

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM485127

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Vidyo, Inc.		08/07/2018	Corporation: DELAWARE
RECEIVING PARTY DATA			
Name:	ESW Holdings, Inc.		
Street Address:	401 Congress Avenue, Suite 2650		
City:	Austin		
State/Country:	TEXAS		
Postal Code:	78701		
Entity Type:	Corporation: DELAWARE		
PROPERTY NUMBERS Total: 6			
Property Type	Number	Word Mark	
Registration Number:	3573727	VIDYO	
Registration Number:	4002236	VIDYO	
Registration Number:	4349759	VIDYOWAY	
Registration Number:	4484512	VIDYO	
Registration Number:	4484510		
Serial Number:	87222121		
CORRESPONDENCE DATA			
Fax Number:	2142000558		
<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>			
Phone:	214-651-5066		
Email:	jeff.becker@haynesboone.com		
Correspondent Name:	Jeffrey M. Becker c/o Haynes and Boone		
Address Line 1:	2323 Victory Avenue, Suite 700		
Address Line 4:	Dallas, TEXAS 75219		
ATTORNEY DOCKET NUMBER:	45225.12_08287		
NAME OF SUBMITTER:	Jeffrey M. Becker		
SIGNATURE:	/Jeffrey M. Becker/		
DATE SIGNED:	08/07/2018		

OP \$165.00 3573727

Total Attachments: 23

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (the “*Agreement*”) is made as of August 7, 2018, by and between **VIDYO, INC.**, a Delaware corporation (“*Grantor*”), and **ESW HOLDINGS, INC.** (“*Lender*”).

RECITALS

A. Lender has agreed to make a certain advance of money and to extend certain financial accommodations to Grantor (the “*Financial Accommodations*”) in the amounts and manner set forth in that certain Loan and Security Agreement of even date herewith (as amended from time to time, the “*Loan Agreement*;” all capitalized terms used herein without definition shall have the meanings ascribed to them in the Loan Agreement).

B. Lender is willing to make the Financial Accommodations to Grantor, but only upon the condition, among others, that Grantor shall grant to Lender a security interest in all of Grantor’s right title, and interest in, to and under all of the Collateral whether presently existing or hereafter acquired.

NOW, THEREFORE, THE PARTIES HERETO AGREE AS FOLLOWS:

1. Grant of Security Interest. As collateral security for the prompt and complete payment and performance of all of Grantor’s present or future indebtedness, obligations and liabilities to Lender, Grantor hereby grants a security interest and mortgage to Lender, as security, in and to Grantor’s entire right, title and interest in, to and under the following (all of which shall collectively be called the “*Collateral*”):

(a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the “*Copyrights*”);

(b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

(c) Any and all design rights which may be available to Grantor now or hereafter existing, created, acquired or held;

(d) All patents, patent applications and like protections including without limitation improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the “*Patents*”);

(e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the “*Trademarks*”);

(f) Any and all claims for damages by way of past, present and future infringement of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(g) All licenses or other rights to use any of the Copyrights, Patents or Trademarks, and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(h) All amendments, renewals and extensions of any of the Copyrights, Trademarks or Patents; and

(i) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

2. Authorization and Request. Grantor authorizes and requests that the Register of Copyrights and the Commissioner of Patents and Trademarks record this security agreement.

3. Covenants and Warranties. Grantor represents, warrants, covenants and agrees as follows:

(a) Grantor is now the sole owner of the Collateral, except for non-exclusive licenses granted by Grantor to its customers in the ordinary course of business;

(b) Performance of this Agreement does not conflict with or result in a breach of any agreement to which Grantor is party or by which Grantor is bound;

(c) During the term of this Agreement, Grantor will not transfer or otherwise encumber any interest in the Collateral, except for non-exclusive licenses of Intellectual Property granted by Grantor in the ordinary course of business or as set forth in this Agreement;

(d) To its knowledge, and except to the extent of any Permitted Liens, each of the Patents is valid and enforceable, and no part of the Collateral has been judged invalid or unenforceable, in whole or in part, and no claim has been made that any part of the Collateral violates the rights of any third party;

