505650079 08/30/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GEOFRREY DAGLEY	11/22/2018
STEPHEN WYLIE	11/23/2018
JASON HOOVER	11/23/2018
MICAH PRICE	11/26/2018
QIAOCHU TANG	11/26/2018

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:	16557697

CORRESPONDENCE DATA

Fax Number: (202)778-2201

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: 2029551500

Email: patdcdocket@hunton.com

Correspondent Name: HUNTON ANDREWS KURTH LLP Address Line 1: 2200 PENNSYLVANIA AVENUE, N.W.

Address Line 4: WASHINGTON, D.C. 20037

ATTORNEY DOCKET NUMBER:	067519.0002354	
NAME OF SUBMITTER: ANDREW D. KASNEVICH		
SIGNATURE:	/Andrew D. Kasnevich/	
DATE SIGNED:	08/30/2019	

Total Attachments: 3

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PATENT REEL: 050226 FRAME: 0644

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PATENT REEL: 050226 FRAME: 0645

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

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

SYSTEM AND METHOD FOR RECALIBRATING AN AUGMENTED REALITY EXPERIENCE USING PHYSICAL MARKERS

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, patent Application No. 16/200,305 filed November 26, 2018, 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. 16/200,305 , filed November 26, 2018) 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.

PATENT REEL: 050226 FRAME: 0646

Assignor (Inventor) 1:		
Name:	Geoffrey DAGLEY	
Address:	2412 Truro Drive	
	McKinney, TX 75071	
Signature:	Geoffrey Dagley	
Date:	11/22/2018	
Date.		
Assignor (Inventor) 2:		
Name:	Stephen WYLIE	
Address:	·	
	Carrollton, TX 75007	
Cianatura	Stephen Wylie	
Signature: Date:	11/23/2018	
Date.	11/23/2010	
Assignor (Ir	nventor) 3:	
Name:	Jason HOOVER	
Address:	2703 White Oak Drive	
	Grapevine, TX 76051	
Cimmat	[1	
Signature:		

11/23/2018

Date:

Assignor (Ir	nventor) 4:
Name:	Micah PRICE
Address:	8025 Ohio Street
	Plano, TX 75024
Signature:	Micale Price
Date:	11/26/2018
Assignor (Ir	nventor) 5:
Name:	Qiaochu TANG
Address:	5905 Arbor Hills Way
	The Colony, TX 75056
Signature:	Glaschu Tang
Date:	11/26/2018

RECORDED: 08/30/2019

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