PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MR. JASON CHRIS BELONCIK	07/11/2014
MR. CONOR ROBERT WHITE	07/21/2014
MR. CHRISTOPHER ERIC HOLLAND	07/11/2014
MR. JAMES AHERN	07/30/2014

RECEIVING PARTY DATA

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State/Country:	CAYMAN ISLANDS	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14291811

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NAME OF SUBMITTER:	KEVIN MCDERMOTT	
SIGNATURE:	/Kevin McDermott/	
DATE SIGNED:	08/05/2014	

Total Attachments: 5

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PATENT

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PATENT REEL: 033465 FRAME: 0550

ASSIGNMENT

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

Title of the Invention: METHODS AND SYSTEMS FOR IMPROVING THE SECURITY OF SECRET AUTHENTICATION DATA DURING AUTHENTICATION TRANSACTIONS

and further identified by the Daon Holdings Limited Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith or was filed having:

United States Patent Application Serial Number: 14/291,811

Whereas, Daon Holdings Limited, whose address is c/o The Harbour Trust Co. Ltd., P.O. Box 897, One Capital Place, George Town, Grand Cayman (KY), desires to acquire, and each undersigned Inventor desires to grant to Daon Holdings Limited, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to Daon Holdings Limited (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to Daon Holdings Limited, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by Daon Holdings Limited, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in Daon Holdings Limited, its successors, legal representatives, and assigns, whenever requested by Daon Holdings Limited, its successors, legal representatives, or assigns.

Each undersigned Inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to Daon Holdings Limited and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned Inventor also hereby grants Daon Holdings Limited, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent application Serial Number) which may be necessary or desirable for recordation of this Assignment.

[Inventor Signature Pages Follow]

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Executed by Inventor 1 of 4

Signature:

Jason Chris BELONCIK South Riding, Virginia **Executed by Inventor 2 of 4**

Signature:

Conor Robert WHITE Fairfax, Virginia Date: <u>7/</u>2

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Executed by Inventor 3 of 4

Signature:

Christopher Eric HOLLAND Fairfax, Virginia Date

11, 2014

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Date: 30/July/2014.

Executed by Inventor 4 of 4

Signature: ______

Dunboyne, Ireland

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