

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

Assignment ID: PAT1765916

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Release of Security Interest at Reel/Frame 063141/0589
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Goldman Sachs Bank USA, as Collateral Agent	01/17/2025
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	Bioclinica, Inc.
<b>Street Address:</b>	211 Carnegie Center Drive
<b>City:</b>	Princeton
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	08540
<b>PROPERTY NUMBERS Total: 10</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	8538102
Patent Number:	8315446
Patent Number:	8300910
Patent Number:	8285019
Patent Number:	8280126
Patent Number:	8218850
Patent Number:	8126240
Patent Number:	7844090
Patent Number:	7561727
Patent Number:	7463758
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Phone:</b>	8007130755
<b>Email:</b>	Michael.Violet@wolterskluwer.com
<b>Correspondent Name:</b>	Michael Violet
<b>Address Line 1:</b>	4400 Easton Commons Way
<b>Address Line 2:</b>	Suite 125
<b>Address Line 4:</b>	Columbus, OHIO 43219
<b>NAME OF SUBMITTER:</b>	Michael Violet

PATENT

<b>SIGNATURE:</b>	/Michael Violet/
<b>DATE SIGNED:</b>	01/17/2025
<b>Total Attachments: 12</b> source=Clario 2L Release of 063141-0589 Patent Cover Sheet (signed)#page1.tiff source=Clario 2L Release of 063141-0589 Patent Cover Sheet (signed)#page2.tiff source=Clario 2L Release of 063141-0589 Patent Cover Sheet (signed)#page3.tiff source=Clario 2L Release of 063141-0589 Patent Cover Sheet (signed)#page4.tiff source=Clario 2L Release of 063141-0589 Patent Cover Sheet (signed)#page5.tiff source=Clario 2L Release of 063141-0589 Patent Cover Sheet (signed)#page6.tiff source=Clario 2L Release of 063141-0589 Patent Cover Sheet (signed)#page7.tiff source=Clario 2L Release of 063141-0589 Patent Cover Sheet (signed)#page8.tiff source=Clario 2L Release of 063141-0589 Patent Cover Sheet (signed)#page9.tiff source=Clario 2L Release of 063141-0589 Patent Cover Sheet (signed)#page10.tiff source=Clario 2L Release of 063141-0589 Patent Cover Sheet (signed)#page11.tiff source=Clario 2L Release of 063141-0589 Patent Cover Sheet (signed)#page12.tiff	

# RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Goldman Sachs Bank USA, as Collateral Agent

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: Bioclinica, Inc.

Internal Address: \_\_\_\_\_

Street Address: 211 Carnegie Center Drive

City: Princeton

State: NJ

Country: USA Zip: 08540

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) January 17, 2025

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other Release of Security Interest at Reel/Frame 063141/0589

**4. Application or patent number(s):**

This document serves as an Oath/Declaration (37 CFR 1.63).

A. Patent Application No.(s)

see Schedule II

B. Patent No.(s)

see Schedule II

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Jason Prechtel - Paralegal (Intellectual Property)

Internal Address: Cahill Gordon & Reindel LLP

Street Address: 32 Old Slip

City: New York

State: New York Zip: 10005

Phone Number: (212) 701-3568

Docket Number: Clario (30860-1095)

Email Address: jprechtel@cahill.com

**6. Total number of applications and patents involved:** 10

7. Total fee (37 CFR 1.21(h) & 3.41) \$ \_\_\_\_\_

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

9. Signature: Jason Prechtel

Digitally signed by: Jason Prechtel  
DN: CN = Jason Prechtel email = jprechtel@cahill.com C = US  
Date: 2025.01.17 11:26:26 -05'00'

Signature

January 17, 2025

Date

Jason Prechtel

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

**12**

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**PATENT**  
**REEL: 069939 FRAME: 0416**

## **RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY**

This RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY (this “Release”), dated as of January 17, 2025 (the “Effective Date”), is made by GOLDMAN SACHS BANK USA, in its capacity as Collateral Agent (the “Agent”), in favor of the grantor party identified on the signature page hereto (the “Grantors”).

