUNG DER ANGEWANDTEN FORSCHUNG e.V.
Hansastr. 27c
80686 Munchen, Germany

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof.


NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Antonelli, Terry, Stout, Kraus, LLP 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 United States Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.

201	FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
	Michael KRÖNING		3.5.02
202	FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Dieter HENTSCHEL		
203	FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Ludwig von BERNUS		
204	FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Andrey BULAVINOV		
205	FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Krishna REDDY		
206	FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT

REEL: 023362 FRAME: 0027

ASSIGNMENT

ATTY. DOCKET NO.:

74041678005

04F45228

785.47550X00

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Hansastr. 27c
80686 Munchen, Germany

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	Michael KRÖNING		
202	FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Dieter HENTSCHEL	<i>Dieter Hentschel</i>	12.8.2007
203	FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Ludwig von BERNUS		
204	FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Andrey BULAVINOV		
205	FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Krishna REDDY		
206	FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT

REEL: 023362 FRAME: 0028

ASSIGNMENT

ATTY. DOCKET NO.:

7164K180012

04F45228

785.47550X00

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PATENT

REEL: 023362 FRAME: 0029

ASSIGNMENT		ATTY. DOCKET NO.:	
71041284US		785.47550X00	
04F45378			
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	Andrey BULAVINOV		24.07.07
205	FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Krishna REDDY		
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ATTY. DOCKET NO.:

71641878015

04 F45328

785.47550X00

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205	FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Krishna REDDY		15.10.07
206	FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT

RECORDED: 10/13/2009

REEL: 023362 FRAME: 0031