

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM415734

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|------------------------------------|--|-----------------------------|-----------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT | | |
| NATURE OF CONVEYANCE: | First Lien Security Agreement | | |
| CONVEYING PARTY DATA | | | |
| Name | Formerly | Execution Date | Entity Type |
| Mediware Information Systems, Inc. | | 02/09/2017 | Corporation: NEW YORK |
| RECEIVING PARTY DATA | | | |
| Name: | Bank of America, N.A., as Collateral Agent | | |
| Street Address: | 100 N Tryon Street | | |
| City: | Charlotte | | |
| State/Country: | NORTH CAROLINA | | |
| Postal Code: | 28255 | | |
| Entity Type: | Bank: NORTH CAROLINA | | |
| PROPERTY NUMBERS Total: 29 | | | |
| Property Type | Number | Word Mark | |
| Registration Number: | 3865378 | CARETINUUM | |
| Registration Number: | 2660405 | HOMECARENET | |
| Registration Number: | 2395330 | MESTAMED | |
| Registration Number: | 1977065 | SMART CLIPBOARD | |
| Registration Number: | 3922801 | | |
| Registration Number: | 3888336 | BLOOD MANAGEMENT EXCHANGE | |
| Registration Number: | 3888337 | BLOOD MANAGEMENT UNIVERSITY | |
| Registration Number: | 3691240 | BLOODSTAT | |
| Registration Number: | 4015453 | E4 | |
| Registration Number: | 2426518 | WORX | |
| Registration Number: | 4872876 | BLOODSAFE | |
| Registration Number: | 3469894 | BLOODSAFE | |
| Registration Number: | 4765620 | CARETEND | |
| Registration Number: | 2387330 | HEMOCARE | |
| Registration Number: | 4585330 | HOMECARE 360° | |
| Registration Number: | 2091578 | LIFETRAK | |
| Registration Number: | 4192840 | MEDIMAR | |
| Registration Number: | 3978177 | MEDIWARE | |
| Registration Number: | 4967177 | TRANSTEM | |
| TRADEMARK | | | |

OP \$740.00 3865378

| Property Type | Number | Word Mark |
|----------------------|----------|-----------------------------|
| Registration Number: | 2426523 | WORX |
| Registration Number: | 2112695 | WORX |
| Registration Number: | 4269668 | ATTIGO |
| Registration Number: | 3739607 | MEDILINKS |
| Registration Number: | 2764324 | MEDILINKS |
| Registration Number: | 3508523 | MEDISERVE |
| Registration Number: | 4046534 | MEDISERVE ACHIEVE |
| Registration Number: | 3774412 | SPECTRASOFT |
| Serial Number: | 87262322 | BLOOD MANAGEMENT EXCHANGE |
| Serial Number: | 87262470 | BLOOD MANAGEMENT UNIVERSITY |

CORRESPONDENCE DATA

Fax Number: 8004947512

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: 202-370-4750

Email: ipteam@nationalcorp.com

Correspondent Name: Darlena Bari Stark

Address Line 1: 1025 Vermont Ave NW, Suite 1130

Address Line 2: National Corporate Research, Ltd.

Address Line 4: Washington, D.C. 20005

| | |
|--------------------------------|---------------------|
| ATTORNEY DOCKET NUMBER: | F168299 IL MIS |
| NAME OF SUBMITTER: | Karen S. Cottrell |
| SIGNATURE: | /Karen S. Cottrell/ |
| DATE SIGNED: | 02/10/2017 |

Total Attachments: 7

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TRADEMARK SECURITY AGREEMENT

This TRADEMARK SECURITY AGREEMENT (this “Trademark Security Agreement”) is entered into as of February 9, 2017, by and among **MEDIWARE INFORMATION SYSTEMS, INC.**, a New York corporation (“Grantor”) and **BANK OF AMERICA, N.A.**, in its capacity as collateral agent for the Secured Parties (in such capacity, together with its successors and permitted assigns, the “Collateral Agent”).

WITNESSETH:

WHEREAS, Grantor is party to a First Lien Pledge and Security Agreement, dated as of February 9, 2017 (as it may be from time to time amended, restated, amended and restated, replaced, supplemented or otherwise modified, the “Security Agreement”), in favor of the Collateral Agent pursuant to which Grantor granted to the Secured Parties a security interest in and continuing lien on, certain intellectual property rights owned by the Grantor and pursuant to which Grantor is required to execute and deliver this Trademark Security Agreement;

NOW, THEREFORE, in consideration of the premises and to induce the Lenders and the Collateral Agent, for the benefit of the Secured Parties, to enter into the Credit Agreement, and to induce the Lenders to make their respective extensions of credit to the Borrower thereunder, Grantor hereby agrees with the Collateral Agent as follows:

SECTION 1. Defined Terms. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. Grant of Security Interest in Trademark Collateral. Grantor hereby pledges and grants to the Collateral Agent for itself and the ratable benefit of the Secured Parties a continuing lien on and security interest in and to all of its right, title and interest in, to and under (a) the Trademarks of Grantor listed on Schedule I attached hereto (excluding any “intent-to-use” trademark application filed with the USPTO prior to the filing of a “Statement of Use” or “Amendment to Allege Use” with respect thereto, to the extent, if any, that, and solely during the period, if any, in which, the grant of a security interest therein would impair the validity or enforceability of such intent-to-use trademark application under applicable federal law); (b) all extensions or renewals of any of the foregoing; (c) all of the goodwill of the business connected with the use of and symbolized by the foregoing; (d) the right to sue for past, present and future infringement or dilution of any of the foregoing or for any injury to goodwill; and (e) all Proceeds of the foregoing, including without limitation, licenses, royalties, income, payments, claims, damages and proceeds of suit (collectively, the “Trademark Collateral”).

