

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7154358

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	RINGCENTRAL IP HOLDINGS, INC.	01/06/2022
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	RINGCENTRAL, INC.	
<b>Street Address:</b>	20 DAVIS DRIVE	
<b>City:</b>	BELMONT	
<b>State/Country:</b>	CALIFORNIA	
<b>Postal Code:</b>	94002	
<b>PROPERTY NUMBERS Total: 4</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Patent Number:</b>	10516881	
<b>Patent Number:</b>	9467688	
<b>Patent Number:</b>	9860525	
<b>Patent Number:</b>	10250872	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(202)408-4400	
<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>		
<b>Phone:</b>	2024084000	
<b>Email:</b>	faxserve@finnegan.com	
<b>Correspondent Name:</b>	FINNEGAN, HENDERSON	
<b>Address Line 1:</b>	901 NEW YORK AVE., NW	
<b>Address Line 4:</b>	WASHINGTON, D.C. 20001	
<b>ATTORNEY DOCKET NUMBER:</b>	12694.0999-00000	
<b>NAME OF SUBMITTER:</b>	LAUREN BROWN	
<b>SIGNATURE:</b>	/Lauren Brown/	
<b>DATE SIGNED:</b>	02/02/2022	
<b>Total Attachments: 11</b>		
source=Assignment 75#page1.tif		
source=Assignment 75#page2.tif		
source=Assignment 75#page3.tif		

source=Assignment 75#page4.tif  
source=Assignment 75#page5.tif  
source=Assignment 75#page6.tif  
source=Assignment 75#page7.tif  
source=Assignment 75#page8.tif  
source=Assignment 75#page9.tif  
source=Assignment 75#page10.tif  
source=Assignment 75#page11.tif

### Assignment of Patents

This ASSIGNMENT OF PATENTS ("Assignment") between RingCentral IP Holdings, Inc., a Delaware corporation with headquarters at 20 Davis Drive, Belmont, California 94002 ("Assignor") and RingCentral, Inc., a Delaware corporation with headquarters at 20 Davis Drive, Belmont, California 94002 ("Assignee") is effective as of July 2, 2020 ("Effective Date").

WHEREAS, Assignor is the owner of all right, title and interest in and to, and has agreed to assign and transfer to Assignee all right, title and interest in and to, the patents and patent applications set forth in Schedule A attached hereto (the "Patents"); and

WHEREAS, Assignor and Assignee are parties to that certain Asset Purchase and License Agreement dated as of December 30, 2019 (the "APA") pursuant to which Assignor has agreed to transfer to Assignee, and Assignee has agreed to receive from Assignor, all right, title and interest in and to the Patents.

NOW THEREFORE, \$1 US Dollar and other good and adequate consideration in accordance with the APA, the receipt and sufficiency of which is hereby acknowledged, Assignor and Assignee agree as follows:

**Assignment.** Assignor hereby assigns to Assignee, or its designees, all right, title and interest that exist today and may exist in the future in and to all of the following (collectively, the "Patent Rights"): (a) the Patents, including: all rights pursuant to 35 U.S.C. §154; (b) all patents or patent applications (i) to which any of the foregoing claim priority and/or (ii) for which any of the foregoing forms a basis for priority; (c) any and all continuing, divisional and continuation-in-part applications of any of the foregoing; (d) all requests for continuing examination, substitutions, reissues, extensions, renewals and reexaminations of any of the foregoing; (e) all foreign patents, patent applications and counterparts to any of the foregoing, including certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances; (f) all rights to apply in any country for patents, certification of invention, utility models, industrial design protections, design patent protection or other governmental grants or issuances corresponding to any of the foregoing throughout the world, including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, law, agreement or understanding; (g) all inventions set forth in any of the Patents in a manner that satisfies the requirements of 35 USC 112 for patent claims in any of the foregoing; and (h) all past, present and future causes of action (whether currently pending, filed, or otherwise) and other enforcement actions (including, without limitation, all rights to damages, injunctive remedies and relief, and other remedies of any kind for past, current and future infringement) and all rights to collect royalties (other than royalties or other payments due under agreements entered into by Assignor and third parties prior to the date of this Assignment), damages and profits, due or accrued, relating to any of the foregoing, including the right to sue and recover for, and the right to profits and damages, due or accrued, arising out of or in connection with, any and all past, present or future infringements or dilutions. The assignment of the Patents includes all documents related to the conception, diligence and reduction to practice of the inventions disclosed in the Patents in a manner that satisfies the

requirements of 35 U.S.C. §112 for patent claims in the Assigned Patents and all domestic and international patent filing documents.

