

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT5264879

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RAJAT BHARGAVA	11/08/2018
CHRISTOPHER MARIE	11/06/2018
JAMES BROWN	10/19/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	JUMPCLOUD, INC.
<b>Street Address:</b>	2040 14TH STREET
<b>Internal Address:</b>	SUITE 200
<b>City:</b>	BOULDER
<b>State/Country:</b>	COLORADO
<b>Postal Code:</b>	80302
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16155720
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	P007.01 (84592.0030)
<b>NAME OF SUBMITTER:</b>	PAUL M. SCHRAMM
<b>SIGNATURE:</b>	/Paul M. Schramm/
<b>DATE SIGNED:</b>	12/04/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 3</b>	

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**DECLARATION and ASSIGNMENT**

We, Rajat Bhargava of Boulder, Colorado, Christopher Marie of Boulder, Colorado and James Brown of Broomfield, Colorado, as the inventors, hereby declare that this declaration is directed to:

Title of Invention: SERVER-INITIATED SECURE SESSIONS  
Filing Date: October 9, 2017  
Application No.: 62/569,959

which is a continuation application of the below-identified patent application:

Title of Invention: SERVER-INITIATED SECURE SESSIONS  
Filing Date: October 9, 2018  
Application No.: 16/155,720

The above-identified applications were made or authorized to be made by us.

We believe that we are the original joint inventors of a claimed invention in the applications.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, Rajat Bhargava, having a mailing address located at 2040 14th Street, Suite 200, Boulder, Colorado 80302, residing at Boulder, Colorado, Christopher Marie having a mailing address located at 2040 14th Street, Suite 200, Boulder, Colorado 80302 residing at Boulder, Colorado, and James Brown having a mailing address located at 2040 14th Street, Suite 200, Boulder, Colorado 80302, residing at Broomfield, Colorado; hereinafter referred to as Assignors, are the inventors described and set forth in the above-identified application.

WHEREAS JumpCloud, Inc., located at 2040 14th Street, Suite 200, Boulder, Colorado, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application listed above and in any U.S. Letters Patent and Registrations which may be granted on any patent application claiming priority from the same.

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any

Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that Assignors will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed his/her names on the date indicated.

Dated: \_\_\_\_\_  
Rajat Bhargava

Dated: \_\_\_\_\_  
Christopher Maris

Dated: 10-19-18  
  
James Brown

Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that Assignors will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed his/her names on the date indicated.

11/08/2018

*Rajat Bhargava*

Dated: \_\_\_\_\_

\_\_\_\_\_  
Rajat Bhargava

Dated: *November 6, 2018*

*[Signature]*  
\_\_\_\_\_  
Christopher Marie

Dated: \_\_\_\_\_

\_\_\_\_\_  
James Brown