SECTION 3. Security Agreement. The security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement, and should not be deemed to grant a broader security interest in the Trademark Collateral than what is granted by the Grantor to the Collateral Agent in the Security Agreement. Grantor hereby acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Security Agreement (and are expressly subject to the terms and conditions thereof), the terms and provisions of which are incorporated by reference as if fully set forth herein. In the event that any provision of this Trademark Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 4. Termination. Upon the termination of the Security Agreement in accordance with its terms, the Collateral Agent shall execute, acknowledge, and deliver to Grantor an instrument in writing in recordable form releasing the collateral pledge, grant, lien and security interest in the Trademark Collateral under this Trademark Security Agreement.

SECTION 5. Counterparts. This Trademark Security Agreement may be executed in any number of counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page to this Trademark Security Agreement by facsimile or other electronic imaging (including in .pdf format) means shall be effective as delivery of a manually executed counterpart of this Trademark Security Agreement.

SECTION 6. GOVERNING LAW. THIS TRADEMARK SECURITY AGREEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

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IN WITNESS WHEREOF, Grantor has caused this Trademark Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

MEDIWARE INFORMATION SYSTEMS, INC.


By: 

Name: Robert W. Watkins

Title: Chief Financial Officer


Accepted and Agreed:


BANK OF AMERICA, N.A.,
as Collateral Agent

By: 
Name: **Bridgett J. Manduk Mowry**
Title: **Vice President**

SCHEDULE I
to
TRADEMARK SECURITY AGREEMENT
TRADEMARK COLLATERAL

UNITED STATES TRADEMARK REGISTRATIONS AND APPLICATIONS:

| Owner/Grantor | Trademark | Registration Number/ Application Number | Jurisdiction | Registration Date [Application Date] |
|------------------------------------|---|--|---------------------|---|
| Mediware Information Systems, Inc. | CARETINUUM | 3865378 | U.S. Federal | 10/19/10 |
| Mediware Information Systems, Inc. | HEMOCARENET | 2660405 | U.S. Federal | 12/10/02 |
| Mediware Information Systems, Inc. | MESTAMED | 2395330 | U.S. Federal | 10/17/00 |
| Mediware Information Systems, Inc. | SMART CLIPBOARD | 1977065 | U.S. Federal | 05/28/96 |
| Mediware Information Systems, Inc. |  | 3922801 | U.S. Federal | 02/22/11 |
| Mediware Information Systems, Inc. | BLOOD MANAGEMENT EXCHANGE | 3888336 | U.S. Federal | 12/07/10 |
| Mediware Information Systems, Inc. | BLOOD MANAGEMENT UNIVERSITY | 3888337 | U.S. Federal | 12/07/10 |
| Mediware Information Systems, Inc. | BLOODSTAT | 3691240 | U.S. Federal | 10/06/09 |
| Mediware Information Systems, Inc. | E4 | 4015453 | U.S. Federal | 08/23/11 |

| Owner/Grantor | Trademark | Registration Number/ Application Number | Jurisdiction | Registration Date [Application Date] |
|------------------------------------|---|--|--------------|---|
| Mediware Information Systems, Inc. |  | 2426518 | U.S. Federal | 02/06/01 |
| Mediware Information Systems, Inc. | BLOODSAFE | 4872876 | U.S. Federal | 12/22/15 |
| Mediware Information Systems, Inc. | BLOODSAFE | 3469894 | U.S. Federal | 07/15/08 |
| Mediware Information Systems, Inc. | CARETEND | 4765620 | U.S. Federal | 06/30/15 |
| Mediware Information Systems, Inc. | HEMOCARE | 2387330 | U.S. Federal | 09/19/00 |
| Mediware Information Systems, Inc. | HEMECARE 360° | 4585330 | U.S. Federal | 08/12/14 |
| Mediware Information Systems, Inc. | LIFETRAK | 2091578 | U.S. Federal | 08/26/97 |
| Mediware Information Systems, Inc. | MEDIMAR | 4192840 | U.S. Federal | 08/21/12 |
| Mediware Information Systems, Inc. | MEDIWARE | 3978177 | U.S. Federal | 06/14/11 |
| Mediware Information Systems, Inc. | TRANSTEM | 4967177 | U.S. Federal | 05/31/16 |
| Mediware Information Systems, Inc. | WORX | 2426523 | U.S. Federal | 02/06/01 |
| Mediware Information Systems, Inc. | WORX | 2112695 | U.S. Federal | 11/11/97 |
| Mediware Information Systems, Inc. | ATTIGO | 4269668 | U.S. Federal | 01/01/13 |

| Owner/Grantor | Trademark | Registration Number/ Application Number | Jurisdiction | Registration Date [Application Date] |
|------------------------------------|--------------------------------|--|---------------------|---|
| Mediware Information Systems, Inc. | MEDILINKS | 3739607 | U.S. Federal | 01/19/10 |
| Mediware Information Systems, Inc. | MEDILINKS | 2764324 | U.S. Federal | 09/16/03 |
| Mediware Information Systems, Inc. | MEDISERVE | 3508523 | U.S. Federal | 09/30/08 |
| Mediware Information Systems, Inc. | MEDISERVE ACHIEVE | 4046534 | U.S. Federal | 10/25/11 |
| Mediware Information Systems, Inc. | SPECTRASOFT | 3774412 | U.S. Federal | 04/13/10 |
| Mediware Information Systems, Inc. | BLOOD MANAGEMENT EXCHANGE | 87262322 | U.S. Federal | 12/08/16 |
| Mediware Information Systems, Inc. | BLOOD MANAGEMENT UNIVERSITY | 87262470 | U.S. Federal | 12/08/16 |