505431541 04/17/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5478341

Stylesheet Version v1.2

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| ZACHARY S. SWICK | 03/28/2014 |
| ROSARIO FRIEDMAN | 03/28/2014 |
| DAVID SAUVAGEAU | 03/28/2014 |
| BRETT HAARALA | 06/13/2014 |

RECEIVING PARTY DATA

| Name: | HOLOGIC, INC. |
|-----------------|------------------|
| Street Address: | 250 CAMPUS DRIVE |
| City: | MARLBOROUGH |
| State/Country: | MASSACHUSETTS |
| Postal Code: | 01752 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 29681944 |

CORRESPONDENCE DATA

Fax Number: (408)877-1662

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: (408) 777-2902

nnr@viplawgroup.com Email:

VISTA IP LAW GROUP LLP - N RUSHTON **Correspondent Name:**

Address Line 1: 2160 LUNDY AVE.

Address Line 2: **SUITE 230**

Address Line 4: SAN JOSE, CALIFORNIA 95131

| ATTORNEY DOCKET NUMBER: | 14.180011 US DES DIV | |
|-------------------------|----------------------|--|
| NAME OF SUBMITTER: | NANCY RUSHTON | |
| SIGNATURE: | /Nancy Rushton/ | |
| DATE SIGNED: | 04/17/2019 | |

Total Attachments: 4

source= Inventors Assignment#page1.tif source=_Inventors_Assignment#page2.tif

> **PATENT REEL: 048908 FRAME: 0490** 505431541

source=_Haarala_Assignment#page1.tif source=_Haarala_Assignment#page2.tif

> PATENT REEL: 048908 FRAME: 0491

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, We, ZACHARY S. SWICK, ROSARIO FRIEDMAN and DAVID SAUVAGEAU, citizens of United States of America (hereinafter referred to as "ASSIGNORS"), have invented a certain invention entitled **BIOPSY DEVICE** for which one or more patent applications are being filed, and for which Design Application Serial No. 29/485,001 was filed with the U.S. Patent and Trademark Office on March 14, 2014, and

WHEREAS, HOLOGIC, INC., a corporation organized and existing under and by virtue of the laws of the state of Delaware and having its place of business at 250 Campus Drive, Marlborough, Massachusetts 01752, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent and applications therefor, 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 invention by said applications, and to any continuation, continuation-in-part, 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 ASSIGNORS hereby authorize and request 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 issue said patents to ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement. ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS, and will testify as to the same in any interference or litigation related thereto 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,

Page 1 of 2

issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

3/28/14 Date

Zachary S. Swick

Name of Witness

Signature of Witness

3/28/14 Date

Rosario Friedman

Name of Witness

Signature of Witness

3/28/14 Date

David Sauvageau

Name of Witness

Signature of Witness

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, BRETT HAARALA, citizen of United States of America (hereinafter referred to as "ASSIGNOR"), have invented a certain invention entitled **BIOPSY DEVICE** for which one or more patent applications are being filed, and for which Design Application Serial No. 29/485,001 was filed with the U.S. Patent and Trademark Office on March 14, 2014, and

WHEREAS, **HOLOGIC**, **INC.**, a corporation organized and existing under and by virtue of the laws of the state of Delaware and having its place of business at 250 Campus Drive, Marlborough, Massachusetts 01752, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent and applications therefor, 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 invention by said applications, and to any continuation, continuation-in-part, 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 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 issue said patents to ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNOR covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement. ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR, and will testify as to the same in any interference or litigation related thereto 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 said application, said invention and said Letters Patent and said equivalents in the

Page 1 of 2

United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

ite

Brett Haarala

AMUNAA CALLANA
Name of Witness

MMMMA (AllAMAM) Signature of Witness