Assignor hereby authorizes and requests the Director of the U.S. Patent and Trademark Office and any official of any other country whose duty it is to issue patents on the applications included in the Patent Rights, to issue all Letters Patent, patents, certificates of invention, utility models or other governmental grants or issuances for the inventions disclosed in the Assigned Patents in a manner that satisfies the requirements of 35 USC §112 for patent claims in the Assigned Patents to Assignee, its successors and assigns, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

**Further Assurances.** At Assignee's request, without additional consideration, Assignor shall execute and deliver to Assignee such other instruments of sale, transfer, conveyance, assignment and confirmation, provide such materials and information and take such other actions as Assignee may deem necessary or desirable in order to more effectively transfer, convey and assign to Assignee, and to confirm Assignee's right, title, and interest to, all of the Patents, and to assist Assignee or its designee in exercising all rights with respect thereto and enabling the perfection of Assignee's ownership of the Patents and the registration, recordation, prosecution, enforcement of the Patents and any other matters relating to the use of the Patents and to otherwise to cause Assignor to fulfill its obligations under this Agreement. Without limitation, the foregoing may include obtaining an apostille.

**Governing Law.** This Assignment, and all claims, causes of action (whether in contract, tort or statute) or other matter that may result from, arise out of, be in connection with or relating to this Assignment or the negotiation, administration, performance, or enforcement of this Assignment, shall be governed by, and construed and enforced in accordance with, the laws of the State of Delaware, regardless of the laws that might otherwise govern under applicable principles of conflicts of laws thereof.

**Dispute Resolution.** The dispute resolution procedures set forth in Section 8.10 of the APA shall apply with respect to any disputes arising out of or in connection with the subject matter of this Assignment.

**Notarization.** Assignor shall use commercially reasonable efforts to provide a signed and notarized copy of this Agreement on the Effective Date. If Assignor is unable to accomplish the foregoing, then Assignor shall provide a signed and notarized copy of this Agreement within thirty (30) days thereafter.

**Counterparts.** This Assignment may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one instrument.

IN WITNESS WHEREOF, this Assignment of Patents has been duly executed and delivered by an authorized representative of each of the parties, effective as of the Effective Date.

ASSIGNOR: RingCentral IP Holdings, Inc.

Signature: 

Printed Name: Bruce Johnson

Title: President and Secretary

Nationality: United States

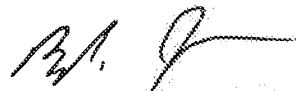
Date: 1/6/2022

SEE ATTACHED

For Notary

IN WITNESS WHEREOF, this Assignment of Patents has been duly executed and delivered by an authorized representative of each of the parties, effective as of the Effective Date.

ASSIGNEE: RingCentral, Inc.

Signature: 

Printed Name: Bruce Johnson

Title: Assistant Secretary and VP, Legal

Nationality: United States

Date: 1/6/2022

SEE ATTACHED


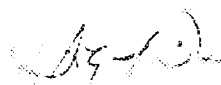
For Notary

**Assignment of Patents  
(Notarization Pages)**

See attached.

**State of California**  
**Secretary of State**

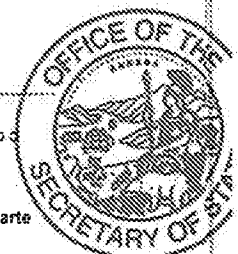
This Certificate is not valid for use anywhere within the United States of America, its territories or possessions.

<b>APOSTILLE</b> (Convention de La Haye du 5 octobre 1961)			
<b>1. Country:</b> Pays / País:		United States of America	
<b>This public document</b> Le présent acte public / El presente documento público			
<b>2. has been signed by</b> a été signé par ha sido firmado por		Jessica Kane	
<b>3. acting in the capacity of</b> agissant en qualité de quien actúa en calidad de		Notary Public, State of California	
<b>4. bears the seal / stamp of</b> est revêtu du sceau / timbre de y está revestido del sello / timbre de		Jessica Kane, Notary Public, State of California	
<b>Certified</b> Attesté / Certificado			
<b>5. at</b> à / en		Sacramento, California	<b>6. the</b> le / el día
			19th day of January 2022
<b>7. by</b> par / por		Secretary of State, State of California	
<b>8. N°</b> sous n° bajo el número		76600	
<b>9. Seal / stamp:</b> Sceau / timbre: Sello / timbre:			
		<b>10. Signature:</b> Signature: Firma	

This Apostille only certifies the authenticity of the signature and the capacity of the person who has signed the public document, and, where appropriate, the identity of the seal or stamp which the public document bears.  
This Apostille does not certify the content of the document for which it was issued.  
To verify the issuance of this Apostille, see: [apostille-search.sos.ca.gov/](http://apostille-search.sos.ca.gov/)  
This certificate does not constitute an Apostille under the Hague Convention of 5 October 1961, when it is presented in a country which is not a party to the Convention. In such cases, the certificate should be presented to the consular section of the mission representing that country.

