#### 505395503 03/27/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5442297

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BETSY EBERSOLE	09/17/2007
JULIO FARACH	09/07/2007
JILL SORG	09/13/2007
JEFF SMITH	09/12/2007
HECTOR CRESPO	09/17/2007
LYNN JACKSON	09/07/2007

#### **RECEIVING PARTY DATA**

Name:	CAPITAL ONE FINANCIAL CORPORATION
Street Address:	1680 CAPITAL ONE DRIVE
City:	MCLEAN
State/Country:	VIRGINIA
Postal Code:	22102

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16195604

#### **CORRESPONDENCE DATA**

Fax Number: (404)885-3900

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.

Phone: 4048853000

Email: katherine.swider@troutman.com

TROUTMAN SANDERS LLP/CAPITAL ONE **Correspondent Name:** 

Address Line 1: 600 PEACHTREE STREET, NE

Address Line 2: **SUITE 3000** 

Address Line 4: ATLANTA, GEORGIA 30308

ATTORNEY DOCKET NUMBER:	COF5180CON2
NAME OF SUBMITTER:	SCOTT A. BERGESON
SIGNATURE:	/Scott A. Bergeson/
DATE SIGNED:	03/27/2019

# Total Attachments: 12 source=#38471330v1\_Active\_ - COF5180CON2 - Assignment to be filed (from parent)#page1.tif source=#38471330v1\_Active\_ - COF5180CON2 - Assignment to be filed (from parent)#page2.tif source=#38471330v1\_Active\_ - COF5180CON2 - Assignment to be filed (from parent)#page3.tif source=#38471330v1\_Active\_ - COF5180CON2 - Assignment to be filed (from parent)#page4.tif source=#38471330v1\_Active\_ - COF5180CON2 - Assignment to be filed (from parent)#page5.tif source=#38471330v1\_Active\_ - COF5180CON2 - Assignment to be filed (from parent)#page6.tif source=#38471330v1\_Active\_ - COF5180CON2 - Assignment to be filed (from parent)#page7.tif source=#38471330v1\_Active\_ - COF5180CON2 - Assignment to be filed (from parent)#page8.tif source=#38471330v1\_Active\_ - COF5180CON2 - Assignment to be filed (from parent)#page9.tif source=#38471330v1\_Active\_ - COF5180CON2 - Assignment to be filed (from parent)#page10.tif source=#38471330v1\_Active\_ - COF5180CON2 - Assignment to be filed (from parent)#page10.tif source=#38471330v1\_Active\_ - COF5180CON2 - Assignment to be filed (from parent)#page11.tif

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## ASSIGNMENT

WHEREAS,	We,	Betsy		EBER	RSOLE,	re	siding	at
•	WAC ZOOK 7		Julio	F	ARACH,	r	esiding	at
		_;	Jill	i	SORG,	res	siding	at
		<del>-</del> ,	Jeff	1	SMITH,	re	siding	at
		;	Hecto	r	CRESPO,	I	esiding	at
		_; ar	ıd l	Lynn	JACKS(	)N,	residii	_
		_ hav	e in	vented	certain	new	and	useful
improvements in and to the st	ubject matter of:	:						

# METHOD AND SYSTEM FOR PERFORMING A FINANCIAL TRANSACTION USING A USER INTERFACE

described in an application for United States Letters Patent being executed simultaneously herewith:

AND, WHEREAS, Capital One Financial Corporation, a corporation organized under the laws of the State of Delaware, having a place of business located at 1680 Capital One Drive, McLean, Virginia 22102 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States application or in whole or in part on said improvements, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND WE hereby authorize and request our agents, Hunton & Williams LLP, whose address is 1900 K Street, Suite 1200, Washington, DC 20006-1109, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

AND WE hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE

Capital One Confidential

**-** 1 -

its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said improvements had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

AND WE do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, we have	ve hereunto set our hands and seals.
Sopt 17th, 2007 Date Bets	YEBERSOLE ZULL
County of FAIRFAX )	
County of FAIRFAX ) State of VIRGINIA ) ss:	
On this 17th day of 5 Public in and for the County and State aforesaid, to me known and known to me to be the per foregoing instrument, and acknowledged the same	son of that name, who signed and sealed the
(SEAL)  Emelia Adjei Commonwealth of Virginia Notary Public Commission No.: 7108651 My Commission Expires 8/31/2011	Notary Public  My Commission Expires 8/31/201

He/She/They is/are personally known to me or has/have produced bc bc as identification.

