

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM598180

| | | | |
|---|---|-----------------------|-----------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT | | |
| NATURE OF CONVEYANCE: | Security Agreement | | |
| CONVEYING PARTY DATA | | | |
| Name | Formerly | Execution Date | Entity Type |
| EXPLORAMED NC7, INC. | | 09/16/2020 | Corporation: DELAWARE |
| RECEIVING PARTY DATA | | | |
| Name: | Perceptive Credit Holdings III, LP, as Administrative Agent | | |
| Street Address: | 51 Astor Place, 10th Floor | | |
| City: | New York | | |
| State/Country: | NEW YORK | | |
| Postal Code: | 10003 | | |
| Entity Type: | Limited Partnership: DELAWARE | | |
| PROPERTY NUMBERS Total: 4 | | | |
| Property Type | Number | Word Mark | |
| Registration Number: | 5330641 | WILLOW | |
| Registration Number: | 5330695 | W | |
| Serial Number: | 87048121 | WILLOW | |
| Serial Number: | 88828114 | W | |
| CORRESPONDENCE DATA | | | |
| Fax Number: | | | |
| | <i>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.</i> | | |
| Phone: | 212-655-3327 | | |
| Email: | sschwartz@chapman.com | | |
| Correspondent Name: | Chapman and Cutler LLP | | |
| Address Line 1: | 1270 Avenue of the Americas, 30th Floor | | |
| Address Line 2: | Attn: Soren Schwartz | | |
| Address Line 4: | New York, NEW YORK 10020 | | |
| NAME OF SUBMITTER: | Soren Schwartz | | |
| SIGNATURE: | /Soren Schwartz/ | | |
| DATE SIGNED: | 09/17/2020 | | |
| Total Attachments: 20 | | | |
| source=Willow - Trademark Recordation#page1.tif | | | |
| source=Willow - Trademark Recordation#page2.tif | | | |

OP \$115.00 5330641

source=Willow - Trademark Recordation#page3.tif
source=Willow - Trademark Recordation#page4.tif
source=Willow - Trademark Recordation#page5.tif
source=Willow - Trademark Recordation#page6.tif
source=Willow - Trademark Recordation#page7.tif
source=Willow - Trademark Recordation#page8.tif
source=Willow - Trademark Recordation#page9.tif
source=Willow - Trademark Recordation#page10.tif
source=Willow - Trademark Recordation#page11.tif
source=Willow - Trademark Recordation#page12.tif
source=Willow - Trademark Recordation#page13.tif
source=Willow - Trademark Recordation#page14.tif
source=Willow - Trademark Recordation#page15.tif
source=Willow - Trademark Recordation#page16.tif
source=Willow - Trademark Recordation#page17.tif
source=Willow - Trademark Recordation#page18.tif
source=Willow - Trademark Recordation#page19.tif
source=Willow - Trademark Recordation#page20.tif

PATENT AND TRADEMARK SECURITY AGREEMENT

September 16, 2020

WHEREAS, EXPLORAMED NC7, INC., a Delaware corporation (the “*Company*”), and each entity that becomes a “Grantor” under the Security Agreement (together with the Company, “*Grantors*” and each, a “*Grantor*”) are parties to that certain Security Agreement, dated as of the date hereof (as amended, restated, supplemented or otherwise modified from time to time, the “*Security Agreement*”; capitalized terms used herein without definition shall have the meanings set forth in the Security Agreement), among certain Grantors party thereto from time to time and PERCEPTIVE CREDIT HOLDINGS III, LP, a Delaware limited partnership, as administrative agent for the Secured Parties (in such capacity, the “*Administrative Agent*”), pursuant to which Grantors have granted in favor of the Administrative Agent a lien on all of their personal property, including without limitation the patents and patent applications listed on Schedule A hereto, and the trademarks and trademark applications listed on Schedule B hereto; and

WHEREAS, it is a condition to the advance of the loans and other obligations secured by the Security Agreement, that each Grantor execute and deliver this Patent and Trademark Security Agreement;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

As collateral security for the prompt and complete payment in full and performance when due (whether at stated maturity, by acceleration or otherwise) of the Secured Obligations, each Grantor hereby pledges and grants to the Administrative Agent a security interest in accordance with and subject to the terms and conditions of the Security Agreement (and the Intellectual Property referenced therein) in all of such Grantor’s right, title and interest in, to and under all of the following:

(i) all patents and patent applications, including the inventions and improvements described and claimed therein, in each case whether now owned by such Grantor or hereafter acquired by such Grantor and whether now existing or hereafter coming into existence, including without limitation those listed on Schedule A hereto, and all related reissues, divisions, continuations, renewals, extensions and continuations in part thereof; and

(ii) all of the trade names, trademarks and service marks, logos, trademark and service mark registrations, and applications for trademark and service mark registrations, whether now owned by such Grantor or at any time hereafter acquired by such Grantor and whether now existing or hereafter coming into existence, that are registered with, or for which applications for registration have been filed with, the United States Patent and Trademark Office, including the trademarks listed on Schedule B hereto, and all renewals of trademark and service mark registrations and all goodwill associated therewith (excluding any application for registration of a trademark filed on an intent-to-use basis solely to the extent that the grant of a security interest in any such trademark application would materially adversely affect the validity or enforceability of the resulting trademark registration or result in cancellation of such trademark application).

Provided, in no event shall the Collateral include (a) any Trademark that would be rendered invalid, abandoned, void or unenforceable by reason of it being included as part of the Collateral (*provided, however*, that the Proceeds, substitutions or replacements of the foregoing shall not constitute an Excluded Asset) or (b) any application for registration of a trademark filed on an intent-to-use basis solely to the extent that the grant of a security interest in any such trademark application would materially adversely affect the validity or enforceability of the resulting trademark registration or result in cancellation of such trademark application.