Cette Apostille atteste uniquement la véracité de la signature, la qualité en laquelle le signataire de l'acte a agi et, le cas échéant, l'identité du sceau ou timbre dont cet acte public est revêtu.  
Cette Apostille ne certifie pas le contenu de l'acte pour lequel elle a été émise.  
Cette Apostille peut être vérifiée à l'adresse suivante: [apostille-search.sos.ca.gov/](http://apostille-search.sos.ca.gov/)  
Ce certificat ne constitue pas une Apostille en vertu de la Convention de La Haye du 5 Octobre 1961, lorsque présenté dans un pays qui n'est pas partie à cette Convention. Dans ce cas, le certificat doit être présenté à la section consulaire de la mission qui représente ce pays.

Esta Apostilla certifica únicamente la autenticidad de la firma, la calidad en que el signatario del documento haya actuado y, en su caso, la identidad del sello o timbre del que el documento público esté revestido.  
Esta Apostilla no certifica el contenido del documento para el cual se expidió.  
Esta Apostilla se puede verificar en la dirección siguiente: [apostille-search.sos.ca.gov/](http://apostille-search.sos.ca.gov/)  
Este certificado no constituye una Apostilla en virtud del Convenio de La Haya de 5 de octubre de 1961 cuando se presenta en un país que no es parte del Convenio. En estos casos, el certificado debe ser presentado a la sección consular de la misión que representa a ese país.





# CALIFORNIA JURAT WITH AFFIANT STATEMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California  
County of Sonoma

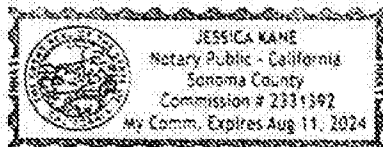
- ☒ See Attached Document (Notary to cross out lines 1-5 below)  
☐ See Statement Below (Lines 1-5 to be completed only by document signer(s), not Notary)

1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_

Signature of Document Signer 1

Signature of Document Signer 2 (if any)

Subscribed and sworn to (or affirmed) before me on this 6th day  
Jan., 2022, by



(1) Bruce Johnson  
Name of Signer

Proved to me on the basis of satisfactory evidence to be the person who  
appeared before me and

(2) \_\_\_\_\_  
Name of Signer

SEAL

Proved to me on the basis of satisfactory evidence to be the person who  
appeared before me.

Jessica Kane  
Notary Public, Sonoma County  
Commission #2331392  
Expires: August 11, 2024

- ☐ If marked, then attached pages will bear embossment of above notary.

**Optional:** Not required by law, however, may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

## Description of Attached Documents:

Title or type of Document: Assignment of Patents


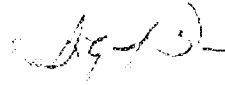
Number of Pages: \_\_\_\_\_

Date of Document: \_\_\_\_\_

Signer(s) other than Named Above: \_\_\_\_\_

# State of California Secretary of State

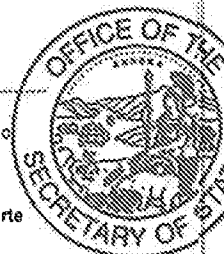
This Certificate is not valid for use anywhere within the United States of America, its territories or possessions.

<b>APOSTILLE</b> (Convention de La Haye du 5 octobre 1961)			
<b>1. Country:</b> Pays / País:		United States of America	
<b>This public document</b> Le présent acte public / El presente documento público			
<b>2. has been signed by</b> a été signé par ha sido firmado por		Jessica Kane	
<b>3. acting in the capacity of</b> agissant en qualité de quien actúa en calidad de		Notary Public, State of California	
<b>4. bears the seal / stamp of</b> est revêtu du sceau / timbre de y está revestido del sello / timbre de		Jessica Kane, Notary Public, State of California	
<b>Certified</b> Attesté / Certificado			
<b>5. at</b> à / en		Sacramento, California	<b>6. the</b> le / el día
			19th day of January 2022
<b>7. by</b> par / por		Secretary of State, State of California	
<b>8. N°</b> sous n° bajo el número		57287	
<b>9. Seal / stamp:</b> Sceau / timbre: Sello / timbre:		<b>10. Signature:</b> Signature: Firma:	
			

