505470805 05/10/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5517608

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GIOVANNI BINI	04/17/2019

RECEIVING PARTY DATA

Name:	ESAOTE SPA	
Street Address:	VIA E. MELEN, 77	
City:	GENOVA	
State/Country:	ITALY	
Postal Code:	16152	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16408789

CORRESPONDENCE DATA

Fax Number: (202)659-1559

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: (202)457-0160

Email: slonganecker@dickinsonwright.com

Correspondent Name: STACEY J. LONGANECKER

Address Line 1: 1825 EYE STREET, N.W., SUITE 900

Address Line 2: DICKINSON WRIGHT PLLC
Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	071740-00014
NAME OF SUBMITTER:	STACEY J. LONGANECKER
SIGNATURE:	/Stacey J. Longanecker/
DATE SIGNED:	05/10/2019

Total Attachments: 2

source=071740-00014_ASSIGNMENT_Executed_Giovanni_BINI_as_filed_05-10-19#page1.tif source=071740-00014_ASSIGNMENT_Executed_Giovanni_BINI_as_filed_05-10-19#page2.tif

PATENT 505470805 REEL: 049151 FRAME: 0932

ASSIGNMENT

I/We, Giovanni Bini, who resides at Via F. Turati 4/10, Genoa, Italy, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled:

METHOD AND ULTRASOUND SYSTEM FOR SHEAR WAVE ELASTICITY IMAGING

which application was executed by the inventor on the date of execution of this assignment, and <u>ESAOTE SpA</u>, having an address at Via E. Melen, 77, Genova, 16152 Italy, and which, together with its successors and assigns is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to me/us, receipt and sufficiency of which I/we hereby acknowledge, I/we hereby, without reservation:

- I. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- Authorize Assignee to file patent applications in any or all countries on any or all
 of said inventions and discoveries in my/our name(s) or in the name of Assignee or otherwise as
 Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that I/we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I/we have good right to assign the same to Assignee without encumbrance;
- Bind my/our heirs and legal representatives, as well as myself/ourselves, to do, upon Assignee's request and at its expense, but without additional consideration to me/us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said

.] .

patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me/us or my/our heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me/us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my/our control or in the control of my/our heirs or legal representatives and which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

The effective date of this instrument is the latest date accompanying signature(s), herein below.

In testimony whereof I/we have affixed my/our signature(s).

17/4/2019 (Que Bacalle 13/4/2019)
GIÓVANNI BINI (Date) (Witness) (Date)
CURRA VACACUA