Notwithstanding the foregoing, in the event of any conflict between this Patent and Trademark Security Agreement and the Security Agreement, the Security Agreement shall control.

This Patent and Trademark Security Agreement and the rights and obligations of the parties hereunder shall be governed by, and construed in accordance with, the law of the State of New York, without regard to principles of conflicts of laws that would result in the application of the laws of any other jurisdiction; provided, that Section 5-1401 of the New York General Obligations Law shall apply.

[signature to follow]

IN WITNESS WHEREOF, the Company has caused this Patent and Trademark Security Agreement to be duly executed and delivered as of the day and year first above written.

GRANTORS:

EXPLORAMED NC7, INC.

DocuSigned by:

Laura Chambers

By: _____

Name: Laura Chambers

Title: Chief Executive Officer

SIGNATURE PAGE

PATENT AND TRADEMARK SECURITY AGREEMENT

TRADEMARK

REEL: 007054 FRAME: 0630

ACCEPTED AND AGREED:

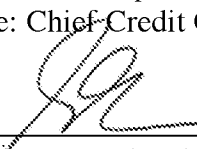
PERCEPTIVE CREDIT HOLDINGS III, LP,
as Administrative Agent

By: Perceptive Credit Opportunities GP, LLC,
its general partner

By: _____

Name: Sandeep Dixit

Title: Chief Credit Officer

By:  _____

Name: Sam Chawla

Title: Portfolio Manager

SCHEDULE A
TO PATENT AND TRADEMARK SECURITY AGREEMENT

PATENT AND PATENT APPLICATIONS

| Registered Owner | Title | Application Date | Pub Date or Issue Date | COUNTRY | Application Number | Publication or Patent Number |
|-------------------------|--|-------------------------|-------------------------------|----------------|---------------------------|-------------------------------------|
| Exploramed NC7, Inc. | Breast Pump System And Methods | 22-Jul-14 | | US | 62/027,685 | |
| Exploramed NC7, Inc. | Systems, Devices And Methods For Assessing Milk Volume Expressed From A Breast | 16-Sep-14 | | US | 62/050,902 | |
| Exploramed NC7, Inc. | Systems, Devices And Methods For Assessing Milk Volume Expressed From A Breast | 10-Oct-14 | | US | 62/062,232 | |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 16-Sep-14 | | US | 62/050,810 | |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 19-Sep-14 | | US | 62/052,476 | |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 19-Sep-14 | | US | 62/053,095 | |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 26-Mar-15 | | US | 62/138,650 | |
| Exploramed NC7, Inc. | Breast Pump Assembly And Methods | 10-Feb-16 | | US | 62/293480 | |
| Exploramed NC7, Inc. | Breast Pump Container Assemblies And Methods | 10-Feb-16 | | US | 62/293485 | |
| Exploramed NC7, Inc. | Breast Pump Assembly And Methods | 12-Nov-16 | | US | 62/421,263 | |
| Exploramed NC7, Inc. | Breast Pump Assembly And Methods | 4-Jan-17 | | US | 62/442008 | |
| Exploramed NC7, Inc. | Breast Pump Assembly And Methods | 25-Jan-17 | | US | 62/450528 | |
| Exploramed NC7, Inc. | Breast Pump System | 10-Feb-16 | 6-Feb-18 | US | 29/554291 | D809646 |
| Exploramed NC7, Inc. | Flange For A Breast Pump | 10-Feb-16 | 11-Sep-18 | US | 29/554300 | D828542 |
| Exploramed NC7, Inc. | Container Assembly For A Breast Pump System | 10-Feb-16 | 8-Oct-19 | US | 29/554303 | D862680 |
| Exploramed NC7, Inc. | Container Assembly For A Breast Pump System | 23-Jun-16 | 13-Aug-19 | US | 29/569034 | D856507 |

SCHEDULE A TO PATENT AND TRADEMARK SECURITY AGREEMENT

TRADEMARK
REEL: 007054 FRAME: 0633

| | | | | | | |
|----------------------|--|-----------|-----------|----|------------|-------------|
| Exploramed NC7, Inc. | Flex Conduit For A Breast Pump System | 10-Feb-16 | 27-Feb-18 | US | 29/554305 | D811579 |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 29-Mar-16 | 10-Jan-17 | US | 15/083571 | 9539376 |
| Exploramed NC7, Inc. | Breast Pump Assembly And Methods | 30-Mar-16 | 10-Jan-17 | US | 15/084714 | 9539377 |
| Exploramed NC7, Inc. | Breast Pump Assembly And Methods | 13-Jun-16 | 23-Jun-20 | US | 15/180345 | 10688229 |
| Exploramed NC7, Inc. | Breast Pump Container Assemblies | 13-Jun-16 | 10-Dec-19 | US | 15/180393 | 10500320 |
| Exploramed NC7, Inc. | Breast Pump Container Assemblies | 13-Jun-16 | 7-Jan-20 | US | 15/180420 | 10525176 |
| Exploramed NC7, Inc. | Systems, Devices And Methods For Assessing Milk Volume Expressed From A Breast | 3-Mar-17 | 22-Jun-17 | US | 15/448716 | 20170172485 |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 28-Nov-16 | 26-May-20 | US | 15/361974 | 10660995 |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 29-Nov-16 | 17-Mar-20 | US | 15/362920 | 10589009 |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 16-Jan-17 | 8-Oct-19 | US | 15/406923 | 10434228 |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 27-Jan-17 | 23-Oct-18 | US | 15/417343 | 10105474 |
| Exploramed NC7, Inc. | Breast Pump Assembly | 19-Sep-17 | 18-Feb-20 | US | 15/708771 | 10561770 |
| Exploramed NC7, Inc. | Breast Pump System With Controller | 29-Sep-17 | 25-Jan-18 | US | 15/719896 | 20180021490 |
| Exploramed NC7, Inc. | Breast Pump | 5-Jan-18 | 6-Nov-18 | US | 29/632106 | D832995 |
| Exploramed NC7, Inc. | Flex Conduit For A Breast Pump System | 17-Jan-18 | 20-Nov-18 | US | 29/633,989 | D834177 |
| Exploramed NC7, Inc. | Leash Valve Apparatus | 12-May-18 | | US | 62/670730 | |
| Exploramed NC7, Inc. | Breast Pump Assembly With Customized And Variable Functionality | 15-May-18 | | US | 62/671787 | |
| Exploramed NC7, Inc. | Container Assemblies For A Breast Pump | 21-May-18 | | US | 62/674545 | |
| Exploramed NC7, Inc. | Breast Pump Assembly And Methods | 31-Jul-18 | 22-Nov-18 | US | 16/050201 | 20180333523 |
| Exploramed NC7, Inc. | Breast Pump Containers And Methods | 7-Aug-18 | 29-Nov-18 | US | 16/056738 | 20180339089 |
| Exploramed NC7, Inc. | Flange For A Breast Pump | 13-Aug-18 | | US | 29/659794 | |