WHEREAS, pursuant to that certain Second Lien Security Agreement, dated as of February 4, 2020, by and among the Agent, the Grantors and certain other parties thereto (as amended, amended and restated, or otherwise modified from time to time, the “Security Agreement”), the Grantors granted to the Agent, in its capacity as Agent, a security interest in and to certain collateral;

WHEREAS, pursuant to the Security Agreement, certain Grantors executed and delivered the Intellectual Property Security Agreement, dated as of February 4, 2020 (the “2020 Intellectual Property Security Agreement”), for recordal with the United States Patent and Trademark Office and United States Copyright Office;

WHEREAS, the 2020 Intellectual Property Security Agreement was recorded with the United States Patent and Trademark Office on February 6, 2020 at Reel/Frame 051837/0001, United States Patent and Trademark Office on February 6, 2020 at Reel/Frame 6858/0290 and the United States Copyright Office on February 7, 2020 at Volume/Document 9977/659;

WHEREAS, pursuant to the Security Agreement, certain Grantors executed and delivered the Intellectual Property Security Agreement, dated as of March 20, 2023 (the “2023 Intellectual Property Security Agreement” and, together with the 2020 Intellectual Property Security Agreement, the “Intellectual Property Security Agreements”), for recordal with the United States Patent and Trademark Office and the United States Copyright Office;

WHEREAS, the 2023 Intellectual Property Security Agreement was recorded with the Patent and Trademark Office on March 22, 2023 at Reel/Frame 063141/0589, United States Patent and Trademark Office on March 21, 2023 at Reel/Frame 8010/0242, and United States Copyright Office on March 23, 2023 at Volume/Document 15013/931;

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

1. Defined Terms. All capitalized terms used, but not otherwise defined herein, shall have the respective meanings ascribed in or otherwise referenced in the Security Agreement or the Intellectual Property Security Agreements, as applicable.

2. Release. The Agent, without representation or warranty of any kind, hereby irrevocably and fully releases, discharges, terminates, relinquishes and cancels any and all of its security interest in, to and under the Patent Collateral, including the patents and patent applications set forth Schedule I attached hereto, Copyright Collateral, including the copyright registrations and applications set forth Schedule II attached hereto, Trademark Collateral, including the trademark registrations and applications set forth Schedule III attached hereto, arising under the Security Agreement and the Intellectual Property Security Agreements. If and to the extent that the Agent has acquired any right, title or interest in and to the Patent Collateral, Copyright Collateral, and Trademark Collateral under the Intellectual Property Security Agreements, the Agent, without representation or warranty of any kind, hereby re-transfers, re-conveys and re-assigns such right, title or interest to the Grantors.

3. Termination. The Agent, without representation or warranty of any kind, terminates and cancels the Intellectual Property Security Agreements.

4. Recordation. The Agent hereby authorizes the Grantors or the Grantors' authorized representative to record this Release with the United States Patent and Trademark Office and the U.S. Copyright Office.

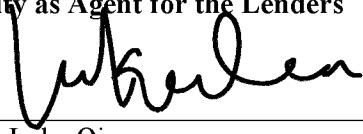
5. Further Assurances. The Agent agrees to take all further actions, and provide to the Grantors and its successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by the Grantors, at the Grantors' sole cost and expense, to more fully and effectively effectuate the purposes of this Release.

6. Governing Law. This Release shall be governed exclusively under the laws of the State of New York, without regard to conflicts of law or choice of law principles.

