505497620 05/29/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5544424

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FARDIN ABDI TAGHI ABAD	05/28/2019
REZA FARIVAR	05/27/2019
JEREMY EDWARD GOODSITT	05/28/2019
ANH TRUONG	05/28/2019
KENNETH TAYLOR	05/28/2019
MARK LOUIS WATSON	05/27/2019
KATE KEY	05/28/2019
VINCENT PHAM	05/28/2019
AUSTIN GRANT WALTERS	05/27/2019

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:	16424713

CORRESPONDENCE DATA

Fax Number: (919)999-2798

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: (781) 325-8702

Email: docketing@kdbfirm.com, capitalone@kdbfirm.com

Correspondent Name: KACVINSKY DAISAK BLUNI PLLC

Address Line 1: 50 DOAKS LANE

Address Line 4: MARBLEHEAD, MASSACHUSETTS 01945

ATTORNEY DOCKET NUMBER: 1988.0151

NAME OF SUBMITTER: MILEJDI SARTORI

PATENT 505497620 REEL: 049304 FRAME: 0323

SIGNATURE:	/Milejdi Sartori/
DATE SIGNED:	05/29/2019
Total Attachments: 4	
source=1988_0151_SignedCombDecAssignWAppNo#page1.tif	
source=1988_0151_SignedCombDecAssignWAppNo#page2.tif	
source=1988_0151_SignedCombDecAssignWAppNo#page3.tif	
source=1988_0151_SignedCombDecAssignWAppNo#page4.tif	

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

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

PASSWORD PROTECTION IN A COMPUTING ENVIRONMENT

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 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. 16/424,713 , filed May 29, 2019) 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 37 C.F.R. § 1.56.

Assignor (Inventor) 1:

Name:	Fardin ABDI TAGHI ABAD
Address:	302 Buena Vista Drive, Apt. F. Champaign, IL 61820
Signature: Date:	DocuSigned by:
Assignor (Inver	ator) 2:
Name:	Reza FARIVAR
Address: Signature: Date:	C/o Capital One Services, LLC, 1680 Capital One Drive, McLean, VA 22102 USA DocuSigned by: Ruga FURIVUR 073C61879C4440D 5/27/2019
Assignor (Inver	ntor) 3:
Name:	Jeremy Edward GOODSITT
Address: Signature:	C/O Capital One Services, LLC, 1680 Capital One Drive, McLean, VA 22102 USA Docusigned by: Juruny Edward GOODSITT 33DDCA2CACEA433
Date:	5/28/2019

Page 2 of 4

Assignor (Inve	entor) 4:	
Name:	Anh TRUONG	
Address:	c/o Capital One Services, LLC, 1680 Capital One	Drive, McLean, VA 22102 USA
	DocuSigned by:	
Signature:	and 13001100	
Date:	5/28/2019	
		•
Assignor (Inve	entor) 5:	
Name:	Kenneth TAYLOR	
Address:	1505 Devonshire Ct., Champaign, IL 61821	
	DocuSigned by:	
Signature:	Kenneta Th	
Date:	5/28/2019	
Date.		
Assignor (Inve	entor) 6:	
Name:	Mark Louis WATSON	,
Address:	3201 Douglas Woods Drive, Urbana, IL 61802	
Signature:	Mil Lon Work	
Date:	5/27/2019	

Assignor (Inventor) 7:	
Name:	Kate KEY
Address:	c/o Capital One Services, LLC, 1680 Capital One Drive, McLean, VA 22102 USA
	سسم DocuSigned by:
Signature:	kate kEU
-	5/28/2019
Date:	
Assignor (Inve	ntor) 8:
Name:	Vincent PHAM
Address:	c/o Capital One Services, LLC, 1680 Capital One Drive, McLean, VA 22102 USA
	اسسر DocuSigned by:
Signature:	Vinant PHDM
-	5/28/2019
Date:	
Assignor (Inve	ntor) 9:
Name:	Austin Grant WALTERS
Address:	c/o Capital One Services, LLC, 1680 Capital One Drive, McLean, VA 22102 USA
- -	DocuSigned by:
0	Austin Grant WALTERS
Signature:	A32922FEABB749F
Date:	

Page 4 of 4