SCHEDULE A TO PATENT AND TRADEMARK SECURITY AGREEMENT

* All patents with asterisk are jointly owned with collaborator Roche and subject to Roche's option to take full ownership.

TRADEMARK
REEL: 007054 FRAME: 0634

| | | | | | | |
|----------------------|--|-----------|-----------|----|-----------|-------------|
| Exploramed NC7, Inc. | Breast Pump Housing and Flange Assembly | 27-Aug-18 | | US | 62/723383 | |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 18-Sep-18 | 17-Jan-19 | US | 16/134023 | 20190015567 |
| Exploramed NC7, Inc. | Breast Pump | 28-Sep-18 | | US | 29/664908 | |
| Exploramed NC7, Inc. | Flex Conduit For A Breast Pump | 12-Oct-18 | | US | 29/666433 | |
| Exploramed NC7, Inc. | Breast Pump System With Flange | 22-Oct-18 | 3-Sep-19 | US | 16/166423 | 10398816 |
| Exploramed NC7, Inc. | Container Assemblies For A Breast Pump | 7-Dec-18 | | US | 62/776565 | |
| Exploramed NC7, Inc. | Container Assemblies For A Breast Pump | 5-Jan-19 | | US | 62/788794 | |
| Exploramed NC7, Inc. | Breast Pump Housing and Flange Assembly | 5-Jan-19 | | US | 62/788780 | |
| Exploramed NC7, Inc. | Leash Valve Apparatus | 7-Jan-19 | | US | 62/789013 | |
| Exploramed NC7, Inc. | Fluid And Air Volume Measurement System For A Breast Pump Assembly | 8-Mar-19 | | US | 62/815412 | |
| Exploramed NC7, Inc. | Container Assemblies For A Breast Pump | 6-Aug-19 | | US | 29/700796 | |
| Exploramed NC7, Inc. | Breast Pump Assembly With Breast Adapter | 29-Oct-19 | 28-Jul-20 | US | 16/667749 | 10722624 |
| Exploramed NC7, Inc. | Breast Pump System With Pressure Sensor | 29-Oct-19 | 27-Feb-20 | US | 16/666744 | 20200061262 |
| Exploramed NC7, Inc. | Breast Pump System With Remote Interface | 29-Oct-19 | 21-Apr-20 | US | 16/666895 | 10625005 |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 27-Jan-20 | 21-May-20 | US | 16/773524 | 20200155738 |
| Exploramed NC7, Inc. | Breast Pump Assembly | 21-Jul-20 | | US | 16/934380 | |
| Exploramed NC7, Inc. | Method, Apparatus, and System For Expression And Quantification Of Human Breast Milk | 20-Mar-14 | 11-Apr-17 | US | 14/221113 | 9616156 |
| Exploramed NC7, Inc. | Methods And Apparatus For Transferring Pressure During Expression Of Human Breast Milk | 7-Jul-15 | 5-May-20 | US | 14/793613 | 10639406 |
| Exploramed NC7, Inc. | Quantification And Inventory Management Of Expressed Human Breast Milk | 18-Sep-15 | 18-Apr-17 | US | 14/858924 | 9623160 |

SCHEDULE A TO PATENT AND TRADEMARK SECURITY AGREEMENT

* All patents with asterisk are jointly owned with collaborator Roche and subject to Roche's option to take full ownership.