(e) Grantor shall deliver to Lender within thirty (30) days of the last day of each fiscal quarter, a report signed by Grantor, in form reasonably acceptable to Lender, listing any applications or registrations that Grantor has made or filed in respect of any Patents, Copyrights or Trademarks and the status of any outstanding applications or registrations. Grantor shall promptly advise Lender of any material change in the composition of the Collateral, including but not limited to any subsequent ownership right of the Grantor in or to any Trademark, Patent or Copyright not specified in this Agreement;

(f) Grantor shall (i) protect, defend and maintain the validity and enforceability of the Trademarks, Patents and Copyrights (ii) use commercially reasonable efforts to detect infringements of the Trademarks, Patents and Copyrights and promptly advise Lender in writing of material infringements detected and (iii) not allow any Trademarks, Patents or Copyrights to be abandoned, forfeited or dedicated to the public unless Grantor (x) determines, in its reasonable business judgment, that such abandonment, forfeiture or dedication is desirable and (y) provides Lender with 10 days' prior written notice thereof;

(g) Grantor shall apply for registration on an expedited basis (to the extent not already registered) with the United States Patent and Trademark Office or the United States Copyright Office, as applicable: (i) those intellectual property rights listed on Exhibits A, B and C hereto within thirty (30) days of the date of this Agreement; (ii) all registrable intellectual property rights Grantor has developed as of the date of this Agreement but heretofore failed to register, within thirty (30) days of the date of this Agreement; and (iii) those additional intellectual property rights developed or acquired by Grantor from time to time in connection with any product, prior to the sale or licensing of such product to any third party and prior to Grantor's use of such product (including without limitation revisions or additions to the intellectual property rights listed on such Exhibits A, B and C, except with respect to such rights that Grantor determines in its sole but reasonable commercial judgment need not be registered to protect its own business interests). Grantor shall, from time to time, execute and file such other instruments, and take such further actions as Lender may reasonably request from time to time to perfect or continue the perfection of Lender's interest in the Collateral. Grantor shall give Lender notice of all such applications or registrations; provided that Lender acknowledges and agrees that notwithstanding anything in this Agreement to the contrary, Grantor has the right, to be exercised in Grantor's sole discretion, to determine the foreign jurisdictions in which Grantor will register its intellectual property rights;

(h) This Agreement creates, and in the case of after acquired Collateral, this Agreement will create at the time Grantor first has rights in such after acquired Collateral, in favor of Lender a valid and perfected first priority security interest in the Collateral in the United States securing the payment and performance of the obligations evidenced by the Loan Agreement upon making the filings referred to in clause (j) below;

(i) To its knowledge, except for, and upon, the filing with the United States Patent and Trademark office with respect to the Patents and Trademarks and the Register of Copyrights with respect to the Copyrights necessary to perfect the security interests created hereunder, and except as has been already made or obtained, no authorization, approval or other action by, and no notice to or filing with, any United States governmental authority or United States regulatory body is required either (i) for the grant by Grantor of the security interest granted hereby or for the execution, delivery or performance of this Agreement by Grantor in the United States or (ii) for the perfection in the United States or the exercise by Lender of its rights and remedies hereunder;

(j) All information heretofore, herein or hereafter supplied to Lender by or on behalf of Grantor with respect to the Collateral is accurate and complete in all material respects;

(k) Grantor shall not enter into any agreement that would materially impair or conflict with Grantor's obligations hereunder without Lender's prior written consent, which consent shall not be unreasonably withheld, conditioned or delayed. Grantor shall not permit the inclusion in any material contract to which it becomes a party of any provisions that could or might in any way prevent the creation of a security interest in Grantor's rights and interests in any property included within the definition of the Collateral acquired under such contracts; and

(l) Upon any executive officer of Grantor obtaining actual knowledge thereof, Grantor will promptly notify Lender in writing of any event that materially adversely affects the value of any Collateral, the ability of Grantor to dispose of any Collateral or the rights and remedies of Lender in relation thereto, including the levy of any legal process against any of the Collateral.

4. Lender's Rights. Lender shall have the right, but not the obligation, to take, at Grantor's sole expense, any actions that Grantor is required under this Agreement to take but which Grantor fails to take, after fifteen (15) days' notice to Grantor. Grantor shall reimburse and indemnify Lender for all reasonable costs and reasonable expenses incurred in the reasonable exercise of its rights under this section 4.

