

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5769468

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JAMES ZARAKAS	01/07/2018
MOLLY JOHNSON	01/08/2018
ROBERT PERRY	01/05/2018
ADAM KOEPPPEL	01/09/2018
TYLER LOCKE	01/05/2018
RECEIVING PARTY DATA	
Name:	CAPITAL ONE SERVICES, LLC
Street Address:	1680 CAPITAL ONE DRIVE
City:	MCLEAN
State/Country:	VIRGINIA
Postal Code:	22102
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16601709
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Phone:	571-432-0800
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Correspondent Name:	HARRITY & HARRITY, LLP
Address Line 1:	11350 RANDOM HILLS ROAD SUITE 600
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ATTORNEY DOCKET NUMBER:	0104-0047C1
NAME OF SUBMITTER:	RACHEL ALLEN
SIGNATURE:	/Rachel Allen/
DATE SIGNED:	10/15/2019
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	

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**ASSIGNMENT
(Joint)
Worldwide Rights**

THIS ASSIGNMENT, by James ZARAKAS, Molly JOHNSON, Robert PERRY, Adam KOEPPPEL, and Tyler LOCKE residing at 13817 Laura Ratcliff Ct., Centreville, VA 20121 US, 14 E Mason Ave, #204, Alexandria, VA 22301 US, 20601 Preakness Ct., Ashburn, VA 20147 US, 1925 Kenyon Street NW, Washington, DC 20010 US, and 201 I St NE #1210, Washington, DC 20002 US (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in UTILIZING A TRANSACTION CARD TO PROVIDE SECONDARY AUTHENTICATION FOR ACCESSING A SECURE APPLICATION WITH A USER DEVICE set forth in an application for Letters Patent of the United States,

- (1) which is a provisional application
 - (a) filed herewith; or
 - (b) bearing Application No. _____, and filed on _____; or
- (2) which is a non-provisional application
 - (a) bearing Application No. 15/867,233, and filed on 01/10/2018; or
 - (b) filed herewith; and

We hereby authorize Applicants' representative to fill in the preceding information relating to the filing date and/or serial number, as appropriate.

WHEREAS, Capital One Services, LLC, a corporation duly organized under and pursuant to the laws of Virginia and having its principal place of business at 1680 Capital One Drive, McLean, VA 22102 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including any previously or subsequently filed provisional applications, for Letters Patent of the United States or other countries claiming priority to said application or from which said application claims priority, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, be it known that for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, provisional applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

/James T Zarakas/
James ZARAKAS

Date: 1/7/2018

/Molly Johnson/
Molly JOHNSON

Date: 1/8/2018

/Perry/
Robert PERRY

Date: 1/5/2018

/Adam Koeppe1/
Adam KOEPPPEL

Date: 1/9/2018

/Tyler Locke/
Tyler LOCKE

Date: 1/5/2018