TRADEMARK
REEL: 007054 FRAME: 0635

| | | | | | | |
|----------------------|--|-----------|-----------|-----|--------------------|-------------------|
| Exploramed NC7, Inc. | Fluid Measuring Reservoir For Breast Pumps | 8-Apr-16 | 14-Apr-20 | US | 15/094704 | 10617805 |
| Exploramed NC7, Inc. | Apparatus And Methods To Create Posterior Compression At The Breast During Expression Of Breast Milk | 11-Nov-16 | 26-Nov-19 | US | 15/349917 | 10485908 |
| Exploramed NC7, Inc. | Apparatus And Methods For Biomimetic Expression Of Breast Milk | 28-Apr-17 | 8-Oct-19 | US | 15/581790 | 10434231 |
| Exploramed NC7, Inc. | Hydraulic Pumping System For Expression Of Breast Milk | 28-Apr-17 | 7-Apr-20 | US | 15/581973 | 10610625 |
| Exploramed NC7, Inc. | Apparatus And Methods For Measuring Fluid Attributes In A Reservoir | 2-Apr-19 | 8-Aug-19 | US | 16/372695 | 20190242816 |
| Exploramed NC7, Inc. | Systems And Methods For Expression Of Breast Milk | 1-Dec-17 | 7-Jun-18 | US | 15/829779 | 10702640 |
| Exploramed NC7, Inc. | Apparatus And Methods For Biomimetic Expression Of Breast Milk | 24-Sep-19 | 1-Jan-20 | US | 16/580464 | 20200016308 |
| Exploramed NC7, Inc. | Apparatus And Methods To Create Posterior Compression At The Breast During Expression Of Breast Milk | 23-Oct-19 | 20-Feb-20 | US | 16/661214 | 20200054805 |
| Exploramed NC7, Inc. | Fluid Measuring Reservoir For Breast Pumps | 4-Mar-20 | 25-Jun-20 | US | 16/808718 | 20200197584 |
| Exploramed NC7, Inc. | Hydraulic Pumping System For Expression Of Breast Milk | 24-Mar-20 | 16-Jul-20 | US | 16/828046 | 20200222602 |
| Exploramed NC7, Inc. | Methods And Apparatus For Transferring Pressure During Expression Of Human Breast Milk | 20-Apr-20 | 6-Aug-20 | US | 16/852788 | 20200246517 |
| Exploramed NC7, Inc. | Systems And Methods For Expression Of Breast Milk | 23-Jun-20 | | US | 16/909007 | |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 21-Jul-15 | 28-Jan-16 | PCT | PCT/US15/4 1257 | WO 2016/014469 |
| Exploramed NC7, Inc. | Systems, Devices And Methods For Assessing Milk Volume Expressed From a Breast | 16-Sep-15 | 24-Mar-16 | PCT | PCT/US15/5 0340 | WO 2016/044368 |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 21-Jul-15 | 28-Jan-16 | PCT | PCT/US15/4 1271 | WO 2016/014483 |

SCHEDULE A TO PATENT AND TRADEMARK SECURITY AGREEMENT

* All patents with asterisk are jointly owned with collaborator Roche and subject to Roche's option to take full ownership.

TRADEMARK
REEL: 007054 FRAME: 0636

| | | | | | | |
|----------------------|---|-----------|-----------|-----|---|--|
| Exploramed NC7, Inc. | Breast Pump System And Methods | 21-Jul-15 | 28-Jan-16 | PCT | PCT/US15/4 1277 | WO 2016/014488 |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 21-Jul-15 | 28-Jan-16 | PCT | PCT/US15/4 1285 | WO 2016/014494 |
| Exploramed NC7, Inc. | Breast Pump Assembly And Methods | 9-Feb-17 | 17-Aug-17 | PCT | PCT/US17/1 7112 | WO 2017/139437 |
| Exploramed NC7, Inc. | Breast Pump Container Assemblies And Methods | 9-Feb-17 | 17-Aug-17 | PCT | PCT/US17/1 7212 | WO 2017/139480 |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 10-Aug-15 | 18-Feb-16 | PCT | PCT/US15/0 44521 | WO 2016/025405 |
| Exploramed NC7, Inc. | Leash Valve Apparatus | 10-May-19 | 21-Nov-19 | PCT | PCT/US19/3 1643 | WO 2019/222032 |
| Exploramed NC7, Inc. | Breast Pump Assembly With Customized And Variable Functionality | 14-May-19 | 21-Nov-19 | PCT | PCT/US19/3 2098 | WO 2019/222137 |
| Exploramed NC7, Inc. | Container Assemblies For A Breast Pump | 20-May-19 | | PCT | PCT/US19/3 3033 | |
| Exploramed NC7, Inc. | Breast Pump Housing And Flange Assembly | 26-Aug-19 | 5-Mar-20 | PCT | PCT/US19/4 8069 | WO 2020/046777 |
| Exploramed NC7, Inc. | Fluid And Air Volume Measurement System for A Breast Pump Assembly | 6-Mar-20 | | PCT | PCT/US20/2 1502 | |
| Exploramed NC7, Inc. | Apparatus And Methods For Measuring Fluid Attributes In A Reservoir | 1-Sep-17 | 8-Mar-18 | PCT | PCT/US17/0 49961 | WO 2018045349 |
| Exploramed NC7, Inc. | Breast Pump System | 3-Aug-16 | 18-Aug-16 | AU | 201614198 | 201614198 |
| Exploramed NC7, Inc. | Flange For a Breast Pump System | 3-Aug-16 | 19-Aug-16 | AU | 201614199 | 201614199 |
| Exploramed NC7, Inc. | Container Assembly For A Breast Pump System | 3-Aug-16 | 18-Aug-16 | AU | 201614200 | 201614200 |
| Exploramed NC7, Inc. | Flex Conduit For A Breast Pump System | 3-Aug-16 | 18-Aug-16 | AU | 201614201 | 201614201 |
| Exploramed NC7, Inc. | Container Assembly For A Breast Pump System | 3-Aug-16 | 18-Aug-16 | AU | 201614202 | 201614202 |
| Exploramed NC7, Inc. | Breast Pump System (and assemblies) | 9-Aug-16 | 10-Oct-16 | EU | 003336098-0001, 0002,0003,0004, 0005 | 003336098-0001, 0002,0003,0004,0005 |
| Exploramed NC7, Inc. | Breast Pump | 10-Aug-16 | 28-Mar-17 | CA | 169898 | 169898 |
| Exploramed NC7, Inc. | Breast Pump System | 10-Aug-16 | 29-Mar-17 | CN | 2016303777 77.X | 2016303777 7.X |
| Exploramed NC7, Inc. | Breast Pump System | 1-Aug-16 | 26-Jul-17 | IN | 285704 | 285704 |

SCHEDULE A TO PATENT AND TRADEMARK SECURITY AGREEMENT

* All patents with asterisk are jointly owned with collaborator Roche and subject to Roche's option to take full ownership.

