503916284 07/14/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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ALEKSEI DMITRIEVICH SHPAGIN	04/19/2016
ALEXEY NICOLAEVIC SOBOLEV	04/14/2016
VLAD VENDROW	04/19/2016
SANTOSH PANATTU	04/19/2016
ALEKSEI PETROV	04/14/2016

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15210762

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ATTORNEY DOCKET NUMBER:	12694.0041-00000
NAME OF SUBMITTER:	MING WAI CHOY
SIGNATURE:	/Ming Wai Choy/
DATE SIGNED:	07/14/2016

Total Attachments: 3

PATENT REEL: 039162 FRAME: 0381

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> PATENT REEL: 039162 FRAME: 0382

JOINT INVENTION (Worldwide Rights)

Attorney Docket No.: 12894,0041

ASSIGNMENT AND DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION

WHEREAS We, the below named inventors, (hereinafter referred to as Assignors), of a claimed invention in an application for United States Letters Patent entitled:

SYSTEMS AND METHODS FOR IMPROVING MEDIA DATA COMMUNICATIONS OVER A NETWORK
filed herewith or on [Date] as PCT International Application No. [Text].
WHEREAS, RingCentral, Inc.
a corporation of Delaware
whose post office address is 20 Davis Drive, Belmont, California 94002 USA
(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all

(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, my/our entire right, title, and interest in and to 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 on the basis of this application in any foreign country, and all applications for Letters Patent which may hereafter be filled 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 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 caths 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.

JOINT INVENTION (Worldwide Rights)

Attorney Docket No.: 12694.0041

AND, WE HEREBY authorize and request that the attorneys having Power of Attorney in this application, insert here in parentheses (PCT International Application No.[Text], filed [Date]) the filing date and application number of said application when known.

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 US PTO all information known to me to be material to patentability as defined in 37C.F.R. § 1.56.

Authorization To Permit Access To Application by Participating Offices:

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the Applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified patent application is filed to have access to the above-identified patent application is filed to have access to the above identified patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed; 2) any foreign application to which the above-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.

In accordance with 37 CFR 1,14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

I hereby appoint the patent practitioners associated with FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., CUSTOMER NUMBER 127,506 to prosecute this application and transact all business in the US Patent and Trademark Office (USPTO) connected therewith.

I hereby appoint Anna Pantyukhina of InformPatentPiter Patent Agency (OOO "TOR") to prosecute this application and transact all business in the Russian Federal Institute of Industrial Property ROSPATENT connected therewith.

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2. LEGAL NAME OF SECOND INVENTOR Aleksei Dmitrisvich SHPAGIN	SIGNATURE	DATE Notil 14 told

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JOINT INVENTION (Worldwide Rights) Attorney Docket No.: 12694.0041

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Assignee Name:	RingCentral, Inc.
Signature:	3/ V
Printed Name:	Bruce Johnson
Corporate Title:	Vice President, Legal
Date:	April 14, 2016

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