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Atty Ref/Docket No.: 3037.108US1

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

René de la Barré, Silvio Jurk

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ OtherExecution Date: November 18, 2013, November 18, 2013

2. Name and address of receiving party(ies):

Name: Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.Street Address: Hansastrasse 27cCity: München, 80686Country: GermanyAdditional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Serial No. 14/116,948, filed November 11, 2013Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Ronald E. Gerber

Address:

Schwegman, Lundberg & Woessner, P.A.
P.O. Box 2938
Minneapolis, MN 55402--09386. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): \$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account
19-07438. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Ronald E. Gerber/Reg. No. 57,166 /Ronald E. Gerber/ December 6, 2013

Name of Person Signing

Signature

Date

Total number of pages including cover sheet: 5

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
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P.O. Box 1450
Alexandria, VA 22313-1450

Attorney Docket No. 3037.108US1
Client Ref. No. 137P.2532.LD/HP

ASSIGNMENT

WHEREAS, René de la Barré and Silvio Jurk (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on November 11, 2013, which application was assigned US patent application serial number 14/116,948, and which is titled AN AUTOSTEREOSCOPIC SCREEN AND METHOD FOR REPRODUCING IMAGE INFORMATION; which are described in a patent application filed on February 6, 2012, which application was assigned PCT application serial number PCT/EP2012/000744, and which is titled AN AUTOSTEREOSCOPIC SCREEN AND METHOD FOR REPRODUCING IMAGE INFORMATION; which are described in a patent application filed on May 12, 2011, which application was assigned DE application serial number 10 2011 101 440.7, and which is titled AN AUTOSTEREOSCOPIC SCREEN AND METHOD FOR REPRODUCING IMAGE INFORMATION.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. (the "Assignee"), having a place of business at Hansastrasse 27c, München 80686, Germany, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

Assignment

Assignors: René de la Barré et al.

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Title: AN AUTOSTEREOSCOPIC SCREEN AND METHOD FOR REPRODUCING IMAGE INFORMATION

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AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

Assignment

Assignors: René de la Barré et al.

Docket No: 3037.108US1

Client Ref. No: 137P 2532 LD/HP

Title: AN AUTOSTEREOSCOPIC SCREEN AND METHOD FOR REPRODUCING IMAGE INFORMATION

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Assignor:

(Signature):



Name: René de la Barré

City/State: Mittweida, Germany

Date:

18. November 2013

Assignment

Assignors: René de la Barré et al.

Docket No. 3037:108US1

Client Ref. No. 137P2532.LD/HP

Title: AN AUTOSTEREOSCOPIC SCREEN AND METHOD FOR REPRODUCING IMAGE INFORMATION

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Assignor:

(Signature):

Silvio Jurk

Name: Silvio Jurk

City/State: Berlin, Germany

Date:

12.11.2013