5. Inspection Rights. Grantor hereby grants to Lender and its employees, representatives and agents the right to visit, during reasonable hours upon prior reasonable written notice to Grantor, any of Grantor's plants and facilities that manufacture, install or store products (or that have done so during the prior six-month period) that are sold utilizing any of the Collateral, and to inspect the products and quality control records relating thereto upon reasonable written notice to Grantor and as often as may be reasonably requested.

6. Further Assurances; Attorney in Fact.

(a) On a continuing basis, Grantor will make, execute, acknowledge and deliver, and file and record in the proper filing and recording places in the United States, all such instruments, including appropriate financing and continuation statements and collateral agreements and filings with the United States Patent and Trademark Office and the Register of Copyrights, and take all such action as may reasonably be deemed necessary or advisable, or as reasonably requested by Lender, to perfect Lender's security interest in all Copyrights, Patents and Trademarks and otherwise to carry out the intent and purposes of this Agreement, or for assuring and confirming to Lender the grant or perfection of a security interest in all Collateral.

(b) Grantor hereby irrevocably appoints Lender as Grantor's attorney-in-fact, with full authority in the place and stead of Grantor and in the name of Grantor, from time to time in Lender's discretion, until such time as all of Grantor's Obligations to Lender have been paid and satisfied, to take any action and to execute any instrument which Lender may deem necessary or advisable to accomplish the purposes of this Agreement, including (i) to modify, in its sole discretion, this Agreement without first obtaining Grantor's approval of or signature to such modification by amending Exhibit A, Exhibit B and Exhibit C, thereof, as appropriate, to include reference to any right, title or interest in any Copyrights, Patents or Trademarks acquired by Grantor after the execution hereof or to delete any reference to any right, title or interest in any Copyrights, Patents or Trademarks in which Grantor no longer has or claims any right, title or interest, (ii) to file, in its sole discretion, one or more financing or continuation statements and amendments thereto, relative to any of the Collateral without the signature of Grantor where permitted by law and (iii) after the occurrence of an Event of Default and the expiration

of any applicable Forbearance Period, to transfer the Collateral into the name of Lender or a third party to the extent permitted under the Code.

7. Events of Default. The occurrence of any of the following shall constitute an Event of Default under the Agreement:

(a) An Event of Default occurs under the Loan Agreement; or

(b) Grantor breaches any material warranty or agreement made by Grantor in this Agreement and, as to any breach that is capable of cure, Grantor fails to cure such breach within ten (10) days after the first to occur of either (i) Grantor's receipt of written notice of such breach from lender or (ii) the date on which such breach first became known to Grantor.

8. Remedies. Upon the occurrence and continuance of an Event of Default and the expiration of any applicable Forbearance Period, Lender shall have the right to exercise all the remedies of a Lender under the Code, including without limitation the right to require Grantor to assemble the Collateral and any tangible property in which Lender has a security interest and to make it available to Lender at a place designated by Lender. Lender shall have a nonexclusive, royalty free license to use the Copyrights, Patents and Trademarks to the extent reasonably necessary to permit Lender to exercise its rights and remedies upon the occurrence of an Event of Default and the expiration of any applicable Forbearance Period. Grantor will pay any expenses (including reasonable attorneys' fees) incurred by Lender in connection with the exercise of any of Lender's rights hereunder, including without limitation any expense incurred in disposing of the Collateral. All of Lender's rights and remedies with respect to the Collateral shall be cumulative.

9. Indemnity. Grantor agrees to defend, indemnify and hold harmless Lender and its officers, employees, and agents against: (a) all obligations, demands, claims, and liabilities claimed or asserted by any other party in connection with the transactions contemplated by this Agreement, and (b) all losses or expenses in any way suffered, incurred, or paid by Lender as a result of or in any way arising out of, following or consequential to transactions between Lender and Grantor, whether under this Agreement or otherwise (including without limitation reasonable attorneys' fees and reasonable expenses), except for losses arising from or out of Lender's gross negligence or willful misconduct.

10. Course of Dealing. No course of dealing, nor any failure to exercise, nor any delay in exercising any right, power or privilege hereunder shall operate as a waiver thereof.

11. Attorneys' Fees. If any action relating to this Agreement is brought by either party hereto against the other party, the prevailing party shall be entitled to recover reasonable attorneys' fees, costs and disbursements.

