505975094 03/19/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6021802

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JARED STANLEY ANDERSON	02/13/2017
CAROLEE ANN-ECKERT PETERSON	02/13/2017
JANE HOLLIS	02/13/2017
JENNIFER LYNN STRUZYK	02/14/2017
MARY LOUISE HURD	02/13/2017

RECEIVING PARTY DATA

Name:	WELLS FARGO BANK, N.A.
Street Address:	420 MONTGOMERY STREET
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16747178

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.

Email: request@slwip.com

Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER P.A.

Address Line 1: PO BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0938

ATTORNEY DOCKET NUMBER:	4423.119US2
NAME OF SUBMITTER:	LESLIE J. ANTONSEN
SIGNATURE:	/Leslie J. Antonsen/
DATE SIGNED:	03/19/2020

Total Attachments: 5

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PATENT 505975094 REEL: 052164 FRAME: 0725

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> PATENT REEL: 052164 FRAME: 0726

RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 4423.119US2 Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please i	ecord the attached original documents or copy thereof.		
Name of conveying party(ies):	Name and address of receiving party(ies):		
. 01	Name: Wells Fargo Bank, N.A.		
Jared Stanley Anderson, Carolee Ann-Eckert Peterson, Jane Hollis, Jennifer Lynn Struzyk, Mary Louise Hurd	Street Address: 420 Montgomery Street		
Additional name(s) of conveying party(ies) attached?	City: <u>San Francisco</u> State: <u>CA</u> Zip: <u>94101</u> Country: <u>United States of America</u>		
[]Yes [X]No	Additional name(s) & address(es) attached? [Yes X No		
3. Nature of conveyance:	Additional name(s) & address(es) attached: [] I es [X]110		
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other			
Execution Date: February 13, 2017, February 13, 2017, February 13, 2017, February 17, 2017, February 13, 2017			
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the	execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
Serial No. 16/747,178, filed January 20, 2020			
Additional numbers attached? []Yes [X]No			
	6. Total number of applications and patents involved: <u>1</u>		
Additional numbers attached? []Yes [X]No 5. Name and address of party to whom correspondence concerning document should be mailed:	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ <u>0.00</u> 		
5. Name and address of party to whom correspondence			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joseph R. Williams Address:	7. Total fee (37 CFR 3.41):\$ <u>0.00</u>		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joseph R. Williams	7. Total fee (37 CFR 3.41):\$ 0.00 [Enclosed [Authorized to be charged to deposit account 19-		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joseph R. Williams Address: Schwegman Lundberg & Woessner, P.A. P.O. Box 2938	 7. Total fee (37 CFR 3.41):\$ 0.00 []Enclosed []Authorized to be charged to deposit account 19-0743 8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743 		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joseph R. Williams Address: Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, Minnesota 55402	 7. Total fee (37 CFR 3.41):\$ 0.00 []Enclosed []Authorized to be charged to deposit account 19-0743 8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743 [] THIS SPACE 		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joseph R. Williams Address: Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, Minnesota 55402 DO NOT USE T 9. Statement and signature. To the best of my knowledge and belief, the foregoing information	 7. Total fee (37 CFR 3.41):\$ 0.00 []Enclosed []Authorized to be charged to deposit account 19-0743 8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743 [] THIS SPACE 		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joseph R. Williams Address: Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, Minnesota 55402 DO NOT USE 7 9. Statement and signature. To the best of my knowledge and belief, the foregoing information the original document.	7. Total fee (37 CFR 3.41):\$ 0.00 []Enclosed []Authorized to be charged to deposit account 19-0743 8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743 [HIS SPACE] is true and correct and any attached copy is a true copy of		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joseph R. Williams Address: Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, Minnesota 55402 DO NOT USE T 9. Statement and signature. To the best of my knowledge and belief, the foregoing information the original document. Joseph R. Williams/Reg. No. 69,054 Name of Person Signing	7. Total fee (37 CFR 3.41):\$ 0.00 []Enclosed []Authorized to be charged to deposit account 19-0743 8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743 [HIS SPACE] is true and correct and any attached copy is a true copy of Feb. 10, 2020		

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS, Jared Stanley Anderson, Carolee Ann-Eckert Peterson, Jane Hollis, Jennifer Lynn Struzyk and Mary Louise Hurd (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on December 27, 2016, which application was assigned US patent application serial number 15/391,668, and which is titled SECURITY BREACH NOTIFICATION.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to Wells Fargo Bank, N.A. (the "Assignee"), having a place of business at 420 Montgomery Street, San Francisco, CA 94101, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 135373 may (directly or through his/her designee) delete, insert, or alter any information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

PATENT REEL: 052164 FRAME: 0728

Docket No: 4423.119US1 Client Ref. No. WF2016020401 (IDF-16-0495)

Assignment
Assignors: Jared Stanley Anderson et al.
Title: SECURITY BREACH NOTIFICATION

Page 2 of 4

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

PATENT REEL: 052164 FRAME: 0729

Assignment

Assignment
Assignors: Jared Stanley Anderson et al.
Title: SECURITY BREACH NOTIFICATION
Page 3 of 4

Docket No: 4423.119US1 Client Ref. No. WF2016020401 (IDF-16-0495)

Assignor:		
(Signature):	1 Javed Stanley Anderson	/
	Name: Jared Stanley Anderson	
Date:	2/13/2017	
Assignor:		
(Signature):	/ Carolee Ann-Eckert Peterson	/
	Name: Carolee Ann-Eckert Peterson	
Date:	2/13/2017	
Assignor:		
(Signature):	/ Jane Hollis	/
	Name: Jane Hollis	
Date:	2/13/2017	
Assignor:		
(Signature):	1 Jennifer Lynn Struzyk	/
	Name: Jennifer Lynn Struzyk	
Date:	2/14/2017	

Assignment Docket No: 4423.119US1
Assignors: Jared Stanley Anderson et al. Client Ref. No. WF2016020401 (IDF-16-0495)
Title: SECURITY BREACH NOTIFICATION
Page 4 of 4

Assignor:			
(Signature):	/	Mary Louise Hurd	/
	Name	e: Mary Louise Hurd	
Date:		2/13/2017	

PATENT REEL: 052164 FRAME: 0731

RECORDED: 03/19/2020