PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5587179

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the APPLICATION NUMBER LISTED ON THE ASSIGNMENT previously recorded on Reel 047176 Frame 0316. Assignor(s) hereby confirms the APPLICATION NUMBER SHOULD BE LISTED AS 13009515 INSTEAD OF 13009151.
RESUBMIT DOCUMENT ID:	505357977

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER SIEGE AS A COLLATERAL AGENT	01/18/2019

RECEIVING PARTY DATA

Name:	PREVENT BIOMETRICS	
Street Address:	4530 W. 77 STREET	
Internal Address:	SUITE 300	
City:	EDINA	
State/Country:	MINNESOTA	
Postal Code:	55435	

PROPERTY NUMBERS Total: 10

Property Type	Number
Application Number:	13009704
Application Number:	13009663
Application Number:	13919890
Application Number:	13009686
Application Number:	13009631
Application Number:	13009515
Application Number:	13354003
Application Number:	13009580
Application Number:	14040157
Application Number:	14040111

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.

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PATENT REEL: 049572 FRAME: 0074

505540382

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ATTORNEY DOCKET NUMBER: 5249

NAME OF SUBMITTER: MEGAN REED

SIGNATURE: /Megan Reed/

DATE SIGNED: 06/24/2019

Total Attachments: 5

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505143278 10/16/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5190044

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER SIEGE AS COLLATERAL AGENT	10/09/2018

RECEIVING PARTY DATA

Name:	PREVENT BIOMETRICS
Street Address:	4530 W. 77 STREET
Internal Address:	SUITE 300
City:	EDINA
State/Country:	MINNESOTA
Postal Code:	55435

PROPERTY NUMBERS Total: 10

Property Type	Number
Application Number:	13009704
Application Number:	13009663
Application Number:	13919890
Application Number:	13009686
Application Number:	13009631
Application Number:	13009151 <u>13009515</u>
Application Number:	13354003
Application Number:	13009580
Application Number:	14040157
Application Number:	14040111

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.

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Correspondent Name: WINTHROP & WEINSTINE P.A.

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Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	19308.2
NAME OF SUBMITTER:	BRETT A. KLEIN
SIGNATURE:	/Brett A. Klein/
DATE SIGNED:	10/16/2018
Total Attachments: 3	
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ASSIGNMENT PURSUANT TO ASSET PURCHASE AGREEMENT

WHEREAS, Christopher Siege, having an address at 14 Pheasant Drive, Armonk, NY 10509 ("Assignor") and acting solely in his capacity as Collateral Agent for the Investors of X2 Biosystems, Inc. ("Investors") is the owner of the following patent applications by way of a Foreclosure of X2 Biosystems, Inc.:

U.S. Application No. 13/009,704, filed on January 19, 2011,

U.S. Application No. 13/009,663, filed on January 19, 2011,

U.S. Application No. 13/919,890, filed on June 17, 2013,

European Application No. 11735302.9, filed on January 24, 2011,

Canadian Application No. 2,790,745, filed on January 24, 2011,

U.S. Application No. 13/009,686, filed on January 19, 2011,

U.S. Application No. 13/009,631, filed on January 19, 2011,

U.S. Application No. 13/009,151, filed on January 19, 2011,

European Application No. 11735295.5, filed on January 24, 2011,

Canadian Application No. 2,790,797, filed on January 24, 2011,

U.S. Application No. 13/354,003, filed on January 19, 2012,

European Application No. 12736155.8, filed on January 19, 2012,

U.S. Application No. 13/009,580, filed on January 19, 2011,

U.S. Application No. 14/040,157, filed on September 27, 2013,

U.S. Application No. 14/040,111, filed on September 27, 2013,

European Application No. 13840228.4, filed on September 27, 2013,

Canadian Application No. 2,886,090, filed on September 27, 2013,

Australian Application No. 2013323261, filed on September 27, 2013, and

New Zealand Application No. 706906, filed on September 27, 2013, (collectively the "Applications").