District of Columbia 7108651 Sept 17th, 2007

## **ASSIGNMENT**

	WHEREAS,	We,	Betsy	7	EBEI	RSOLE,	re	siding	at
			_;_	Julio	1	FARACH,	r	esiding	at
5201 BROOKE	E FARM DR: 1	TLANTA, GA 303	38	Jill		SORG,	res	siding	at
	· · · · · · · · · · · · · · · · · · ·		_;	Jeff	i	SMITH,	re	siding	at
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			_ ha	ve in	vented	certain	new	and	useful
improvements	s in and to the s	subject matter of:							

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75EPT 07		Maran
Date	Julio	FARACH
Date  County of De Kal W  State of Georgia	}	
	) ss: )	
On this Public in and for the County and to me known and known to me foregoing instrument, and acknown to me known and instrument, and acknown to me known and instrument, and acknown to me known and instrument.  (SEAL)  My Comm. Expires.  Dec. 2, 2010.		personally appeared Julio Farach, on of that name, who signed and sealed the to be of his free act and deed.  Notary Public  My Commission Expires
Date	Jill So	DRG
County of	)	
State of	) ss: )	
On this  Public in and for the County and to me known and known to me foregoing instrument, and acknown	State aforesaid, pe to be the person	n of that name, who signed and sealed the
(SEAL)		Notary Public
		My Commission Expires

#### ASSIGNMENT

	WHEREAS,	₩e,	Betsy	EBEI	RSOLE,	residir	ıg at
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	<del></del>		_; H	ector	CRESPO,		ing at
			_; and	Lynn	JACKS	ON, res	iding at
			_ have	invented	l certain	new ar	nd useful
improven	nents in and to the su	bject matter of:					

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-1-

Date	Julio FARACH
County of	) ) ss:
State of	)
to me known and known to me to	ay of, 2007, before me a Notare e aforesaid, personally appeared be the person of that name, who signed and sealed the ged the same to be of his free act and deed.
(SEAL)	Notary Public  My Commission Expires
Date County of Henrico State of Virginia	Jill sorg
On this 13 <sup>+</sup> de Public in and for the County and State to me known and known to me to	ay of, 2007, before me a Notary aforesaid, personally appeared, 2007, be the person of that name, who signed and sealed the same to be of his free act and deed.
(SEAL) GLENDA C. COCHEAN Notary Public Contracture of the Viginia My Commission Square Jon \$1, 2008	Notary Public  My Commission Expires 1/3/108  Registration # 222300

## ASSIGNMENT

WHEREAS,	We,	Betsy	EB	ERSOLE,	residing	at
		; ,	Julio	FARACH,	residing	at
		;	Jill	SORG,	residing	at
01 0			Jeff	SMITH,	residing	at
1801 Stonegrater Rd, Rich	moved V.	<u>4</u> ; I	<b>lector</b>	CRESPO,	residing	at
***************************************		; and	l Lyn	n JACKSC	N, residing	g at
improvements in and to the subject	t matter o	have of:	invent	ted certain	new and	useful

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9/17 Date	2/07		Jeff SMITH
County of	Henrico	) .	
State of	Virginia	) ss: )	
foregoing ins	II wild known to me	edged the	said, personally appeared <u>Jeff Smith</u> , e person of that name, who signed and sealed the same to be of his free act and deed.  Notary Public  My Commission Expires //31/2008  Resistration #: 222300
Date		Ī	Hector CRESPO
County of		)	
State of		) ss: )	
to me known	and known to me to	ite afores	, 2007, before me a Notary aid, personally appeared, person of that name, who signed and sealed the same to be of his free act and deed.
(SEAL)			Notary Public
• /			My Commission Expires

## **ASSIGNMENT**

WHEREAS, We,	Betsy	sy EBERSOLE,		residing	at
M	<del>*</del> *		FARACH,	residing	at
		Jill	SORG,	residing	at
		Jeff	SMITH,	residing	at
2242		ector	CRESPO,	residing	at
330 BARKWOOD LM. FRISCO TX 75034	; and	Lynn	JACKSO	N, residing	at
improvements in and to the subject matter of:	have	invente	d certain i	new and	useful

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Date			Jeff SMITH
County of		)	
State of		) ss: )	
Public in and for to me known an	d known to me	tate afores	
(SEAL)			Notary Public
()			My Commission Expires
9 /17 /07 Date		Ī	Hector ORESPO
County of		)	·
tate of		) ss: )	
me known and	known to me to	be the r	personally appeared Herrol Person of that name, who signed and sealed the ame to be of his free act and deed.
SEAL)	FAITH MILLER My Commission Exp November 10, 200		Notary Public  My Commission Expires No. 10, 200

## ASSIGNMENT

WHEREAS, We,	Betsy			RSOLE, FARACH,	residing residing		at
		Jill	_	SORG.			,
	<u>}</u>	Jeff				siding	at
				SMITH,		siding	at
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8224 AL H. D. O.	_; an	-	Lynn	JACKSO	N,	residi	ng at
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9 7 07 Date Cally's		JACKSON	Jall	
County of Collin	)	,		
State of Texas	) ss: )			
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(SEAL)	Melless Jane McKenzie Notary Public State of Texas Ny Comm. Exp. 03/15/2010	Notary P My Com		3010