12. Amendments. This Agreement may be amended only by a written instrument signed by both parties hereto.

13. Counterparts. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.

14. New York Law and Jurisdiction; Jury Waiver. This Agreement shall be governed by, and construed in accordance with, the internal laws of the State of New York, without regard to principles of conflicts of law. Each of Grantor and Lender hereby submits to the exclusive jurisdiction of any New York State or Federal court sitting in New York City in any action or proceeding arising out of or relating to this Agreement. EACH PARTY, AFTER CONSULTING (OR HAVING HAD THE OPPORTUNITY TO CONSULT) WITH COUNSEL OF ITS, HIS OR HER CHOICE, KNOWINGLY AND VOLUNTARILY, AND FOR THE MUTUAL BENEFIT OF ALL PARTIES, WAIVES ANY RIGHT TO TRIAL BY JURY IN THE EVENT OF LITIGATION ARISING OUT OF OR RELATED TO THIS AGREEMENT OR ANY OTHER DOCUMENT, INSTRUMENT OR AGREEMENT BETWEEN THE UNDERSIGNED PARTIES.

[signatures on following page]

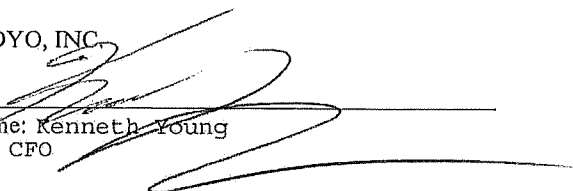
IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day and year first above written.

Address of Grantor:

433 Hackensack Ave.
Hackensack, NJ 07601
Attn: Chief Financial Officer

GRANTOR:

VIDYO, INC.

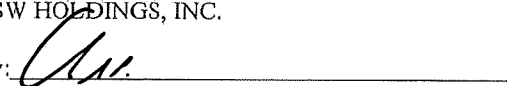
By: 
Name: Kenneth Young
Its: CFO

Address of Lender:

401 Congress Avenue, Suite 2650
Austin, TX 78701
Attn: Neeraj Gupta and Andrew S. Price

LENDER:

ESW HOLDINGS, INC.

By: 
Name: Andrew S. Price
Its: CFO

[Signature Page to Intellectual Property Security Agreement]

TRADEMARK
REEL: 006407 FRAME: 0174

EXHIBIT A

Copyrights

Unregistered (Software):

Name of Work

AdobeConnect Plugin
eCommerce cloud portal
Gmail Gadget
Google Calendar Gadget
Google Chrome Extension
Media Server
MOC/Lync Plugin
MUC
Outlook Plugin
Reflector
Sametime Plugin
Vidyo Extension for Microsoft Lync 2013
Vidyo SDK
Vidyo Server for Microsoft Lync
Vidyo.io API
Vidyo.io developer portal
Vidyo.io WebRTC Gateway
VidyoConnect Desktop
VidyoConnect Mobile Android
VidyoConnect Mobile iOS
VidyoDashboard
VidyoDesktop for Linux
VidyoDesktop for Mac
VidyoDesktop for Windows
VidyoDesktop VE for Citrix XenDesktop /
XenApp
VidyoEngage
VidyoEngage for Genesys
VidyoGateway
VidyoH2O for Google Hangouts
VidyoManager
VidyoMobile for Android
VidyoMobile for iOS
VidyoPanorama
VidyoPanorama HD 600
VidyoPortal
VidyoRemote

Name of Work

VidyoRemote (iOS / Android)

VidyoRemote3 for iOS

VidyoReplay

VidyoRoom

VidyoRouter

VidyoSlate (iOS / Android)

VidyoWeb aka Vidyo in a Browser

VidyoWeb for WebRTC

VidyoWorks Client API for the VidyoWeb

VidyoWorks Javascript API for WebRTC

VidyoCast Production Server

VidyoCast Router

VidyoCentral

VidyoContribution For android

VidyoMCR

VidyoNetReturn

VidyoTransmission

EXHIBIT B

Patents

The following is a list of pending U.S. non-provisional patent applications filed by the Company with the PTO.

Title	Application Serial Number	Filing Date
Render-Orientation Information in Video Bitstream	16/016,921	June 25, 2018
High Layer Syntax for Temporal Scalability	16/017,243	June 25, 2018
Level Signaling For Layered Video Coding	15/913,417	March 6, 2018

The following is a list of issued U.S. patents filed by the Company with the PTO.