WHEREAS, Prevent Biometrics, having offices at 4530 W. 77 Street, Suite 300, Edina, Minnesota 55435 ("Assignee") is desirous of acquiring the entire right, title, and interest in and to any and all of the inventions described in the Applications ("Inventions"), the Applications themselves, and any and all Letters Patent or similar legal rights, foreign or domestic, to be obtained for the Applications;

WHEREAS, an Asset Purchase Agreement has been entered into between the Assignor and Prevent Biometrics, where Prevent Biometrics is purchasing, among other things, the rights in the Applications.

NOW, THEREFORE, for good and valuable consideration defined in the Asset Purchase Agreement, the receipt and sufficiency of which are hereby acknowledged, the Assignor hereby transfers to Assignee, its successors and assigns, the entire right, title, and interest in and to, including the right to sue for and collect damages for past, present, and future infringement of, (1) the Inventions throughout the world, (2) the Applications themselves and all corresponding domestic and foreign applications including any provisional, non-provisional, divisional, continuation, continuation-in-part, reissue application, or any other application based on the Inventions, (3) all Letters Patent or similar legal protection issuing thereon, (4) all trade secrets and know-how pertaining to the Inventions, and (5) all rights and benefits under any applicable treaty or convention; and the Assignor authorizes the Commissioner of Patents and Trademarks of the United States or foreign equivalent therefor to issue the Letters Patent or similar legal protection to the Assignee.

Assignor authorizes the Assignee, its successors and assigns or anyone it may properly designate, to apply for Letters Patent or similar legal protection for the Inventions, in its own name if desired, in the U.S. and any and all

foreign countries and to make a claim of priority to any applications as entitled under U.S. law or applicable international conventions, treaties, or otherwise.

Assignor represents to the Assignee, its successors and assigns, that he has not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. Assignor, and his executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the Inventions in any and all countries.

Assignor authorizes Assignee, its successors and assigns, to insert the Application No. and Filing Date of the application in this instrument at a later time if they are not known at the time of preparing this document.

Assignor represents and warrants that he has full power to enter into and perform this assignment, and that he has not granted any other person or entity any interest in the Inventions and/or the Applications.

Assignor and Assignee each agree that the present assignment may be properly executed in counterparts, where each party may sign separate by identical copies of this assignment and together the separately executed counterparts shall form a binding contract.

IN WITNESS WHEREOF, I have executed this Assignment on the date written below.

Christopher Siege, as Collateral Age	nt for the Investors	,
		10/9/18
Name: Christopher Siege Title: Collateral Agent for Investors	in X2 Biosystems, Inc.	Date
Subscribed and sworn to before me this 944 day of October 2018 Prevent Biometrics	CHRISTIAN C. P. Notary Public, State of No. 02PA62956 Qualified in Nassau Commission Expires <u>O</u>	New York 01
Name: Title:		Date
Subscribed and sworn to before me this day of, 2018.		
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foreign countries and to make a claim of priority to any applications as entitled under U.S. law or applicable international conventions, treaties, or otherwise.

Assignor represents to the Assignee, its successors and assigns, that he has not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. Assignor, and his executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the Inventions in any and all countries.

Assignor authorizes Assignee, its successors and assigns, to insert the Application No. and Filing Date of the application in this instrument at a later time if they are not known at the time of preparing this document.

Assignor represents and warrants that he has full power to enter into and perform this assignment, and that he has not granted any other person or entity any interest in the Inventions and/or the Applications.

Assignor and Assignee each agree that the present assignment may be properly executed in counterparts, where each party may sign separate by identical copies of this assignment and together the separately executed counterparts shall form a binding contract.

IN WITNESS WHEREOF, I have executed this Assignment on the date written below.

Christopher Siege, as Collateral Agent for the In	vestors vestors
Name: Christopher Siege	Date
Title: Collateral Agent for Investors in X2 Biosy	steins, inc.
Subscribed and sworn to before me this day of, 2018.	
Prevent Biometrics	
See Washburn Name: Title:	
Subscribed and sworn to before me this 9th day of October, 2018.	WENDY FROEHLE NOTARY PUBLIC - MINNESOTA My Commission Expires

RECORDED: 06/05/2019