[Remainder of page intentionally left blank]

IN WITNESS WHEREOF, the Agent has caused this Release to be executed by its duly authorized representative as of the Effective Date:

**GOLDMAN SACHS BANK USA, acting in its  
capacity as Agent for the Lenders**

By:   
Name: Luke Qiu  
Title: Authorized Signatory

GRANTORS:

**ERESEARCHTECHNOLOGY, INC.  
BIOMEDICAL SYSTEMS LLC  
BIOCLINICA, INC.  
MDDX LLC**

DocuSigned by:  
*Jason Knoblauch*  
By: \_\_\_\_\_  
Name: Jason Knoblauch  
Title: Executive Vice President and Chief Financial Officer

[Signature Page to Second Lien IPSA Release]

**PATENT  
REEL: 069939 FRAME: 0420**

**SCHEDULE I**

Second Lien Trademark Security Agreement recorded on 02/06/2020 at Reel/Frame 6858/0290

**UNITED STATES TRADEMARKS APPLICATIONS AND REGISTRATIONS**

<b>Jurisdiction</b>	<b>Mark</b>	<b>Reg. No.</b>	<b>Reg. Date</b>	<b>Status</b>	<b>Owner</b>
United States	EXPERT	2843409	5/18/2004	Registered	eResearchTechnology, Inc.
United States	ERT	3816219	7/13/2010	Registered	eResearchTechnology, Inc.
United States	CONFIDENCE AT EVERY PHASE	4769419	7/7/2015	Cancelled	eResearchTechnology, Inc.
United States	EARLY PRECISION QT	5009696	7/26/2016	Registered	eResearchTechnology, Inc.
United States	LOGPAD	2341822	4/11/2000	Cancelled	eResearchTechnology, Inc.
United States	LOGPAD APP	4756694	6/16/2015	Cancelled	eResearchTechnology, Inc.
United States	PHT	2336677	3/28/2000	Cancelled	eResearchTechnology, Inc.
United States	PHT	2295292	11/30/1999	Cancelled	eResearchTechnology, Inc.
United States	SITEPAD	3828774	8/3/2010	Cancelled	eResearchTechnology, Inc.
United States	SITEPRO	3074636	3/28/2006	Registered	eResearchTechnology, Inc.
United States	DIARYPRO	3074635	3/28/2006	Registered	eResearchTechnology, Inc.
United States	AVERT	4573248	7/22/2014	Cancelled	eResearchTechnology, Inc.
United States	STUDYWORKS	4769413	7/7/2015	Cancelled	eResearchTechnology, Inc.
United States	THE HEELER	1688359	5/19/1992	Cancelled	Biomedical Systems Corporation



**U.S. TRADEMARKS**

<b>Trademark</b>	<b>Jurisdiction</b>	<b>Reg. No.</b>	<b>Reg. Date</b>	<b>Status</b>	<b>Owner</b>
BIOCLINICA	U.S.	3819389	7/13/2010	Registered	Bioclinica, Inc.
BONA FIDE	U.S.	1912827	8/15/1995	Registered	Bioclinica, Inc.
WEBHEART	U.S.	6085635	6/23/2000	Registered	Bioclinica, Inc.
IMAGE LEARN	U.S.	5404871	2/20/2018	Registered	MDDX LLC

**SCHEDULE II**

Second Lien Copyright Security Agreement recorded on 02/06/2020 at Volume 9977, Document 659

**UNITED STATES COPYRIGHTS**

<b>Title</b>	<b>Registration No.</b>	<b>Registration Date</b>	<b>Owner</b>
Generic Endpoint Model.	VAu000972265	11/13/2007	eResearchTechnology, Inc.

Second Lien Copyright Security Agreement recorded on 03/23/2023 at Volume 15013, Document 931

<b>Title</b>	<b>Registration No.</b>	<b>Registration Date</b>	<b>Owner</b>
Bio/Image base (version 1.22)	TXu000690282	1995-03-14	BioClinica, Inc.
TranSenda Clinical Trial Management System	TXu001576352	2007-08-30	BioClinica, Inc.
TranSenda Business Process Manager	Txu001576355	2007-08-30	BioClinica, Inc.
TRxAM system : TranSenda International	Txu001060588	2002-10-30	BioClinica, Inc.