Title	U.S. Patent Number	Issue Date
System And Method For A Conference Server Architecture For Low Delay and Distributed Conferencing Applications	7,593,032	September 22, 2009
System And Method For Scalable Video Coding Using Telescopic Mode Flags	7,643,560	January 5, 2010
System And Method For The Control Of The Transmission Rate In Packet-Based Digital Communications	7,701,851	April 20, 2010
System And Method For Low-Delay, Interactive Communication Using Multiple TCP Connections And Scalable Coding	7,933,294	April 26, 2011
System And Method For The Control Of The Transmission Rate In Packet-Based Digital Communications	7,948,886	May 24, 2011
System And Method For A Conference Server Architecture For Low Delay and Distributed Conferencing Applications	8,279,260	October 2, 2012
System and Method for Scalable and Low-Delay Videoconferencing Using Scalable Video Coding	8,289,370	October 16, 2012
System And Method For Transcoding Between Scalable And Non-Scalable Video Codecs	8,320,450	November 27, 2012
System And Method For Improved View Layout Management In Scalable Video And Audio Communication Systems	8,421,840	April 16, 2013
System And Method For Recovering The Decoding Order Of Layered Media In Packet-Based Communication	8,432,937	April 30, 2013
System And Method For Videoconferencing Using Scalable Video Coding And Compositing Scalable Video Conferencing Servers	8,436,889	May 7, 2013
System And Method For Thinning Of Scalable Video Coding Bit-Streams	8,442,120	May 14, 2013
Systems And Methods For Error Resilience In Video Communication Systems	8,462,856	June 11, 2013
System And Method For Multipoint Conferencing With Scalable Video Coding Servers And Multicast	8,502,858	August 6, 2013
Automatic Temporal Layer Bit Allocation	8,537,900	September 17, 2013

Title	U.S. Patent Number	Issue Date
System And Method For In-Loop Deblocking In Scalable Video Coding	8,577,168	November 5, 2013
Systems And Methods For Signaling And Performing Temporal Level Switching In Scalable Video Coding	8,594,202	November 26, 2013
System And Method For Providing Error Resilience, Random Access And Rate Control In Scalable Video Communications	8,693,538	April 8, 2014
System And Method For Low-Delay, Interactive Communication Using Multiple TCP Connections And Scalable Coding	8,699,522	April 15, 2014
System And Method For Transcoding Between Scalable And Non-Scalable Video Codecs	8,681,865	March 25, 2014
NAL Unit Header	8,649,441	February 11, 2014
System And Method For Combining Instant Messaging And Video Communication Systems	8,872,884	October 28, 2014
Dependency Parameter Set For Scalable Video Coding	8,938,004	January 20, 2015
System And Method For A Conference Server Architecture For Low Delay And Distributed Conferencing Applications	8,872,885	October 28, 2014
Systems And Methods For Signaling And Performing Temporal Level Switching In Scalable Video Coding	8,861,613	October 14, 2014
System And Method For Providing Error Resilience, Random Access And Rate Control In Scalable Video Communications	9,270,939	February 23, 2016
System And Method For A Conference Server Architecture For Low Delay And Distributed Conferencing Applications	9,077,853	July 7, 2015
Multiple Reference Layer Prediction Signaling Techniques	9,078,004	July 7, 2015
Systems And Methods For Error Resilience And Random Access In Video Communication Systems	9,179,160	November 3, 2015
Systems And Methods For Error Resilience And Random Access In Video Communication Systems	9,077,964	July 7, 2015
Participant Aware Configuration for Video Encoder (PACE)	8,925,027	December 30, 2014
Delay Aware Rate Control In The Context Of Hierarchical P Picture Coding	8,750,373	June 10, 2014
Spatial Scalability Using Redundant Pictures And Slice Groups	8,934,530	January 13, 2015
System And Method For Providing Error Resilience, Random Access And Rate Control In Scalable Video Communications	8,718,137	May 6, 2014
Systems And Methods For Error Resilience And Random Access In Video Communication Systems	8,804,848	August 12, 2014
Techniques For Describing Temporal Coding Structure	9,113,172	August 18, 2015
Systems And Methods For Improved Interactive Content Sharing In Video Communication Systems	9,280,761	March 8, 2016

