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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4141312

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| BRIAN HANKING | 10/09/2015 |
| MICHAEL CARMEL | 03/11/2016 |
| TONY YU | 11/05/2015 |
| PATRICIO A. TRIVERI | 10/12/2015 |
| DOUGLAS SHEPPARD | 10/20/2015 |

RECEIVING PARTY DATA

| Name: | CANARA, INC. |
|-------------------|------------------|
| Street Address: | 181 THIRD STREET |
| Internal Address: | SUITE 150 |
| City: | SAN RAFAEL |
| State/Country: | CALIFORNIA |
| Postal Code: | 94901 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14292538 |

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.

Email:uspt@polsinelli.comCorrespondent Name:POLSINELLI PCAddress Line 1:900 W. 48TH PLACE

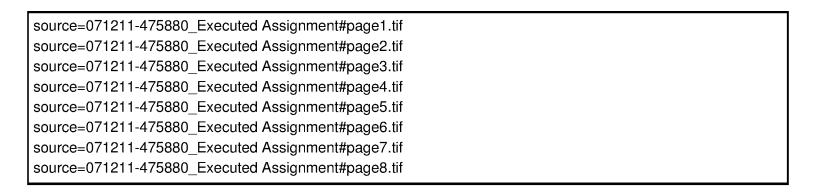
Address Line 2: SUITE 900

Address Line 4: KANSAS CITY, MISSOURI 64112

| ATTORNEY DOCKET NUMBER: | 071211-457880 |
|-------------------------|--|
| NAME OF SUBMITTER: | JANAE ALLABASTRO |
| SIGNATURE: | /Janae Allabastro for Gregory P. Durbin/ |
| DATE SIGNED: | 11/14/2016 |
| | · |

Total Attachments: 8

PATENT REEL: 040310 FRAME: 0845



PATENT REEL: 040310 FRAME: 0846

ASSIGNMENT

WHEREAS, we, Stephen D. Cotton, residing at 116 Oak Drive, San Rafael, CA 94901 USA, Brian Hanking, residing at 41 Grandview Avenue, Novato, CA 94945 USA, Cathy Snetsinger, residing at 46 Bothin Drive, Fairfax, CA 94930 USA, Jason W. Toomey, residing at 100 Bayo Vista Way, Apt. 65, San Rafael, CA, 94901 USA, Michael Carmel, residing at 1016 Wen Drive, Petaluma, CA 94954 USA, Tony Yu, residing at 701 Girard Street, San Francisco, CA 94134 USA, Patricio A. Triveri, residing at 1483 Sutter Street, Apt. 905, San Francisco, CA 94109 USA, and Douglas Sheppard, residing at 1284 Chestnut Street, San Francisco, CA 94109 USA (hereinafter individually and collectively the "Assignor"), have invented certain new and useful systems, devices, and methods disclosed and described in a patent application titled "APPARATUS, SYSTEM AND METHOD FOR CHARGE BALANCING OF INDIVIDUAL JARS IN A STRING USING JAR VOLTAGE AND TEMPERATURE, AND DETECTING AND PREVENTING THERMAL RUNAWAY," which can be identified in the United States Patent and Trademark Office ("USPTO") by Application No. 14/292,538 filed on May 30, 2014 (the "Application") with attorney docket no. 071211-475880 and

WHEREAS, Assignor desires to assign any and all right, title and interest to said Application, and any provisional, including but not limited to 61/829,170 and 61/894,253, non-provisional, continuation, continuation-in-part, divisional, international, foreign, regional and convention applications corresponding thereto, and any and all Letters Patent of the United States and countries and regions foreign thereto which may grant or have granted thereto or be lodged in relation thereto, any reissue or reexamination thereof or to be obtained therefor, any renewals, or substitutes thereof, and in and to any and all priority rights or priority claims, international Convention rights, any and all rights to collect past damages for infringement of any and all Letters Patent of the United States and countries and regions foreign thereto which may be published, which may grant, or have granted thereto or be lodged in relation thereto, and other benefits accruing to or to accrue to Assignor with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto (the "Patent Rights");

WHEREAS, Canara, Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal place of business at 181 Third Street, Suite 150, San Rafael, CA 94901 (the "Assignee"), desires to acquire any and all, right, title, and interest of Assignor in and to the invention(s), the Patent Rights, and in, to, and under any and all Letters Patent to be obtained therefor;

