

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5223214

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KAREN NICKERSON	01/24/2017
JUSTIN WISHNE	02/03/2017
DREW JACOBS	01/25/2017
JUSTIN SMITH	01/27/2017
MARCO S. GIAMPAOLO	02/03/2017
HANNES JOUHIKAINEN	01/25/2017
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:	16180780
CORRESPONDENCE DATA	
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<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>	
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Email:	sara.rogers@troutman.com
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ATTORNEY DOCKET NUMBER:	COF0006CON (029424.1050)
NAME OF SUBMITTER:	MICAH B. HENSLEY
SIGNATURE:	/Micah B. Hensley/
DATE SIGNED:	11/06/2018
Total Attachments: 8	

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ASSIGNMENT

WHEREAS, We, **Karen Nickerson, Justin Wishne, Drew Jacobs, Justin Smith, Marco S. Giampaolo** and **Hannes Jouhikainen** (collectively, "Assignor"), have invented certain improvements in **SYSTEMS AND METHODS OF SHARING AN AUGMENTED ENVIRONMENT WITH A COMPANION**, for which U.S. Provisional Patent Application No. **62/437,697** was filed on **December 22, 2016**, and for which future applications may be filed, (collectively referred to as the "Application"), and whereas

CAPITAL ONE SERVICES, LLC
1680 Capital One Drive
McLean, VA 22012
United States of America

("Assignee") desires to purchase all the rights in same;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said Assignee, the receipt and sufficiency of which are hereby acknowledged, Assignor has and by these presents does hereby sell, assign, transfer and convey unto said Assignee all of Assignor's rights, title, and interest in and to said Application, including in and to any conventional, division, continuation, continuation-in-part, substitution, reissue, renewal, reexam, continued prosecution application ("CPA"), or request for continued examination ("RCE") thereof, and in and to all inventions and improvements thereon (herein collectively referred to as "Related US Applications"), preparatory to obtaining Letters Patent of the United States thereof; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Application and Related US Applications, to Assignee, for its interest and for the sole use and benefit of Assignee and its assigns and legal representatives.

For the same consideration, Assignor, by these presents does sell, assign, and transfer to Assignee all of Assignor's rights, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications, and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of Assignee or its designee, insofar as permitted by applicable law.

For the same consideration, Assignor agrees, without charge to Assignee, but at Assignee's expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid Assignee its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

AND, for the same consideration, Assignor also hereby sells, assigns and transfers unto Assignee all of Assignor's rights and claims to sue for damages and other remedies with respect to any and all past infringement of all said Application, Related US Applications, and Related Foreign Applications, including said inventions and improvements which may have occurred before the date of this Assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 24 day of January, 2017.

Karen Nickerson (SEAL)
KAREN NICKERSON

Witnessed by: Justin Will
Signature

Date: 1/24/2017

JUSTIN WILL
Printed Name of Witness

Witnessed by: MARCO GIAMPALO
Signature

Date: 1/24/2017

MARCO GIAMPALO
Printed Name of Witness

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 3rd day of February, 2017.

Justin Wishne (SEAL)
JUSTIN WISHNE

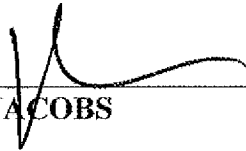
Witnessed by: [Signature]
Signature
MARCO GIAMPAOLO
Printed Name of Witness

Date: 2/3/17

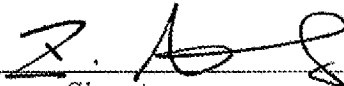
Witnessed by: [Signature]
Signature
Gerald J Roberts
Printed Name of Witness

Date: 2/3/2017

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 25th day of January, 2017.

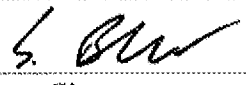


DREW JACOBS (SEAL)

Witnessed by: 
Signature

Date: 01/25/2017

ZVIAD AZNAURASHVILI
Printed Name of Witness


Witnessed by: 
Signature

Date: 1/25/2017

Steve Blanchet
Printed Name of Witness

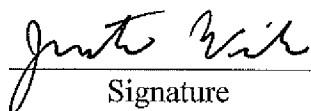
IN WITNESS WHEREOF, I have hereunto set my hand and seal this 29th day of JANUARY, 2017.

 (SEAL)
JUSTIN SMITH

Witnessed by: 
Signature

Date: 1/27/17

Matthew Dabney
Printed Name of Witness

Witnessed by: 
Signature

Date: 1/27/17

JUSTIN WISNIEWSKI
Printed Name of Witness

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 3 day of February, 2017.

[Signature] (SEAL)
MARCO S. GIAMPAOLO

Witnessed by: *[Signature]*
Signature

Date: 02.03.2017

KARLEN NICCERON
Printed Name of Witness

Witnessed by: *[Signature]*
Signature

Date: 2/3/2017

JUSTIN LISIANE
Printed Name of Witness

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 25 day of January, 2017.



HANNES JOUHIKAINEN (SEAL)

Witnessed by: Z. A. [Signature]
Signature

Date: 01/25/2017

ZVIAD AZNARASHVILI
Printed Name of Witness

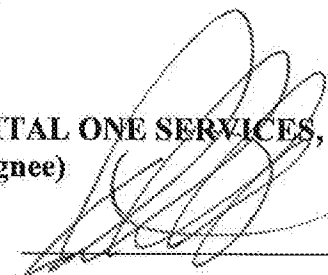
Witnessed by: S. [Signature]
Signature

Date: 1/25/2017

Steve Blanchet
Printed Name of Witness

IN WITNESS WHEREOF, Assignee hereby accepts from Assignor the sale, assignment, transfer and conveyance unto said Assignee of the full, exclusive and entire right, title, and interest in and to said Application, Related US Applications and Related Foreign Applications, by its duly authorized officer this _____ day of _____, 2017.

CAPITAL ONE SERVICES, LLC
(Assignee)

By: 

Name: Dennis Browne

Title: Authorized Signatory

Date: 3/28/2017

Witnessed by: _____
Signature

Printed Name of Witness

Witnessed by: _____
Signature

Printed Name of Witness