PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT | | | |
|-----------------------|---|--|--|--|
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the first assignor from Muller to Mueller; remove Technishe Universitaet Braunschweig & Charite-Universitatsmedizin Berlin assignees previously recorded on Reel 023351 Frame 0807. Assignor(s) hereby confirms the assignment to FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V | | | |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| Klaus-Robert MUELLER | 10/24/2007 |
| Benjamin BLANKERTZ | 10/31/2007 |
| Gabriel CURIO | 10/22/2007 |

RECEIVING PARTY DATA

| Name: FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. | | | |
|---|------------------|--|--|
| Street Address: | Hansastrasse 27c | | |
| City: | Muenchen | | |
| State/Country: | GERMANY | | |
| Postal Code: | D-80686 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11722495 |

CORRESPONDENCE DATA

Fax Number: (801)328-1707

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: khauser@wnlaw.com
Correspondent Name: R. Burns Israelsen
Address Line 1: 1000 Eagle Gate Tower
Address Line 2: 60 East South Temple
Address Line 4: Salt Lake City, UTAH 84111

ATTORNEY DOCKET NUMBER: 16275.5

PATENT REEL: 023657 FRAME: 0823

DP \$40,00 1172249

501042047

NAME OF SUBMITTER: R. Burns Israelsen Total Attachments: 7 source=16275-5-Corrective-assignment-Fraunhofer-Gesellschaft#page1.tif source=16275-5-Corrective-assignment-Fraunhofer-Gesellschaft#page2.tif source=16275-5-Corrective-assignment-Fraunhofer-Gesellschaft#page3.tif source=16275-5-Corrective-assignment-Fraunhofer-Gesellschaft#page4.tif source=16275-5-Corrective-assignment-Fraunhofer-Gesellschaft#page5.tif source=16275-5-Corrective-assignment-Fraunhofer-Gesellschaft#page6.tif source=16275-5-Corrective-assignment-Fraunhofer-Gesellschaft#page7.tif

PATENT REEL: 023657 FRAME: 0824 USPTO 10/13/2009 1:03:06 PM PAGE 4/005 Fax Server

TO:BURNS ISRAELSEN COMPANY:60 EAST SOUTH TEMPLE

PATENT ASSIGNMENT

Electronic Version v1.1 10/09/2009 Stylesheet Version v1.1 500984818

| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT | | | | |
|-----------------------|---|--|--|--|--|
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the names of Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V. and Technishe Universitaet Braunschweig previously recorded on Reel 020281 Frame 0277. Assignor(s) hereby confirms the assignment to three organizations. | | | | |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Klaus-Robert Muller | 10/24/2007 |
| Benjamin Blankertz | 10/31/2007 |
| Gabriel Curio | 10/22/2007 |

RECEIVING PARTY DATA

| Name: | Fraunhofer-Gesellschaft zur Foerderung der agnewandten Forschung e.V. | | | | |
|-----------------|---|--|--|--|--|
| Street Address: | Hansastrasse 27c | | | | |
| City: | Munchen | | | | |
| State/Country: | GERMANY | | | | |
| Postal Code: | D-80686 | | | | |

| Name: | Fechnishe Universitaet Braunschweig | | |
|-----------------|-------------------------------------|--|--|
| Street Address: | Pockelstrasse 14 | | |
| City: | Braunschweig | | |
| State/Country: | GERMANY | | |
| Postal Code: | D-38106 | | |

| Name: | Charite-Universitatsmedizin Berlin | | | |
|-----------------|------------------------------------|--|--|--|
| Street Address: | Schumannstrasse 20-21 | | | |
| City: | Berlin Berlin | | | |
| State/Country: | GERMANY | | | |
| Postal Code: | D-10117 | | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11722495 |
| | |

PATENT REEL: 023657 FRAME: 0825

OP \$40.00 11722495

USPTO 10/13/2009 1:03:06 PM PAGE 5/005 Fax Server

TO:BURNS ISRAELSEN COMPANY:60 EAST SOUTH TEMPLE

CORRESPONDENCE DATA

Fax Number: (801)328-1707

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 801-533-9800

Email: vmangum@wnlaw.com

Correspondent Name: Burns Israelsen

Address Line 1: 60 East South Temple
Address Line 2: 1000 Eagle Gate Tower
Address Line 4: Salt Lake City, UTAH 84111

ATTORNEY DOCKET NUMBER:

16275.5

NAME OF SUBMITTER:

R. Burns Israelsen

Total Attachments: 3

source=16275-5-Assignment#page1.tif source=16275-5-Assignment#page2.tif source=16275-5-Assignment#page3.tif

