

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6779337

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST

**CONVEYING PARTY DATA**

Name	Execution Date
CLOUD9 TECHNOLOGIES LLC	06/24/2021
SYMPHONY COMMUNICATION SERVICES HOLDINGS, LLC	06/24/2021

**RECEIVING PARTY DATA**

<b>Name:</b>	HPS INVESTMENT PARTNERS, LLC
<b>Street Address:</b>	40 WEST 57TH STREET
<b>Internal Address:</b>	33RD FLOOR
<b>City:</b>	NEW YORK
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10019

**PROPERTY NUMBERS Total: 13**

Property Type	Number
Patent Number:	10432589
Patent Number:	10237246
Patent Number:	10496631
Patent Number:	10819709
Patent Number:	10970029
Patent Number:	10693847
Patent Number:	10250385
Patent Number:	10313405
Patent Number:	10440155
Patent Number:	10153991
Patent Number:	10440124
Patent Number:	10218854
Patent Number:	10356247

**CORRESPONDENCE DATA**

Fax Number: (310)557-2193

*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: 310-557-2900

**PATENT**

**Email:** KLATHROP@PROSKAUER.COM  
**Correspondent Name:** PROSKAUER ROSE LLP  
**Address Line 1:** 2029 CENTURY PARK EAST, SUITE 2400  
**Address Line 2:** C/O KIMBERLEY A. LATHROP  
**Address Line 4:** LOS ANGELES, CALIFORNIA 90067

**ATTORNEY DOCKET NUMBER:** 53361.008

**NAME OF SUBMITTER:** KIMBERLEY A. LATHROP

**SIGNATURE:** /Kimberley A. Lathrop/

**DATE SIGNED:** 06/24/2021

**Total Attachments: 7**

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NOTICE OF SECURITY INTEREST - - PATENTS

WHEREAS, SYMPHONY COMMUNICATION SERVICES HOLDINGS LLC and Cloud9 Technologies LLC (the "Grantors") have adopted, used and are using, and hold all right, title and interest in and to, the holds all right, title and interest in the letter patents, design patents and utility patents listed on the attached Schedule A, which patents are issued or applied for in the United States Patent and Trademark Office (the "Patents"); and

WHEREAS, the Grantors have entered into a Pledge and Security Agreement, dated as of June 24, 2021 (as amended, restated, supplemented, modified or otherwise changed from time to time, the "Security Agreement"), in favor of HPS Investment Partners, LLC, as the Collateral Agent for itself and certain lenders (in such capacity, together with its successors and assigns, if any, the "Grantee"); and

NOW THEREFORE, please be advised that pursuant to the Security Agreement, the Grantors have granted to the Grantee for the benefit of the Secured Parties (as defined in the Security Agreement) a continuing security interest in all right, title and interest of the Grantors in, to and under the Patents and the applications and registrations thereof, and all proceeds thereof, including, without limitation, any and all causes of action which may exist by reason of infringement thereof and any and all damages arising from past, present and future violations thereof (the "Collateral"), to secure the payment, performance and observance of the Secured Obligations (as defined in the Security Agreement);

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantors do hereby pledge, assign, transfer to the Grantee and grants to the Grantee for the benefit of the Grantee and the Secured Parties a continuing security interest in the Collateral to secure the prompt payment, performance and observance of the Secured Obligations.

The Grantors do hereby further acknowledge and affirm that the rights and remedies of the Grantee with respect to the Collateral are more fully set forth in the Security Agreement.

Exh. B-1

IN WITNESS WHEREOF, the Grantor has caused this notice to be duly executed by its officer thereunto duly authorized as of June 24, 2021.

CLOUD9 TECHNOLOGIES LLC

By:   
Name: Ben Chrnlich  
Title: President

SYMPHONY COMMUNICATIONS SERVICES HOLDINGS, LLC

By: \_\_\_\_\_  
Name: Brad Levy  
Title: Chief Executive Officer

By:   
Name: Ben Chrnlich  
Title: Chief Financial Officer

IN WITNESS WHEREOF, the Grantor has caused this notice to be duly executed by its officer thereunto duly authorized as of June 24, 2021.

CLOUD9 TECHNOLOGIES LLC

By: \_\_\_\_\_  
Name: Ben Chmelich  
Title: President

SYMPHONY COMMUNICATIONS SERVICES HOLDINGS, LLC

By:  \_\_\_\_\_  
Name: Brad Lory  
Title: Chief Executive Officer

By: \_\_\_\_\_  
Name: Ben Chmelich  
Title: Chief Financial Officer

[Signature Page to Patent Security Agreement]

SCHEDULE A TO NOTICE OF SECURITY INTEREST

Patent and Patent Applications

Owned by Symphony Communication Services, LLC

<u>File #</u>	<u>Serial #</u>	<u>Filing Date</u>	<u>Title</u>	<u>Inventors</u>	<u>Status</u>	<u>Assignees</u>
Patent #: 10432589	15223557	10/01/2019	Secure End-To-End Communication	David M'Raihi David Gurle Michael Harmon Ivan Rylach Sergey Stelmakh	Issued	None
Patent #: 10237246	15223592	03/19/2019	Secure Message Search	Serkan Mulayin David M'Raihi Tim Casey Michael Harmon Jon McLachlan	Issued	None
31790-34844/EP	181605148	March 7, 2018	Secure Information Retrieval and Update	Christian Tschudin David M'Raihi	Pending	

Patent #: 10496631	15456436	12/03/2019	Secure Information Retrieval and Update	Christian Tschudin David M'Raihi	Issued	None
Patent #: 10819709	15714734	10/27/2020	Authorizing Delegated Capabilities to Application in a Secure End-to-End Communications System	David M'Raihi Aaron Scales Bruce Skingle Glenn Anderson Benjamin Liu Paul Teyssler Daniel Nathanson	Issued	None
Patent #: 10970029	16160946	04/06/2021	Dynamic User Interface and Module Facilitating Content Sharing in a Distributed Computing Environment	Jonas Lindblom	Issued	None

Patent #: 10693847	16217043	06/23/2020	Secure Message Service	Serkan Mulayin  David M'Raihi  Tim Casey  Michael Harmon  Jon McLachlan	Issued	None
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Owned by Cloud9 Technologies LLC

<u>Company</u>	<u>Country</u>	<u>Title</u>	<u>Application or Patent No.</u>	<u>Filing Date</u>	<u>Issue Date</u>	<u>Assignees</u>
Cloud9 Technologies LLC	United States	Customer Call Logging Data Privacy in Cloud Infrastructure	15/179,727  Patent #: 10250385	10-JUN-2016	04/02/2019	None
Cloud9 Technologies LLC	United States	Dynamically Configured Conferencing	15/265,832  Patent #: 10313405	14-SEPT-2016	06/04/2019	None
Cloud9 Technologies LLC	United States	Private Connection Multi-Media Transition	15/346,851  Patent #: 10440155	09-NOV-2016	10/08/2019	None
Cloud9 Technologies LLC	United States	Use Based Scalable Instant Voice Communication	15/258,017  Patent #: 10153991	07-SEPT-2016	12/11/2018	None
Cloud9 Technologies LLC	United States	Searchable Directory for Provisioning Private Connections	15/358,063  Patent #: 10440124	21-NOV-2016	10/08/2019	None



Cloud9 Technologies LLC	United States	Sound Modification for Close Proximity Shared Communications Path Devices	15/199,988  Patent #: 10218854	01-JUL- 2016	02/26/2019	None
Cloud9 Technologies LLC	United States	Enhancements for VoIP Communications	15/222,835  Patent #: 10356247	28-JUL- 2016	07/16/2019	None