NOW THEREFORE, for the sum of \$1.00 and other good and valuable consideration to me in hand paid, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, and transfer and by these presents does hereby sell, assign and transfer to the said Assignee, and said Assignee's legal representatives, successors and assigns, any and all of the entire right, title and interest in and to the invention, Patent Rights, and any and all Letters Patent to be obtained therefor;

UPON SAID CONSIDERATION, the Assignor hereby covenants and agrees with the said Assignee that it will not execute any writing or do any act whatsoever conflicting with these presents, and that it will, at any time upon request, without further or additional consideration, but at the expense of the said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making

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application for and obtaining original, provisionals, non-provisionals, continuations, continuations-in-part, continuing prosecutions, divisionals, renewals, reissues, reexamined or extended Letters Patent of the United States, or of any and all foreign countries, on said Patent Rights, and execute confirmatory assignments or acknowledgments of this assignment as necessary for full enjoyment of the Patent Rights and for recording in foreign patent offices, and in enforcing any rights or choses in action accruing as a result of such Patent Rights, by giving testimony in any proceedings or transactions involving such Patent Rights, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties;

UPON SAID CONSIDERATION, Assignor represents and warrants that Assignor has the right, title, and authority to execute this Assignment and to convey any and all right, title, and interest in the Patent Rights, and that Assignor has not conveyed nor will convey hereafter all or part of the Patent Rights to a third party;

ASSIGNOR HEREBY AUTHORIZES said Assignee, its successors, and assigns, or anyone it may properly designate, to apply for Letters Patent in the U.S. and any and all foreign countries and regions, in its own name if desired, and additionally to claim priority to the filing date of the Provisional Application and otherwise take advantage of the provisions of any international conventions.

ASSIGNOR HEREBY AUTHORIZES Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the application number, filling date, and title of the Provisional Application once known.

| Date: | By:Stephen D. Cotton |
|------------------------|----------------------------|
| Date: 9th October 2015 | By: Brien Hanking |
| Date: | By:Cathy Snetsinger |
| Date: | By: |
| Date: | By: Michael Carmel |
| Date: | By: |
| Date: | By: Patricio A. Triveri |
| Date: | By: Douglas Shennard |

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| Date: | By: |
|-----------------|----------------------------|
| | By: Stephen D. Cotton |
| Date: | By: Brian Hanking |
| Date: | By:Cathy Snetsinger |
| | |
| Date: | By: Jason W. Toomey |
| Date: 3/11/2016 | By: Michael Carmel |
| Date: | By: Tony Yu |
| Date: | By: Patricio A. Triveri |
| Date; | By: Douglas Sheppard |

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| Daie: | By:Stephen D. Cotton |
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| Date: | By:Brian Hanking |
| Date: | By:Cathy Snetsinger |
| Date: | By: Jaison W. Toomey |
| Date: | By: Michael Carmel |
| Date: 11/5/15 | By: Jony Yu / 1 |
| Date: | By: |
| Date: | By: |

| Date: | By:Stephen D. Cotton |
|-----------------|-------------------------|
| Date: | By:Brian Hanking |
| Date: | By:Cathy Snetsinger |
| Date: | By: |
| Date: | By: Michael Carmel |
| Date: | By: |
| Date: _10/12/15 | By: Patricia A. Triveri |
| Date: | By: |

| Date: | By:Stephen D. Cotton |
|----------------|------------------------|
| Date: | By: |
| Date: | By:Cathy Sneisinger |
| Date: | By: Jason W. Toomey |
| Date: | By: Michael Carmel |
| Date; | By: Tony Yu |
| Date: | By:Patricio A. Triveri |
| Date: 10/20/15 | By: Douglas Sheppard |

ACCEPTANCE OF ASSIGNMENT

The Assignee hereby acknowledges and accepts the foregoing assignment of rights by Assignor.

IN TESTIMONY WHEREOF, the Assignee, by its undersigned officer, confirms its acceptance on the date and in the place set forth below.

Canara, Inc.

Title: CZO

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PATENT REEL: 040310 FRAME: 0854

RECORDED: 11/14/2016