TRADEMARK
REEL: 007054 FRAME: 0637

| | | | | | | |
|----------------------|---|-----------|---------------------------------|----|--------------------|--------------------|
| Exploramed NC7, Inc. | Breast Pump System | 9-Aug-16 | 11-Nov-16 | JP | 2016-017068 | 1565179 |
| Exploramed NC7, Inc. | Breast Pump System | 8-Aug-16 | 12-May-17 | KR | 30-2016-0038639 | 30-0906918 |
| Exploramed NC7, Inc. | Breast Pump System | 10-Aug-16 | 8/10/2016; (Pub 9/9/2016) | SG | 3020160281 9R | 30201602819 R |
| Exploramed NC7, Inc. | Flange For Breast Pump System | 10-Aug-16 | 28-Mar-17 | CA | 169899 | 169899 |
| Exploramed NC7, Inc. | Flange For Breast Pump System | 10-Aug-16 | 22-Mar-17 | CN | 2016303777 76.5 | 20163037777 6.5 |
| Exploramed NC7, Inc. | Flange For Breast Pump System | 1-Aug-16 | 21-Jul-17 | IN | 285705 | 285705 |
| Exploramed NC7, Inc. | Flange For Breast Pump System | 9-Aug-16 | 11-Nov-16 | JP | 2016-017069 | 1565180 |
| Exploramed NC7, Inc. | Flange For Breast Pump System | 8-Aug-16 | 25-Apr-18 | KR | 30-2016-0038645 | 30-0954808 |
| Exploramed NC7, Inc. | Flange For Breast Pump System | 10-Aug-16 | 10-Aug-16 | SG | 3020160282 1U | 30201602821 U |
| Exploramed NC7, Inc. | Container Assembly For A Breast Pump System | 10-Aug-16 | 28-Mar-17 | CA | 169901 | 169901 |
| Exploramed NC7, Inc. | Container Assembly For A Breast Pump System | 10-Aug-16 | 29-Mar-17 | CN | 2016303779 03.1 | 2016303779 03.1 |
| Exploramed NC7, Inc. | Container Assembly For A Breast Pump System | 1-Aug-16 | 31-Jul-17 | IN | 285706 | 285706 |
| Exploramed NC7, Inc. | Container Assembly For A Breast Pump System | 9-Aug-16 | 9-Dec-16 | JP | 2016-017070 | 1567021 |
| Exploramed NC7, Inc. | Container Assembly For A Breast Pump System | 8-Aug-16 | 6-Feb-18 | KR | 30-2016-0038649 | 30-0944041 |
| Exploramed NC7, Inc. | Container Assembly For A Breast Pump System | 10-Aug-16 | 10-Aug-16 | SG | 3020160282 2X | 30201602822 X |
| Exploramed NC7, Inc. | Flex Conduit For A Breast Pump System | 10-Aug-16 | 28-Mar-17 | CA | 169900 | 169900 |
| Exploramed NC7, Inc. | Flex Conduit For A Breast Pump System | 10-Aug-16 | 29-Mar-17 | CN | 2016303779 06.5 | 2016303779 06.5 |
| Exploramed NC7, Inc. | Flex Conduit For A Breast Pump System | 1-Aug-16 | 2-Aug-17 | IN | 285707 | 285707 |
| Exploramed NC7, Inc. | Flex Conduit For A Breast Pump System | 9-Aug-16 | 11-Nov-16 | JP | 2016-017071 | 1565181 |
| Exploramed NC7, Inc. | Flex Conduit For A Breast Pump System | 8-Aug-16 | 12-Sep-17 | KR | 30-2016-0038650 | 30-0923499 |
| Exploramed NC7, Inc. | Flex Conduit For A Breast Pump System | 10-Aug-16 | 10-Aug-16; (Pub 9/9/2016) | SG | 3020160282 3Q | 30201602823 Q |

SCHEDULE A TO PATENT AND TRADEMARK SECURITY AGREEMENT

* All patents with asterisk are jointly owned with collaborator Roche and subject to Roche's option to take full ownership.