Title	U.S. Patent Number	Issue Date
Conference Server Communication Techniques	9,131,058	September 8, 2015
Cross Layer Spatial Intra Prediction	9,179,145	November 3, 2015
Techniques For Prediction Of Unavailable Samples In Inter-Layer Predicted Video Coding	8,798,165	August 5, 2014
System And Method For Scalable Video Coding Using Telescopic Mode Flags	RE44939 (reissue of US 8,396,134)	June 10, 2014
System And Method For Management Of Scalability Information In Scalable Video And Audio Coding Systems Using Control Messages	8,761,263	June 24, 2014
Multiple Reference Layer Prediction Signaling Techniques	8,958,477	February 17, 2015
Systems And Methods For Fast Keyboard Entry Using A Remote Control In Video Conferencing And Other Applications	9,218,127	December 22, 2015
Overlays Using Auxiliary Pictures	9,106,929	August 11, 2015
Systems, Methods And Computer Readable Media For Instant Multi-Channel Video Content Browsing In Digital Video Distribution Systems	8,341,672	December 25, 2012
System And Method For An Active Video Electronic Programming Guide	8,429,687	April 23, 2013
System And Method For Interactive Synchronized Video Watching	9,055,312	June 9, 2015
Remote Gaze Control System And Method	9,141,864	September 22, 2015
System And Methods For Using Split Endpoints In Video Communication Systems	9,288,436	March 15, 2016
System And Method For Scalable And Low-Delay Videoconferencing Using Scalable Video Coding	9,426,499	August 23, 2016
Automatic Temporal Layer Bit Allocation	9,325,989	April 26, 2016
Hybrid Video Coding Techniques	9,313,486	April 12, 2016
System And Method For Providing Error Resilience, Random Access And Rate Control In Scalable Video Communications	9,307,199	April 5, 2016
Systems And Methods For Room System Pairing In Video Conferencing	9,398,056	July 19, 2016
Signaling Conformance Points Using Profile Space	9,402,083	July 26, 2016
System And Method For A Conference Server Architecture For Low Delay And Distributed Conferencing Applications	9,338,213	May 10, 2016
Techniques For Describing Temporal Coding Structure	9,380,313	June 28, 2016
System And Method For Improved View Layout Management In Scalable Video And Audio Communication Systems	9,071,883	June 30, 2015

Title	U.S. Patent Number	Issue Date
Systems, Methods And Computer Readable Media For Instant Multi-Channel Video Content Browsing In Digital Video Distribution Systems	9,426,536	August 23, 2016
System And Method For Agent-Based Integration Of Instant Messaging And Video Communication Systems	9,467,412	October 11, 2016
Systems And Methods For Split Echo Cancellation	9,503,812	November 22, 2016
Render-Orientation Information In Video Bitstream	9,743,099	August 22, 2017
Level Signaling For Layered Video Coding	9,787,979	October 10, 2017
High Layer Syntax For Temporal Scalability	10,034,009	July 24, 2018
Render-Orientation Information In Video Bitstream	10,927,970	July 17, 2018

The following are lists of pending National Phase Patent applications filed by the Company with foreign patent offices. (The serial numbers of counterpart filed International patent applications are also shown in the list. For divisional applications, the "Filing Date" indicated in the list is the filing date of the earliest International parent application.)

Title	Canadian Appl. Serial No./ Intl. Appl. Serial No./	Filing Date
System And Method for Providing Error Resilience, Random Access And Rate Control In Scalable Video Communications	2,644,753 (PCT/US07/063335)	March 5, 2007

Title	Chinese Appl. Serial No./ Intl. Appl. Serial No./	Filing Date
Systems And Methods For Room System Pairing In Video Conferencing	201480036015.1 (PCT/US14/040518)	June 2, 2014
Systems And Methods For Signaling And Performing Temporal Level Switching In Scalable Video Coding	201710165116.4 (Divisional of 200780043819.4)	October 12, 2007

Title	European Appl. Serial No./ Intl. Appl. Serial No./	Filing Date
Systems And Methods For Error Resilience, Random Access And Rate Control In Video Communication	06846539.2 (PCT/US06/061815)	December 8, 2006

Title	European Appl. Serial No./ Intl. Appl. Serial No./	Filing Date
Systems And Methods For Signaling And Performing Temporal Level Switching In Scalable Video Coding	07853992.1 (PCT/US07/081217)	October 12, 2007
System And Method For Agent-Based Integration Of Instant Messaging And Video Communication Systems	13837089.5 (PCT/US13/059139)	September 11, 2013
Systems And Methods For Error Resilience And Random Access In Video Communication Systems	16168372.7 (Divisional of 06846539.2)	December 8, 2006

The following is a list of issued Australian patents filed by the company with the Australian patent office.

