

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5754641

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT																		
NATURE OF CONVEYANCE:	Corrective Assignment to correct the RECEIVING PARTY DATA TO READ CAPITAL ONE SERVICES, LLC previously recorded on Reel 045391 Frame 0130. Assignor(s) hereby confirms the ASSIGNMENT.																		
CONVEYING PARTY DATA																			
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>MATTHEW STERN</td><td>01/28/2018</td></tr><tr><td>MAKIKO TANIGUCHI</td><td>01/11/2018</td></tr><tr><td>DAN MAKOSKI</td><td>03/29/2018</td></tr><tr><td>LIN YANG</td><td>01/16/2018</td></tr><tr><td>CARL CEPRESS</td><td>01/17/2018</td></tr><tr><td>AUSTIN ANDERSON</td><td>01/18/2018</td></tr><tr><td>JASON DEPERRO</td><td>01/11/2018</td></tr><tr><td>ELWIN CHING YEE ONG</td><td>01/11/2018</td></tr></tbody></table>	Name	Execution Date	MATTHEW STERN	01/28/2018	MAKIKO TANIGUCHI	01/11/2018	DAN MAKOSKI	03/29/2018	LIN YANG	01/16/2018	CARL CEPRESS	01/17/2018	AUSTIN ANDERSON	01/18/2018	JASON DEPERRO	01/11/2018	ELWIN CHING YEE ONG	01/11/2018	
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RECEIVING PARTY DATA																			
<table border="1"><tr><td>Name:</td><td>CAPITAL ONE SERVICES, LLC</td></tr><tr><td>Street Address:</td><td>1680 CAPITAL ONE DRIVE</td></tr><tr><td>City:</td><td>MCLEAN</td></tr><tr><td>State/Country:</td><td>VIRGINIA</td></tr><tr><td>Postal Code:</td><td>22102</td></tr></table>	Name:	CAPITAL ONE SERVICES, LLC	Street Address:	1680 CAPITAL ONE DRIVE	City:	MCLEAN	State/Country:	VIRGINIA	Postal Code:	22102									
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Postal Code:	22102																		
PROPERTY NUMBERS Total: 1																			
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>15875213</td></tr></tbody></table>	Property Type	Number	Application Number:	15875213															
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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:	5714320800																		
Email:	sstesney@harrityllp.com																		
Correspondent Name:	HARRITY & HARRITY, LLP																		
Address Line 1:	11350 RANDOM HILLS ROAD																		
Address Line 2:	SUITE 600																		
Address Line 4:	FAIRFAX, VIRGINIA 22030																		
ATTORNEY DOCKET NUMBER:	15/875,213																		

NAME OF SUBMITTER:	NATALIE PARCELL
SIGNATURE:	/Natalie Parcell/
DATE SIGNED:	10/04/2019
Total Attachments: 9 source=15875213#page1.tif source=15875213#page2.tif source=15875213#page3.tif source=15875213#page4.tif source=15875213#page5.tif source=15875213#page6.tif source=15875213#page7.tif source=15875213#page8.tif source=15875213#page9.tif	

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT4891516

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	MATTHEW STERN	01/28/2018
	MAKIKO TANIGUCHI	01/11/2018
	DAN MAKOSKI	03/29/2018
	LIN YANG	01/16/2018
	CARL CEPRESS	01/17/2018
	AUSTIN ANDERSON	01/18/2018
	JASON DEPERRO	01/11/2018
	ELWIN CHING YEE ONG	01/11/2018
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:	15875213
CORRESPONDENCE DATA		
Fax Number:	(202)408-4400	
<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:	571-203-2788	
Email:	CapOne_USPTO@finnegan.com	
Correspondent Name:	FINNEGAN/CAPITAL ONE	
Address Line 1:	901 NEW YORK AVE., NW	
Address Line 4:	WASHINGTON, D.C. 20001	
ATTORNEY DOCKET NUMBER:	05793.3467-01000	
NAME OF SUBMITTER:	EUNICE Y. LEE	
SIGNATURE:	/Eunice Y. Lee/	

DATE SIGNED:	03/29/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 7 source=FH_3467-01_As-Filed_Assignment-Declaration#page1.tif source=FH_3467-01_As-Filed_Assignment-Declaration#page2.tif source=FH_3467-01_As-Filed_Assignment-Declaration#page3.tif source=FH_3467-01_As-Filed_Assignment-Declaration#page4.tif source=FH_3467-01_As-Filed_Assignment-Declaration#page5.tif source=FH_3467-01_As-Filed_Assignment-Declaration#page6.tif source=FH_3467-01_As-Filed_Assignment-Declaration#page7.tif	

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

I am an inventor (referred to below as Assignor) of an invention entitled:

TWO-PIECE TRANSACTION CARD CONSTRUCTION

filed herewith. Capital One Services, LLC, a corporation of Delaware whose post office address is 1680 Capital One Drive, McLean, VA 22102 (hereinafter referred to as Assignee), desires to obtain an assignment of this invention;

THEREFORE, for good and valuable consideration, I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over to Assignee, its successors and assigns, my entire right, title, and interest in and to this invention, provisional Application Nos. 62/205,396, filed August 14, 2015, and 62/242,039, filed October 15, 2015, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and reexaminations thereof, and all rights to claim priority in any foreign country on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application in any foreign country, and all applications for Letters Patent which may become filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, reexaminations and reissues thereof; and I authorize and request the Director of the United States Patent and Trademark Office (USPTO) and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I authorize and request that the attorneys having Power of Attorney in this application, insert here in parentheses (Application No. 15/236,305, filed August 12, 2016) the filing date and application number of said application when known.

