506728045 06/22/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6774861

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OLAF VON RAMM	03/09/2017

RECEIVING PARTY DATA

Name:	VOLUMETRICS MEDICAL SYSTEMS, LLC	
Street Address:	4711 HOPE VALLEY RD, SUITE 4F-148	
City:	DURHAM	
State/Country:	NORTH CAROLINA	
Postal Code:	27707-5651	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15233540

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 9199444006

Email: instructions@staneklemon.com

Correspondent Name: STANEK LEMON CROUSE & MEEKS

Address Line 1: 982 TRINITY ROAD

Address Line 4: RALEIGH, NORTH CAROLINA 27607

ATTORNEY DOCKET NUMBER: 170137-00003 NAME OF SUBMITTER: **AUDRA WOOTEN** SIGNATURE: /abw/ **DATE SIGNED:** 06/22/2021

Total Attachments: 4

source=170137-00003 Assignment-Olaf#page1.tif source=170137-00003_Assignment-Olaf#page2.tif source=170137-00003_Assignment-Olaf#page3.tif source=170137-00003 Assignment-Olaf#page4.tif

> **PATENT** REEL: 056621 FRAME: 0197 506728045

Assignment of Patent Applications

WHEREAS, Olaf von Ramm, Ph.D. (hereinafter referred to as "ASSIGNOR"), is an inventor and an owner of a right, title, and interest in and to certain inventions entitled as stated in Exhibit "A" hereto ("Inventions") for which Inventions the Applications for Letters Patent of the United States of America were filed and accorded the numbers in Exhibit "A" hereto (each, a "Patent Application"; together, the "Patent Applications"); and

WHEREAS, Volumetrics Medical Systems, LLC ("ASSIGNEE") desires to acquire all of ASSIGNOR's right, title and interest in, to and under said Inventions and in, to and under any Patent Applications or similar legal protection in the United States of America, its territorial possessions and in any and all countries foreign thereto, and ASSIGNOR resolves to assign all such rights to ASSIGNEE;

NOW, **THEREFORE**, for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged:

1. ASSIGNOR hereby irrevocably sells, assigns, transfers and sets over unto said ASSIGNEE, its successors and assigns, all of ASSIGNOR's rights, title, and interest (including but not limited to, the Patent Applications' claims, all rights to prepare derivative works, all goodwill and all other rights), in and to the Patent Applications and the Inventions, and all patent applications or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said Inventions, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention, and further including any and all right to recover damages or other relief for past infringement of the Inventions noted above; and ASSIGNOR hereby authorizes and requests the United States Commissioner of Patents and Trademarks and any officials of foreign countries whose duty it is to issue patents or any legal equivalent thereof to record this assignment to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

1. ASSIGNOR hereby covenants that:

- a. no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;
- b. **ASSIGNEE** will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said Inventions and said Patent Applications

PATENT REEL: 056621 FRAME: 0198 and legal equivalents as may be known and accessible to ASSIGNOR and will

promptly execute and deliver to ASSIGNEE or its legal representative any and all

papers, instruments or affidavits required to apply for, obtain, maintain, issue and

enforce each said Patent Application, said Inventions and any letters patent that issue

therefrom and said equivalents in the United States which may be necessary or

desirable to carry out the purposes thereof;

c. **ASSIGNOR** has the right, power and authority to enter into this Agreement;

d. There are no claims, pending or threatened, with respect to ASSIGNOR's rights in

the Inventions and Patent Applications;

e. This Agreement is valid, binding and enforceable in accordance with its terms; and

f. ASSIGNEE can register and dispose of the copyright in the work in the

ASSIGNEE's own name.

2. Entire Agreement

This Agreement, contains the entire understanding and agreement between the parties hereto

with respect to its subject matter and supersedes any prior or contemporaneous written or oral

agreements, representations or warranties between them respecting the subject matter hereof.

3. Amendment

This Agreement may be amended only by a writing signed by both parties.

4. Severability

If any term, provision, covenant or condition of this Agreement, or the application thereof to

any person, place or circumstance, shall be held by a court of competent jurisdiction to be invalid,

unenforceable or void, the remainder of this Agreement and such term, provision, covenant or

condition as applied to other persons, places and circumstances shall remain in full force and effect.

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PATENT

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5. Governing Law

This Agreement shall be construed in accordance with, and all actions arising hereunder shall be governed by, the laws of the State of North Carolina, without regard to its laws or procedures on Conflict of Laws.

Executed this QH day of MANCH, 2017.

ASSIGNOR Olaf von Ramm, Ph.D.:

Olaf von Ramm, Ph.D.

MARCH 9, 2017

WITNESSED by:

Print Name: AKIKO FOSTET

Acknowledged by ASSIGNEE

Volumetrics Medical Systems, LLC by:

Kignature

Name and Title

Exhibit "A" to the Assignment of Patents

1. USSN 15/233,540

RECORDED: 06/22/2021

"Devices, Methods, Systems, and Computer Program Products For 4-Dimensional Ultrasound Imaging"

PATENT REEL: 056621 FRAME: 0201