PATENT

REEL: 023657 FRAME: 0826

PATENT APPLICATION Docket No: 16275.5

Workman Nydegger 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111

ASSIGNMENT

I/We the undersigned, hereinafter collectively referred to as "Assignor", have made an invention entitled SENSOR SYSTEM AND METHODS FOR THE CAPACITIVE MEASUREMENT OF ELECTROMAGNETIC SIGNALS HAVING A BIOLOGICAL ORIGIN. Preferred embodiments of said invention are disclosed in a United States patent application which:

| [] | is executed concurrently here Office and has been assigned | with App | for filin | ng in th Scrial | ne Unite No | d States | Patent and with | Trademark a filing date |
|----|---|-------------|-----------|--------------------|----------------|----------|-----------------|----------------------------|
| | of | | | | | | | |

was previously filed in the United States Patent and Trademark Office on was previously filed in the United States Patent and Trademark Office on was previously filed in the United States Patent and Trademark Office on was previously filed in the United States Patent and Trademark Office on was previously filed in the United States Patent and Trademark Office on was previously filed in the United States Patent and Trademark Office on was previously filed in the United States Patent and Trademark Office on was previously filed in the United States Patent and Trademark Office on was previously filed in the United States Patent and Trademark Office on was previously filed in the United States Patent and Trademark Office on was previously filed in the United States Patent and Trademark Office on was previously filed in the United States Patent and Trademark Office on was previously filed in the United States Patent and Trademark Office on was previously filed in the United States Patent and Trademark Office on the United States Patent and Trademark Office Offic

[X] is a United States National Application of PCT International Application No. PCT/DE2005/002319, filed December 23, 2005.

The Assignee, FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V., having a principal place of business at Hansastraße 27c, D-80686 München; desires to secure the entire right, title and interest in said invention and the patent application filed thereon.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to Assignor by the Assignee, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR HEREBY ASSIGNS TO THE ASSIGNEE:

The entire right, title, and interest in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of letters patent or patents granted thereon, and in all patents issuing thereon in the United States.

The right to claim the benefit of any prior related United States or foreign patent applications.

1

PATENT REEL: 023657 FRAME: 0827 Assignor hereby authorizes and requests the United States Commissioner for Patents to issue any and all patents on said invention to the Assignee as the owners of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration and without expense to Assignee, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States applications and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said application.

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

| Inventor 1 | | |
|---|---|--|
| Klaus-Robert (GIVEN NAME) Inventor's signature | (MIDDLE INITIAL OR NAME) | MÜLLER FAMILY (OR LAST NAME) Date 27. 10, 2007 |
| Inventor 2 Benjamin (GIVEN NAME) Inventor's signature | (MIDDLE TRITIAL OR NAME) | BLANKERTZ FAMILY (OR LAST NAME) Date 21 10, 2007 |
| Inventor 3 | | |
| Gabriel (GIVEN NAME) Inventor's signature | (MIDDLE INITIAL OR NAME) | CURIO FAMILY (OR LAST NAME) Date, 2007 |
| | CANADA PARA PARA PARA PARA PARA PARA PARA P | |

Assignor hereby authorizes and requests the United States Commissioner for Patents to issue any and all patents on said invention to the Assignee as the owners of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration and without expense to Assignee, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States applications and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said application.

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

| Inventor 1 | | | |
|-------------------------|--------------------------|--|--|
| Klaus-Robert | | MÜLLER | |
| (GIVEN NAME) | (MIDDLE INITIAL OR NAME) | FAMILY (OR LAST NAME) | |
| Inventor's signature | · | Date | , 2007 |
| 1111011101 0 3181111111 | | | |
| | | | ٠ |
| Inventor 2 | | | |
| Distribution in the | | BLANKERTZ | |
| Benjamin (GIVEN NAME) | (MIDDLE INITIAL OR NAME) | FAMILY (OR LAST NAME) | *************************************** |
| | | Date | ,2007 |
| Inventor's signature | | interior antiferential (1/2) | |
| | | | |
| Inventor 3 | | * | |
| Gabriel | | CURIO | iliabina mineriori mineriori menere della mineriori menere della mineriori menere della mineriori menere della |
| (GIVEN NAME) | (MIDDLE INITIAL OF NAME) | FAMILY (OR LAST NAME) | |
| Inventor's signature | Galrice Insmi | Date Veller | <u>lO</u> , 2007 |
| III, ottor o signature | | CANAL CONTRACTOR CONTR | |

2

PATENT REEL: 023657 FRAME: 0829