PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL G MOEN	06/28/2018
CARL SCHROEDER	06/28/2018

RECEIVING PARTY DATA

Name:	SHAPE SECURITY, INC.
Street Address:	800 EL CAMINO REAL, SUITE 250
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94040

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	62528035
Application Number:	16024691
PCT Number:	US1840499

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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ATTORNEY DOCKET NUMBER:	SH-0081	
NAME OF SUBMITTER:	ELLEN WEI	
SIGNATURE:	/EllenWei#64327/	
DATE SIGNED:	06/30/2018	

Total Attachments: 1

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PATENT 504985497 REEL: 046247 FRAME: 0287

ASSIGNMENT

WHEREAS WE, DANIEL G. MOEN of Sunnyvale, CA and CARL SCHROEDER of Mountain View, CA, have made a certain new and useful invention(s) as set forth in an application for United States Letters Patent, entitled DETECTING COMPROMISED CREDENTIALS IN A CREDENTIAL STUFFING ATTACK, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, Shape Security, Inc., a corporation of the State of Delaware and having an address of 800 El Camino Real, Suite 250, Mountain View, CA 94040, is desirous of acquiring the entire right, title and interest in and to said invention(s) and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto Shape Security, Inc., its legal representatives, successors, and assigns ("Assignee"), the entire right, title and interest in and to said invention(s) as set forth in the above-mentioned application, including, but not limited to, U.S. Provisional Application No. 62/528,035, filed 2017-07-01, any provisional, non-provisional, continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention(s) and the right to claim priority, or the benefit of, to the above-mentioned application;

UPON SAID CONSIDERATIONS, we hereby agree with the said Assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention(s), and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and Assignee;

AND we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention(s) to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention(s) covered thereby.

6/28/2018

Date

<u> 9/28/2013</u> Date DAMEL G. MOEN

CARL CHROEDER

PATENT REEL: 046247 FRAME: 0288

RECORDED: 06/30/2018