| | | | | | | |
|----------------------|--|-----------|-----------|----|---------------------|-------------------|
| Exploramed NC7, Inc. | Breast Pump System and Methods | 20-Jan-17 | 2-Jan-20 | AU | 2015292839 | 2015292839 |
| Exploramed NC7, Inc. | Breast Pump System and Methods | 20-Jan-17 | | CA | 2,955,939 | |
| Exploramed NC7, Inc. | Breast Pump System and Methods | 22-Feb-17 | 19-Sep-17 | CN | 2015800452 54.8 | CN10718220 2 |
| Exploramed NC7, Inc. | Breast Pump System and Methods | 15-Feb-17 | 31-Mar-17 | EU | 15825513.3 | EP3171907 |
| Exploramed NC7, Inc. | Breast Pump System and Methods | 27-Jan-17 | | IN | 2017170030 77 | |
| Exploramed NC7, Inc. | Breast Pump System and Methods | 20-Jan-17 | 21-Sep-17 | JP | 2017-503581 | JP20175273 37A |
| Exploramed NC7, Inc. | Breast Pump System and Methods | 17-Feb-17 | 4-Apr-17 | KR | 10-2017- 7004416 | 1020170044 650 |
| Exploramed NC7, Inc. | Breast Pump System and Methods | 20-Jan-17 | | SG | 1120170048 9W | |
| Exploramed NC7, Inc. | Breast Pump System and Methods | 31-Jul-19 | | AU | 2019210590 | |
| Exploramed NC7, Inc. | Breast Pump System and Methods | 29-Nov-19 | | SG | 1020191139 4Q | |
| Exploramed NC7, Inc. | Systems, Devices and Methods For Assessing Milk Volume Expressed From A Breast | 15-Mar-17 | 26-Mar-20 | AU | 2015307840 | 2015307840 |
| Exploramed NC7, Inc. | Systems, Devices and Methods For Assessing Milk Volume Expressed From A Breast | 7-Mar-17 | 24-Mar-16 | CA | 2960675 | 20960675 |
| Exploramed NC7, Inc. | Systems, Devices and Methods For Assessing Milk Volume Expressed From A Breast | 16-May-17 | 29-Aug-17 | CN | 2015800621 11.8 | CN10710602 2 |
| Exploramed NC7, Inc. | Systems, Devices and Methods For Assessing Milk Volume Expressed From A Breast | 17-Mar-17 | 4-Sep-19 | EU | 15841125.6 | 3193707 |
| Exploramed NC7, Inc. | Systems, Devices and Methods For Assessing Milk Volume Expressed From A Breast | 3-Mar-17 | | IN | 2017170075 84 | |
| Exploramed NC7, Inc. | Systems, Devices and Methods For Assessing Milk Volume Expressed From A Breast | 9-Mar-17 | 25-May-20 | JP | 2017-513473 | JP6708632B 2 |

SCHEDULE A TO PATENT AND TRADEMARK SECURITY AGREEMENT

* All patents with asterisk are jointly owned with collaborator Roche and subject to Roche's option to take full ownership.

| | | | | | | |
|-------------------------|---|-----------|-----------|----|---------------------|-------------------|
| Exploramed NC7, Inc. | Systems, Devices and Methods For Assessing Milk Volume Expressed From A Breast | 14-Apr-17 | 15-Jun-17 | KR | 10-2017- 7010153 | 10201700664 35 |
| Exploramed NC7, Inc. | Systems, Devices and Methods For Assessing Milk Volume Expressed From A Breast | 15-Mar-17 | 27-Apr-17 | SG | 1120170206 8W | 11201702068 W |
| Exploramed NC7, Inc. | Systems, Devices and Methods For Assessing Milk Volume Expressed From A Breast | 3-Jul-19 | | SG | 1020190618 6R | |
| Exploramed NC7, Inc. | Systems, Devices and Methods For Assessing Milk Volume Expressed From A Breast | 25-Jul-19 | 8-Jan-20 | EU | 19188425.3 | 3590420 |
| Exploramed NC7, Inc. | Systems, Devices and Methods For Assessing Milk Volume Expressed From A Breast | 11-Mar-20 | | AU | 2020201756 8 | |
| Exploramed NC7, Inc. | Systems, Devices and Methods For Assessing Milk Volume Expressed From A Breast | 21-May-20 | 20-Aug-20 | JP | 2020-088794 | 2020-124611 |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 17-Jan-17 | 2-Feb-17 | AU | 2015292864 | 2015292864 |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 18-Jan-17 | | CA | 2,955,605 | |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 22-Mar-17 | 20-Aug-19 | CN | 2015800511 44.2 | CN 106714860 |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 15-Feb-17 | 11-Sep-19 | EU | 15825352.6 | EP3171906 |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 27-Jan-17 | | IN | 2017170030 78 | |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 20-Jan-17 | 21-Sep-17 | JP | 2017-503552 | JP20175273 35A |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 21-Feb-17 | 31-Mar-17 | KR | 10-2017- 7004817 | 1020170035 996 |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 17-Jan-17 | | SG | 1120170037 0Y | |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 21-Jul-19 | 11-Oct-19 | CN | 2019106765 95.5 | 110314257 |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 31-Jul-19 | 18-Dec-19 | EU | 19189429.4 | 3581215 |

SCHEDULE A TO PATENT AND TRADEMARK SECURITY AGREEMENT

* All patents with asterisk are jointly owned with collaborator Roche and subject to Roche's option to take full ownership.

TRADEMARK
REEL: 007054 FRAME: 0640

| | | | | | | |
|----------------------|--|-----------|-----------|----|----------------------|--------------------|
| Exploramed NC7, Inc. | Breast Pump System And Methods | 26-Sep-19 | | SG | 1020190894 3Y | |
| Exploramed NC7, Inc. | Breast Pump System And Methods | 3-Sep-20 | | AU | 2015292864 | |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 3-Feb-17 | 19-Dec-19 | AU | 2015301956 | 2015301956 |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 6-Feb-17 | | CA | 2,957,424 | |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 11-Apr-17 | 10-Sep-19 | CN | 2015800551 30.8 | CN10710674 6B |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 1-Mar-17 | 26-Jun-19 | EU | 15831785.9 | 3180049 |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 31-Jan-17 | | IN | 2017170035 64 | |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 10-Feb-17 | 5-Sep-19 | JP | 2017-507737 | 2019-524163 |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 8-Mar-17 | 21-Jan-20 | KR | 10-2017- 7006520 | 10-2071117 |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 3-Feb-17 | 9-Jul-19 | SG | 1120170086 2V | 11201700862 V |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 15-May-19 | 2-Oct-19 | EU | 19174709.6 | 3545982 |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 4-Jul-19 | | SG | 1020190623 3W | |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 31-Jul-19 | | AU | 2019210556 | |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 16-Aug-19 | 3-Jan-20 | CN | 2019107569 66.0 | 110639073A |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 1-Jan-20 | | KR | 10--2020- 7000895 | |
| Exploramed NC7, Inc. | Synchronizing Breast Pumping With Infant Feeding | 17-Aug-20 | | JP | 2020-137344 | |
| Exploramed NC7, Inc. | Breast Pump Assembly and Methods | 2-Aug-18 | 23-Aug-18 | AU | 2017217551 | 2017217551 |
| Exploramed NC7, Inc. | Breast Pump Assembly and Methods | 2-Aug-18 | 17-Aug-17 | CA | 3013660 | 3013660 |
| Exploramed NC7, Inc. | breast Pump Assembly and Methods | 10-Aug-18 | 28-Sep-18 | CN | 2017800109 93.2 | CN10860187 0A |
| Exploramed NC7, Inc. | Breast Pump Assembly and Methods | 31-Jul-18 | 19-Dec-18 | EU | 17750736.5 | 3413946 |
| Exploramed NC7, Inc. | Breast Pump Assembly and Methods | 10-Aug-18 | | IN | 2018170301 45 | |
| Exploramed NC7, Inc. | Breast Pump Assembly and Methods | 9-Aug-18 | 21-Feb-20 | JP | 2018-541650 | JP 2019- 504703 |