This Apostille only certifies the authenticity of the signature and the capacity of the person who has signed the public document, and, where appropriate, the identity of the seal or stamp which the public document bears.  
 This Apostille does not certify the content of the document for which it was issued.  
 To verify the issuance of this Apostille, see: [apostille-search.sos.ca.gov/](http://apostille-search.sos.ca.gov/)  
 This certificate does not constitute an Apostille under the Hague Convention of 5 October 1961, when it is presented in a country which is not a party to the Convention. In such cases, the certificate should be presented to the consular section of the mission representing that country.

Cette Apostille atteste uniquement la véracité de la signature, la qualité en laquelle le signataire de l'acte a agi et, le cas échéant, l'identité du sceau ou timbre dont cet acte public est revêtu.  
 Cette Apostille ne certifie pas le contenu de l'acte pour lequel elle a été émise.  
 Cette Apostille peut être vérifiée à l'adresse suivante: [apostille-search.sos.ca.gov/](http://apostille-search.sos.ca.gov/)  
 Ce certificat ne constitue pas une Apostille en vertu de la Convention de La Haye du 5 Octobre 1961, lorsque présenté dans un pays qui n'est pas partie à cette Convention. Dans ce cas, le certificat doit être présenté à la section consulaire de la mission qui représente ce pays.

Esta Apostilla certifica únicamente la autenticidad de la firma, la calidad en que el signatario del documento haya actuado y, en su caso, la identidad del sello o timbre del que el documento público esté revestido.  
 Esta Apostilla no certifica el contenido del documento para el cual se expidió.  
 Esta Apostilla se puede verificar en la dirección siguiente: [apostille-search.sos.ca.gov/](http://apostille-search.sos.ca.gov/)  
 Este certificado no constituye una Apostilla en virtud del Convenio de La Haya de 5 de octubre de 1961 cuando se presenta en un país que no es parte del Convenio. En estos casos, el certificado debe ser presentado a la sección consular de la misión que representa a ese país.



## CALIFORNIA JURAT WITH AFFIANT STATEMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California  
County of Sonoma

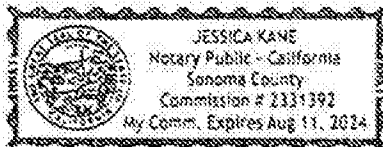
- ☒ See Attached Document (Notary to cross out lines 1-5 below)  
☐ See Statement Below (Lines 1-5 to be completed only by document signer(s), not Notary)

1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_

Signature of Document Signer 1

Signer of Document Signer 2 (if any)

Subscribed and sworn to (or affirmed) before me on this 10th day  
Jan., 20 22, by



(1) Bruce Johnson  
Name of Signer

Proved to me on the basis of satisfactory evidence to be the person who  
appeared before me and

(2) \_\_\_\_\_  
Name of Signer

SEAL

Proved to me on the basis of satisfactory evidence to be the person who  
appeared before me.

Jessica Kane  
Notary Public, Sonoma County  
Commission #2331392  
Expires: August 11, 2024

- ☐ If marked, then attached pages will bear embossment of above notary.

**Optional:** Not required by law, however, may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

### Description of Attached Documents:

Title or type of Document: Assignment of Patents

Number of Pages: \_\_\_\_\_

Date of Document: \_\_\_\_\_

Signer(s) other than Named Above: \_\_\_\_\_

**Schedule A**  
**Transferred Patents**

See attached.

## Schedule A Transferred Patents

Family publication details	
EP2878130	A1 2015-06-03 [EP2878130]
EP2878130	B1 2018-04-04 [EP2878130]
WO2014/018012	A1 2014-01-30 [WO201418012]
US20190174127	A1 2019-06-06 [US20190174127]
US20150138307	A1 2015-05-21 [US20150138307]
US9467688	B2 2016-10-11 [US9467688]
US20160381356	A1 2016-12-29 [US20160381356]
US9860525	B2 2018-01-02 [US9860525]
US20180091807	A1 2018-03-29 [US20180091807]
US10250872	B2 2019-04-02 [US10250872]
CN104685870	A 2015-06-03 [CN104685870]
CN104685870	B 2019-10-18 [CN104685870B]