### SCHEDULE III

Second Lien Patent Security Agreement recorded on 02/06/2020 at Reel/Frame 051837/0001

### Patents

#### UNITED STATES PATENTS AND PATENT APPLICATIONS

Jurisdiction	App. No. / Patent No.	Issue Date	Title	Owner
United States	8209002	6/26/2012	Method and Apparatus for Qualitative Assessment of Cardia Electrical Events	eResearchTechnology, Inc.
United States	8273019	9/25/2012	Clinical Investigation Data Logging With Contextual Time Shifting	eResearchTechnology, Inc.
United States	8533029	9/10/2013	Clinical Monitoring Device With Time-Shifting Capability	eResearchTechnology, Inc.
United States	7266408	9/4/2007	Device And Procedure For Visual Three-Dimensional Presentation Of ECG Data	eResearchTechnology, Inc.
United States	10025910	7/17/2018	Endpoint Development Process	eResearchTechnology, Inc.
United States	16/007633	N/A Filed 6/13/2018	Endpoint Development Process	eResearchTechnology, Inc.
United States	8380531	2/19/2013	Endpoint Development Process	eResearchTechnology, Inc.
United States	6934578	9/18/2002	Method And Apparatus For Interactive Annotation And Measurement Of Time Series Data	eResearchTechnology, Inc.
United States	8209002	6/26/2012	Method And Apparatus For Quantitative Assessment Of Cardiac Electrical Events	eResearchTechnology, Inc.
United States	8311618	11/13/2012	Method And Apparatus For Quantitative Assessment Of Cardiac Electrical Events	eResearchTechnology, Inc.
Canada	2467882	3/27/2012	Method And System For Processing Electrocardiograms	eResearchTechnology, Inc.
United States	6708057	3/16/2004	Method And System For Processing Electrocardiograms	eResearchTechnology, Inc.
United States	7654965	2/2/2010	Method And System For Processing Electrocardiograms	eResearchTechnology, Inc.
United States	8805483	8/12/2014	Method And System For Processing Electrocardiograms	eResearchTechnology, Inc.
US	15/468613	N/A Filed 3/24/2017	Methods And Systems For Collecting Spirometry Data	eResearchTechnology, Inc.
United States	10276054	4/30/2019	Methods And Systems For Data Analysis	eResearchTechnology, Inc.
United States	7873589	1/18/2011	Operation And Method For Prediction And Management Of The Validity Of Subject Reported Data	eResearchTechnology, Inc.

Jurisdiction	App. No. / Patent No.	Issue Date	Title	Owner
United States	9129215	9/8/2015	Operation And Method For Prediction And Management Of The Validity Of Subject Reported Data	eResearchTechnology, Inc.
United States	9881062	1/30/2018	Operation And Method For Prediction And Management Of The Validity Of Subject Reported Data	eResearchTechnology, Inc.
United States	15/828196	N/A Filed 11/30/2017	Operation And Method For Prediction And Management Of The Validity Of Subject Reported Data	eResearchTechnology, Inc.
United States	14/579670	N/A Filed 12/22/2014	System For Clinical Trial Subject Compliance	eResearchTechnology, Inc.
United States	8433605	4/30/2013	System For Clinical Trial Subject Compliance	eResearchTechnology, Inc.
United States	10296196	5/21/2019	System Method And Apparatus For Displaying A Non- Biasing And Self-Adjusting Visual Analog Scale On A Computing Device	eResearchTechnology, Inc.
United States	9977583	5/22/2018	System Method And Apparatus For Displaying A Non- Biasing And Self-Adjusting Visual Analog Scale On A Computing Device	eResearchTechnology, Inc.
United States	10049368	8/14/2018	Systems Methods And Computer Program Products For Providing Compliant Messaging	eResearchTechnology, Inc.
United States	16/020109	N/A Filed 6/27/2018	Systems Methods And Computer Program Products For Providing Compliant Messaging	eResearchTechnology, Inc.
United States	9075900	7/7/2015	Systems Methods And Computer Program Products For Providing Compliant Delivery Of Content Applications And/Or Solutions	eResearchTechnology, Inc.
United States	15/291103	N/A Filed 10/12/2016	Systems Methods And Computer Program Products For Providing Disease And/Or Condition Specific Adaptive Mobile Health Content Applications And/Or Solutions	eResearchTechnology, Inc.
United States	9483618	11/1/2016	Systems Methods And Computer Program Products For Providing Disease And/Or Condition Specific Adaptive Mobile Health Content Applications And/Or Solutions	eResearchTechnology, Inc.
US	6847840	1/25/2005	System and Method for Statistical Analysis of QT Interval as a Function of changes in RR Interval	eResearchTechnology, Inc.
US	8145519	3/27/2012	System for Clinical Trial Subject Compliance	eResearchTechnology, Inc.
US	16/374891	4/4/2019	System, Method and Apparatus for Displaying a Non- Biasing and Self-Adjusting Visual Analog Scale on a Computing Device	eResearchTechnology, Inc.
US	6879970	4/12/2005	Apparatus and Method for Prediction and Management of Subject Compliance in Clinical Research	eResearchTechnology, Inc.
US	8145519	3/27/2012	System for Clinical Trial Subject Compliance	eResearchTechnology, Inc.
US	16/671932	11/1/2019	System for Clinical Trial Subject Compliance	eResearchTechnology, Inc.