SCHEDULE A TO PATENT AND TRADEMARK SECURITY AGREEMENT

* All patents with asterisk are jointly owned with collaborator Roche and subject to Roche's option to take full ownership.

TRADEMARK
REEL: 007054 FRAME: 0641

| | | | | | | |
|-------------------------|---|-----------|-----------|----|---------------------|------------------|
| Exploramed NC7, Inc. | Breast Pump Assembly and Methods | 7-Sep-18 | 4-Oct-18 | KR | 10-2018- 7026063 | 20180108818 |
| Exploramed NC7, Inc. | Breast Pump Assembly and Methods | 31-Jul-18 | 30-Aug-18 | SG | *1120180652 1Y | 11201806521 Y |
| Exploramed NC7, Inc. | Breast Pump Assembly and Methods | 29-May-20 | | SG | 1020200508 7Y | |
| Exploramed NC7, Inc. | Breast Pump Container Assemblies and Methods | 8-Aug-18 | 23-Aug-18 | AU | 2017217702 | 2017217702 |
| Exploramed NC7, Inc. | Breast Pump Container Assemblies and Methods | 8-Aug-18 | 17-Aug-17 | CA | 3014077 | 3014077 |
| Exploramed NC7, Inc. | Breast Pump Container Assemblies and Methods | 9-Oct-18 | 23-Nov-18 | CN | 2017800225 82.5 | CN10888321 4 |
| Exploramed NC7, Inc. | Breast Pump Container Assemblies and Methods | 8-Aug-18 | 19-Dec-18 | EU | 17750766.2 | 3413947 |
| Exploramed NC7, Inc. | Breast Pump Container Assemblies and Methods | 10-Aug-18 | | IN | 2018170301 46 | |
| Exploramed NC7, Inc. | Breast Pump Container Assemblies and Methods | 9-Aug-18 | 4-Apr-19 | JP | 2018-541651 | 2019-509030 |
| Exploramed NC7, Inc. | Breast Pump Container Assemblies and Methods | 7-Sep-18 | 4-Oct-18 | KR | 10-2018- 7026064 | 2018018819 |
| Exploramed NC7, Inc. | Breast Pump Container Assemblies and Methods | 8-Aug-18 | 27-Sep-18 | SG | 1120180673 4V | 11201806734 V |
| Exploramed NC7, Inc. | Method, Apparatus, And System For Expression And Quantification Of Human Breast Milk | 21-Mar-14 | 28-Sep-18 | CN | 2014800299 00.7 | 105555329 |
| Exploramed NC7, Inc. | Methods, Apparatus, And System For Expression Of Human Breast Milk | 6-Feb-15 | | CA | 2938435 | |
| Exploramed NC7, Inc. | Pump Apparatus And Methods For Expression Of Human Breast Milk | 7-Jul-15 | 18-Jun-20 | AU | 2015287926 | 2015287926 |
| Exploramed NC7, Inc. | Pump Apparatus And Methods For Expression Of Human Breast Milk | 4-Jun-20 | | AU | 2020203701 | |
| Exploramed NC7, Inc. | Methods And Apparatus For Transferring Pressure During Expression Of Human Breast Milk | 7-Jul-15 | | AU | 2015287927 | |
| Exploramed NC7, Inc. | Methods And Apparatus For Transferring Pressure During Expression Of Human Breast Milk | 3-Apr-20 | | AU | 2020202382 | |

SCHEDULE A TO PATENT AND TRADEMARK SECURITY AGREEMENT

* All patents with asterisk are jointly owned with collaborator Roche and subject to Roche's option to take full ownership.

| | | | | | | |
|-------------------------|--|-----------|-----------|----|--------------------|-----------------|
| Exploramed NC7, Inc. | Quantification And Inventory Management Of Expressed Human Breast Milk | 18-Sep-15 | 24-Oct-19 | AU | 2015317342 | 2015317342 |
| Exploramed NC7, Inc. | Quantification And Inventory Management Of Expressed Human Breast Milk | 18-Sep-15 | 26-Sep-17 | CN | 2015800630 48.X | CN 107205356 |
| Exploramed NC7, Inc. | Quantification And Inventory Management Of Expressed Human Breast Milk | 23-Sep-19 | | AU | 2019236599 | |
| Exploramed NC7, Inc. | Fluid Measuring Reservoir For Breast Pumps | 8-Apr-16 | 29-Apr-20 | EU | 16777448.8 | 3280469 |
| Exploramed NC7, Inc. | Fluid Measuring Reservoir For Breast Pumps | 28-Feb-20 | 16-Sep-20 | EU | 20160018.6 | 3708977 |

SCHEDULE A TO PATENT AND TRADEMARK SECURITY AGREEMENT

* All patents with asterisk are jointly owned with collaborator Roche and subject to Roche's option to take full ownership.