DECLARATION:

As a named inventor below, I declare that: (1) This declaration is directed to the above-identified application; (2) the above-identified application was made or authorized to be made by me; (3) my residence and mailing address are as stated below next to my name; and (4) I believe I am an original inventor or an original joint inventor of a claimed invention in the application. I acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment of not more than five (5) years, or both, under section 1001 of Title 18 of the United States Code.

As a below named inventor, I have reviewed and understand the contents of the application, including the claims, and am aware of the duty to disclose to the USPTO all information known to me to be material to patentability as defined in 37C.F.R. § 1.56.

Assignor (Inventor) 1:

Name: Matthew Stern
 Address: 525 Gough St. Apt #104
San Francisco, CA 94102

Signature: [Signature]
 Date: 1/28/2018

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[Signature] 1/28/2018

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Name: Makiko Taniguchi
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Signature: _____
 Date: _____

Assignor (Inventor) 3:

Name: Dan Makoski
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Palo Alto, CA 94301

Signature: _____
 Date: _____

Assignor (Inventor) 4:

Name: Lin Yang
 Address: 1461 Pine St. Apt 207
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Signature: _____
 Date: _____

Assignor (Inventor) 5:

Name: Carl Cepress
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Signature: _____
 Date: _____

Assignor (Inventor) 1:

Name: Matthew Stern
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Signature: _____
Date: _____

Assignor (Inventor) 2:

Name: Makiko Taniguchi
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Signature: Makiko Taniguchi
Date: 1/11/2018

Assignor (Inventor) 3:

Name: Dan Makoski
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Signature: _____
Date: _____

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Name: Lin Yang
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Signature: _____
Date: _____

Assignor (Inventor) 5:

Name: Carl Ceyress
Address: 725 Mariposa Avenue, #204
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Signature: _____
Date: _____

Assignor (Inventor) 1:

Name: Matthew Stern
Address: 525 Gough St. Apt #104
San Francisco, CA 94102

Signature: _____
Date: _____

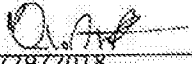
Assignor (Inventor) 2:

Name: Makiko Taniguchi
Address: 201 Roanoke Street, Apt 7
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Signature: _____
Date: _____

Assignor (Inventor) 3:

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Signature: 
Date: 3/29/2018

Assignor (Inventor) 4:

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Signature: _____
Date: _____

Assignor (Inventor) 5:

Name: Cari Capress
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Mountain View, CA 94041

Signature: _____
Date: _____

Assignor (Inventor) 1:

Name: Matthew Stern
 Address: 525 Gough St, Apt #104
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Signature: _____
 Date: _____

Assignor (Inventor) 2:

Name: Makiko Taniguchi
 Address: 201 Roanoke Street, Apt 7
San Francisco, CA 94131

Signature: _____
 Date: _____

Assignor (Inventor) 3:

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Signature: _____
 Date: _____

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Signature: 
 Date: January 16, 2012

Assignor (Inventor) 5:

Name: Carl Depress
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Signature: _____
 Date: _____

Assignor (Inventor) 1:

Name: Matthew Stern
 Address: 525 Gough St. Apt #104
San Francisco, CA 94102

Signature: _____
 Date: _____

Assignor (Inventor) 2:

Name: Makiko Taniguchi
 Address: 201 Roanoke Street, Apt 7
San Francisco, CA 94131

Signature: _____
 Date: _____

Assignor (Inventor) 3:

Name: Dan Makoski
 Address: 2080 Middlefield Road
Palo Alto, CA 94301

Signature: _____
 Date: _____

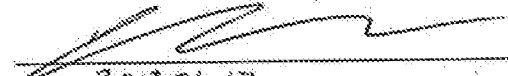
Assignor (Inventor) 4:

Name: Lin Yang
 Address: 1481 Pine St, Apt 207
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Signature: _____
 Date: _____

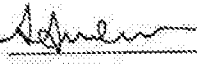
Assignor (Inventor) 5:

Name: Carl Cepress
 Address: 725 Mariposa Avenue, #204
Mountain View, CA 94041

Signature: 
 Date: 2013.01.17

Assignor (Inventor) 6:

Name: Austin Anderson
Address: 315 Valencia Street, Apt 202
San Francisco, CA 94103

Signature: 
Date: 1/18/2018

Assignor (Inventor) 7:

Name: Jason Deperro
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Signature: 
Date: 1/11/2018

Assignor (Inventor) 8:

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Signature: 
Date: 1/11/2018