Jurisdiction	App. No. / Patent No.	Issue Date	Title	Owner
US	8065180	11/22/2011	System for Clinical Trial Subject Compliance	eResearchTechnology, Inc.
US	16/294296	3/6/2019	Methods And Systems For Data Analysis	eResearchTechnology, Inc.
US	8332233	12/11/2012	Method and System for Collecting and Analyzing Holter Data Employing a Web Site	eResearchTechnology, Inc.
US	<u>8041417</u>	10/18/2011	Method and System for Dynamical Systems Modeling of Electrocardiogram Data	BIOMEDICAL SYSTEMS CORPORATION AND UNIVERSITY OF SOUTHERN CALIFORNIA

**U.S. PATENTS**

<b>Patent Title</b>	<b>Jurisdiction</b>	<b>Patent No.</b>	<b>Issue Date</b>	<b>Owner</b>	<b>Status</b>
OPTIMISED REGION OF INTEREST SELECTION	U.S.	8538102	9/17/2013	BioClinica, Inc.	Issued
BREAST TISSUE DENSITY MEASURE	U.S.	8315446	11/20/2012	BioClinica, Inc.	Issued
PATHOLOGY INDICATING MEASURE RELATED TO CARTILAGE STRUCTURE AND AUTOMATIC QUANTIFICATION THEREOF	U.S.	8300910	10/30/2012	BioClinica, Inc.	Issued
BREAST TISSUE DENSITY MEASURE	U.S.	8285019	10/9/2012	BioClinica, Inc.	Issued
CARTILAGE CURVATURE	U.S.	8280126	10/2/2012	BioClinica, Inc.	Issued
BREAST TISSUE DENSITY MEASURE	U.S.	8218850	7/10/2012	BioClinica, Inc.	Issued
VERTEBRAL FRACTURE QUANTIFICATION	U.S.	8126240	2/28/2012	BioClinica, Inc.	Issued
METHOD OF DERIVING A QUANTITATIVE MEASURE OF A DEGREE OF CALCIFICATION OF AN AORTA	U.S.	7844090	11/30/2010	BioClinica, Inc.	Issued
METHOD OF DERIVING A QUANTITATIVE MEASURE OF A DEGREE OF CALCIFICATION OF AN AORTA	U.S.	7561727	7/14/2009	BioClinica, Inc.	Issued
METHOD OF DERIVING A QUANTITATIVE MEASURE OF A DEGREE OF CALCIFICATION OF AN AORTA	U.S.	7463758	12/9/2008	BioClinica, Inc.	Issued