PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3813954

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the EFFECTIVE DATE ON THE COVER SHEET OF THE NUNC PRO TUNC ASSIGNMENT FROM <05/13/2015> TO <05/13/2005>, previously recorded on Reel 038175 Frame 0972. Assignor(s) hereby confirms the NUNC PRO TUNC ASSIGNMENT OF APPLICATION NO. 11129224, FILED MAY 13,2005, TO AMERICAN SHARED HOSPITAL SERVICES.

CONVEYING PARTY DATA

Name	Execution Date
ERNEST BATES	05/13/2005

RECEIVING PARTY DATA

Name:	AMERICAN SHARED HOSPITAL SERVICES
Street Address:	4 EMBARCADERO CENTER, SUITE 3700
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94111

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11129224

CORRESPONDENCE DATA

Fax Number: (206)224-0779

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: (206)682-8100 Email: efiling@cojk.com

Correspondent Name: JERALD E. NAGAE, ESQ.

CHRISTENSEN O'CONNOR JOHNSON KINDNESS Address Line 1:

Address Line 2: 1201 THIRD AVENUE, SUITE 3600 Address Line 4: SEATTLE, WASHINGTON 98101-3029

ATTORNEY DOCKET NUMBER:	NBBJ123957
NAME OF SUBMITTER:	SHILPA ARORA
SIGNATURE:	/Shilpa Arora/
DATE SIGNED:	04/04/2016

Total Attachments: 4

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PATENT REEL: 038338 FRAME: 0534 source=23957_Corrective_Assignment_Bates_to_ASHS#page2.tif source=23957_Corrective_Assignment_Bates_to_ASHS#page3.tif source=23957_Corrective_Assignment_Bates_to_ASHS#page4.tif

> PATENT REEL: 038338 FRAME: 0535

ASSIGNMENT

WHEREAS, the undersigned have, or may have, rights, title or interest in applications for Letters Patent of the United States and Europe as follows:

Title	Application No.	Filing Date
OPERATING ROOM / INTERVENTION ROOM	11/129,224 (United States)	May 13, 2005
OPERATING ROOM / INTERVENTION ROOM	05747752.3 (Europe)	May 13, 2005
OPERATING ROOM / INTERVENTION ROOM	12/845673 (United States)	July 28, 2010
OPERATING ROOM / INTERVENTION ROOM	11175781.1 (Europe)	July 28, 2011

Any patents that issue from such patent applications, together with any continuations, continuations in part, divisionals, and reissues and including any foreign counterparts of any of the same ("APPLICATIONS");

AND, WHEREAS,

American Shared Hospital Services ("ASSIGNEE"), is desirous of acquiring the ASSIGNORS' entire right and title to and interest in the inventions disclosed in said applications together with all trade secrets arising from or pertaining thereto ("INVENTIONS").

NOW, THEREFORE, for the sufficient, good, and valuable consideration of \$1.00, the receipt of which is hereby acknowledged, Ernest Bates and Craig Tagawa ("ASSIGNORS") do hereby sell, assign, and transfer, nunc pro tunc, unto ASSIGNEE their respective rights and title to and interest in said INVENTIONS, including the right to apply for international patents and patents thereon in foreign countries in their names or in the name of ASSIGNEE to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by the ASSIGNORS had this sale, assignment, and transfer not been made; and the ASSIGNORS do hereby further agree to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all APPLICATIONS on said INVENTIONS, to enforce any and all patents on said INVENTIONS, and to confirm in ASSIGNEE legal title to said INVENTIONS and all APPLICATIONS and patents on said INVENTIONS, all without charge to ASSIGNEE.

REPRESENTATIONS

Each ASSIGNOR hereby represents and warrants to the ASSIGNEE, the other ASSIGNORS and OR21 LLC, a Washington State limited liability company, as follows:

Authority; Authorization. The ASSIGNOR has full power and authority to execute and deliver this agreement. This agreement shall be binding upon, and inure to the benefit of,

the parties hereto and their respective heirs, executors, administrators, successors, and permitted assigns.

Binding Effect. The ASSIGNOR has duly executed and delivered this agreement, and it constitutes the legal, valid and binding obligation of the ASSIGNOR enforceable against the ASSIGNOR in accordance with its terms.

Title. The ASSIGNOR will transfer to ASSIGNEE, pursuant to this Agreement, all of its title to the ASSETS, free and clear of encumbrances.

No Conflicts. The ASSIGNOR'S authorization, execution, delivery and performance of this Agreement do not and will not:

- (1) Conflict with, or result in a breach, default or violation of: (A) any contract or agreement to which the ASSIGNOR is a party or is otherwise subject; or (b) any law, order, judgment, decree, writ, injunction or arbitral award to which the ASSIGNOR is subject; or
- (2) Require any consent, approval or authorization from, filing or registration with, or notice to, any governmental authority or other person or entity, unless such requirement has already been satisfied.

Ownership of Asset. To the knowledge of the ASSIGNOR, all persons and entities who have developed the Inventions, including the inventors, filed the Application or otherwise assisted with the development of the Assets have assigned all of their rights and interests in the Assets to either American Shared Hospital Services or NBBJ, LP.

Governing Law. This Agreement shall be governed by and construed in accordance with the laws of the State of Washington, without reference to its conflicts of law principles.

Further Instruments. Each ASSIGNOR hereto agrees that it will execute and deliver such further instruments and will take such further action as may be necessary to discharge or perform or carry out any of their respective obligations and agreements hereunder.

Counterparts. This agreement may be executed in any number of counterparts each of which shall be deemed an original and all of which shall together constitute one and the same agreement.

Entire Agreement. This agreement expresses the entire agreement between the parties with respect to the subject matter hereof.

Amendments. This agreement may be altered, modified or amended only by a written instrument executed by each of the parties hereto.

Assignment. ASSIGNOR may not assign its rights or obligations hereunder. ASSIGNEE may assign any of its rights and obligations hereunder,

This nunc pro tune Assignment is effective as of May 13, 2005,

GNESTH SOLE

2400 Third Avenue Napa, CA 94558

Printed Name: Alwandra

Chaig Tagawa /

5323 Springridge Court Fairfield, CA 94534

Witness: Alexandre]

Printed Name: Alexandra Tagawa

FINAL

American Shared Hospital Services

Ву: __

Ernest A. Bates, M.D.
Title: Chairman & CEO

Witness

Witness:

Printed Name: Alexan

Alexandra To

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3812606

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	05/13/2015

CONVEYING PARTY DATA

•	Name	Execution Date
	ERNEST BATES	05/13/2005

RECEIVING PARTY DATA

Name:	AMERICAN SHARED HOSPITAL SERVICES
Street Address:	4 EMBARCADERO CENTER, SUITE 3700
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
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ATTORNEY DOCKET NUMBER:	NBBJ123957
NAME OF SUBMITTER:	SHILPA ARORA
SIGNATURE:	/Shilpa Arora/
DATE SIGNED:	04/01/2016

Total Attachments: 3

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> **PATENT REEL: 038338 FRAME: 0539** RECORDED: 04/04/2016