505537063 06/21/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5583860

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIC GLYMAN	07/31/2017
WILLIAM JAMES RUSSELL LOCKE	08/01/2017
KATHLEEN ZASADA	07/31/2017
PHILIPPE TYAN	07/31/2017
JAE IN LEE	08/01/2017
KARIM ATIYEH	07/31/2017

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:	16010354

CORRESPONDENCE DATA

Fax Number:

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: 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:	16010354
NAME OF SUBMITTER:	KYLIE PAIGE
SIGNATURE:	/Kylie Paige/
DATE SIGNED:	06/21/2019

PATENT REEL: 049545 FRAME: 0667

505537063

Total Attachments: 18	
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ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

ASSIGNMENT:

WHEREAS We, the below-named inventors, (hereinafter referred to as Assignors), of an invention entitled:

ANTI-FINGERPRINTING SYSTEMS AND METHODS FOR AUTOMATED TASK PERFORMANCE
filed herewith
WHEREAS, 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), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, provisional Application No. 62/528,030, filed June 30, 2017, 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 thereof, and all rights to claim priority in any foreign country on the basis of the above provisional application, 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 hereafter be 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, and reissues thereof; and We hereby 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, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us 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.

Page 1 of 3

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County of)) State of)	\$\$.	Name: Address: By: Date:	Eric Glyman 467 Keap St., Apt 8B Brooklyn, NY 11211 Eric Styron July 31, 2017
Subscribed and sworn to before me this day, Notary Public	/ of	, 20	
County of)) State of)	SS.	Name: Address: By: Date:	William James Russell Locke 15 Langley Lane Old Westbury, NY 11568
Subscribed and sworn to before me this day	/ of		
County of)) State of)	SS.	Name: Address: By: Date:	Kathleen Zasada 295 Flatbush Ave, Apt 3 Brooklyn, NY 11217
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County of))) State of)	SS.	Name: Address: By: Date:	Philippe Tyan 455 E.14th St, Apt MG New York, NY 10009
Subscribed and sworn to before me thisday	/ of	, 20	

County of		Name:	Jae In Lee	
)	SS.	Address:	70 Wyckoff Ave, Loft 4C	
)			Brooklyn, NY 11237	
State of		By:	***************************************	
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Subscribed and sworn to before me this, Notary Pu		, 20		
, reduity i c				
County of)		Name:	Karim Atiyeh	
)	SS.		239 N. 9th St, Apt E505	
γ̈́			Brooklyn, NY 11211	
State of)		By:		
		Date:		
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County of) State of) Subscribed and sworn to before me this day, Notary Public	ss.	Name: Address: By: Date:	Eric Glyman 467 Keap St., Apt 8B Brooklyn, NY 11211
County of)	SS.	Name: Address:	William James Russell Locke 15 Langley Lane Old Westbury, NY 11568
State of)		By: Date:	08/01/2017
Subscribed and sworn to before me thisday	of	, 20	
County of)	SS.	Name: Address:	Kathleen Zasada 295 Flatbush Ave, Apt 3 Brookiya, NY 11217
State of)		By: Date:	Dioonly II, 11217
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County of)))) State of)	SS.	Name: Address: By:	Philippe Tyan 455 E.14th St. Apt MG New York, NY 10009
Subscribed and sworn to before me this day	of	Date:	

County of)		Name:	Jae In Lee	
)	SS.	Address:	70 Wyckoff Ave, Loft 4C	
)			Brooklyn, NY 11237	
State of)		By:	·	
··································		Date:		
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, Notary Pub	olic	·		
County of)		Name:	Karim Atiyeh	
)	SS.	Address:	239 N. 9th St, Apt E505	
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State of)		By:		
·		Date:		
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IN TESTIMONY WHEREOF. We have hereunto set our hands.

County of		Name:	Eric Glyman
State of	68	Address By: Date:	467 Keap St., Apt 8B Brooklyn, NY 11211
Subscribed and swom to before me this Notary	day.of Public		_
County of)	SS.	Name: Address:	William James Russell Locke 15 Langley Lane Old Westbury, NY 11568
State of)		By Date:	
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County of	\$6	Name: Address	Kathleen Zasada 295 Flatbush Ave, Apt 3 Brooklyn, NY 11217
State of		By: Date:	10000000000000000000000000000000000000
Subscribed and swom to before me this Notary	ay of Public	20	
County of USA	117	Name:	Philippe Tyan
State of NY	14,44%	Address: By:	255 F 14th St. Apt Mil. New York, NY 19899 Flatign Trans
		Date:	21 33/ ₃ £017
Subscribed and swom to before me this Notary	day.of Public	. 20	_

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)	SS.	Address:	70 Wyckoff Ave, Loft 4C	
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··································		Date:		
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Notary P		, 20		
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County of)		Name:	Karim Ativeh	
· · · · · · · · · · · · · · · · · · ·	\$\$.	Address:	239 N. 9th St, Apt E505	·
ý			Brooklyn, NY 11211	
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	N	
County of) ss.	Name: Address:	Karim Atiyeh 239 N. 9th St, Apt E505
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AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us 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.

Page 1 of 3

As a named inventor below, I hereby 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 hereby 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.

County of	ss. v of	Name: Address: By: Date: , 20	Eric Glyman 467 Keap St., Apt 8B Brooklyu, NY 11211
County of)	SS.	Name: Address:	William James Russell Locke 15 Langley Lane Old Westbury, NY 11568
State of)		By: Date:	Oid Westolity, NT 11300
Subscribed and sworn to before me thisday	of	, 20	
County of)	ss.	Name: Address:	Kathleen Zasada 295 Flatbush Ave, Apt 3
State of)		By: Date:	Brooklyn, NY 11217
Subscribed and sworn to before me this day, Notary Public	of	, 20	
County of)	SS.	Name: Address:	Philippe Tyan 455 E.14th St. Apt MG New York, NY 10009
State of)		By: Date:	
Subscribed and sworn to before me thisday . Notary Public	of	, 20	

County of		Name:	Jae In Lee	
)	SS.	Address:	70 Wyckoff Ave, Loft 4C Brooklyn, NY 11237	
State of		By:	Biookiyii, NT 11237	
, , , , , , , , , , , , , , , , , , , ,		Date:		
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Subscribed and sworn to before me this, Notary		, 20		
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County of)		Name:	Karim Atiyeh	
)	SS.	Address:	261 N. 9th St, Apt E505	
)		_	Brooklyn, NY 11211	
State of)		By:	07/21/2017	
		Date:	07/31/2017	
Subscribed and sworn to before me this	day of	. 20		
Notary	Public			

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