SCHEDULE B
TO PATENT AND TRADEMARK SECURITY AGREEMENT

TRADEMARKS AND TRADEMARK APPLICATIONS

| Registered Owner | Title (Mark/Class/Goods) | Application Date | Country | Application Number | Registration Number |
|----------------------|---|------------------|---------|--------------------|---------------------|
| Exploramed NC7, Inc. | WILLOW. 10. Breast pumps and accessories therefor, namely, breast milk containers and milk storage bags therefor; breast pump flanges; and replacement components for breast pumps, breast milk containers, milk storage bags, and breast pump flanges | 24-May-16 | US | 87/048,110 | 5,330,641 |
| Exploramed NC7, Inc. | WILLOW. 18. All-purpose carrying bags; baby backpacks; baby carriers worn on the body; baby carrier covers specially adapted for baby carriers worn on the body; bags for carrying babies' accessories; carrying cases which feature a removable insert for holding a breast pump; diaper bags; pouches for carrying babies and accessories relating thereto in Class 18. | 24-May-16 | US | 87/048,121 | |
| Exploramed NC7, Inc. | W (stylized). 10. Breast pumps and accessories therefor, namely, breast milk containers and milk storage bags therefor; breast pump flanges; and replacement components for breast pumps, breast milk containers, milk storage bags, and breast pump flanges | 30-Jun-16 | US | 87/090,376 | 5,330,695 |
| Exploramed NC7, Inc. | W (stylized). 18. All-purpose carrying bags; baby backpacks; baby carriers worn on the body; baby carrier covers specially adapted for baby carriers worn on the body; bags for carrying babies' accessories; carrying cases which feature a removable insert for holding a breast pump; diaper bags; pouches for carrying babies and accessories relating thereto in Class 18. | 30-Jun-16 | US | 87/090,378 | |
| Exploramed NC7, Inc. | W (stylized). 18. All-purpose carrying bags; baby backpacks; baby carriers worn on the body; baby carrier covers specially adapted for baby carriers worn on the body; bags for carrying babies' accessories; carrying cases which feature a removable insert for holding a breast pump; diaper bags; pouches for carrying babies and accessories relating thereto in Class 18. | 10-Mar-20 | US | 88/828,114 | |

| | | | | | |
|-------------------------|---|-----------|-------------------|-----------|------------|
| Exploramed NC7, Inc. | WILLOW. 10. Breast pumps and accessories therefor, namely, breast milk containers and breast milk storage bags therefor; breast pump flanges; and replacement components for breast pumps, breast milk containers, breast milk storage bags, and breast pump flanges; 18. All-purpose carrying bags; baby backpacks; baby carriers worn on the body; baby carrier covers specially adapted for baby carriers worn on the body; bags for carrying babies' accessories; carrying cases for portable breast pumps; diaper bags; pouches for carrying babies and accessories relating thereto | 7-Jun-16 | CA | 1,785,910 | |
| Exploramed NC7, Inc. | WILLOW. 10. Breast pumps and accessories therefor, namely, breast milk containers and milk storage bags therefor; breast pump flanges; and replacement components for breast pumps, breast milk containers, milk storage bags, and breast pump flanges; 18. All-purpose carrying bags; baby backpacks; baby carriers worn on the body; baby carrier covers specially adapted for baby carriers worn on the body; bags for carrying babies' accessories; carrying cases for portable breast pumps; diaper bags; pouches for carrying babies and accessories relating thereto | 13-Jun-16 | AU, CN, EU, IN | 1,310,371 | 1,310,371 |
| Exploramed NC7, Inc. | W (stylized) 10. Breast pumps and accessories therefor, namely, breast milk containers and milk storage bags therefor; breast pump flanges; replacement components for breast pumps, breast milk containers, milk storage bags, and breast pump flanges; Carrying cases which feature a removable insert for holding a breast pump 18. Carry-all bags; baby backpacks; baby carriers worn on the body; baby carrier covers specially adapted for baby carriers worn on the body; bags for carrying babies' accessories; diaper bags; pouches for carrying babies and accessories relating thereto | 29-Nov-16 | CA | 1,811,680 | TMA1059921 |
| Exploramed NC7, Inc. | W (stylized) 10. Breast pumps and accessories therefor, namely, breast milk containers and milk storage bags therefor; breast pump flanges; and replacement components for breast pumps, breast milk containers, milk storage bags, and breast pump flanges; 18. All-purpose carrying bags; baby backpacks; baby carriers worn on the body; baby carrier covers specially adapted for | 29-Nov-16 | AU, CN, EU, IN | 1,338,517 | 1,338,517 |

SCHEDULE B TO PATENT AND TRADEMARK SECURITY AGREEMENT

| | | | | | |
|-------------------------|--|-----------|----|------------|--|
| | baby carriers worn on the body; bags for carrying babies' accessories; carrying cases for portable breast pumps; diaper bags; pouches for carrying babies and accessories relating thereto | | | | |
| Exploramed NC7, Inc. | WILLOW. 18. Handbags; baby backpacks; baby carriers worn on the body; leather thongs; sling bags for carrying infants; slings for carrying infants; pouch baby carriers; tool bags, empty; reins for guiding children; backpacks; bags | 11-Oct-19 | CN | 41,539,594 | |

SCHEDULE B TO PATENT AND TRADEMARK SECURITY AGREEMENT