Title	Australian Patent Number	Issue Date
System And Method For A Conference Server Architecture For Low Delay And Distributed Conferencing Applications	2006346226	October 29, 2009
System And Method For A High Reliability Base Layer Trunk	2006330074	April 8, 2010
System And Method For Scalable And Low-Delay Videoconferencing Using Scalable Video Coding	2006346225	June 3, 2010
System And Method For Videoconferencing Using Scalable Video Coding And Compositing Scalable Video Conferencing Servers	2006330457	October 27, 2011
System And Method For A Conference Server Architecture For Low Delay And Distributed Conferencing Applications	2009225308	November 3, 2011
System And Method For Management Of Scalability Information In Scalable Video And Audio Coding Systems Using Control Messages	2007230602	April 26, 2012
Systems and Methods for Error Resilience and Random Access in Video Communication Systems	2006321552	September 13, 2012
System And Method For Multipoint Conferencing With Scalable Video Coding Serves And Multicast	2007303445	April 4, 2013
System And Method For Scalable Video Coding Using Telescopic Mode Flags	2011205017	December 24, 2013
Systems And Methods For Error Resilience And Random Access In Video Communication Systems	2012216587	August 21, 2014
System And Method for Providing Error Resilience, Random Access And Rate Control In Scalable Video Communications	2011254031	July 2, 2015

Title	Australian Patent Number	Issue Date
System And Method For Management Of Scalability Information In Scalable Video And Audio Coding Systems Using Control Messages	2012202123	May 15, 2014
Systems And Methods For Signaling And Performing Temporal Level Switching In Scalable Video Coding	2012201235	January 8, 2015
System And Method For Improved View Layout Management In Scalable Video And Audio Communication Systems	2009257627	August 14, 2014
System And Method For Combining Instant Messaging And Video Communication Systems	2010325968	April 16, 2015
Systems And Methods For Scalable Video Communication Using Multiple Cameras And Multiple Monitors	2011258272	July 9, 2015
System And Method For The Control And Management Of Multipoint Conferences	2011305593	August 13, 2015
Signaling Number Of Active Layers In Video Coding	2012225416	December 10, 2015
Video Stream Presentation System And Protocol	2011338800	July 30, 2015
High Layer Syntax For Temporal Scalability	2012205813	October 20, 2016
Improved NAL Unit Header	2012205650	November 24, 2016
Render-Orientation Information In Video Bitstream	2012226283	January 5, 2017
Dependency Parameter Set For Scalable Video Coding	2012225513	October 6, 2016

Title	Australian Patent Number	Issue Date
Motion Prediction In Scalable Video Coding	2012275789	December 22, 2016
System And Method For Combining Instant Messaging And Video Communication Systems	2014259537	September 16, 2016
Level Signaling For Layered Video Coding	2016203203	February 9, 2017
System And Method For Agent-Based Integration Of Instant Messaging And Video Communication Systems	2013315660	March 16, 2017
Level Signaling For Layered Video Coding	2013243822	October 6, 2016
System And Method For Improved View Layout Management In Scalable Video And Audio Communication Systems	2014202369	July 29, 2016
System And Method For Improved View Layout Management In Scalable Video And Audio Communication Systems	2014202368	July 29, 2016

The following is a list of issued Canadian patents filed by the Company with the Canadian patent office.

Title	Canada Patent Number	Issue Date
System And Method For A Conference Server Architecture For Low Delay And Distributed Conferencing Applications	2,615,459	September 18, 2012
System And Method For Scalable And Low-Delay Videoconferencing Using Scalable Video Coding	2,615,346	January 29, 2013
System And Method For Jitter Buffer Reduction In Scalable Coding	2,615,352	February 12, 2013
System And Method For Scalable Video Coding Using Telescopic Mode Flags	2,667,194	June 25, 2013
System And Method For Multipoint Conferencing With Scalable Video Coding Servers And Multicast	2,662,812	February 11, 2014
System And Method For A Conference Server Architecture For Low Delay And Distributed Conferencing Applications	2,779,498	June 30, 2015
System And Method For Videoconferencing Using Scalable Video Coding And Compositing Scalable Video Conferencing Servers	2,633,366	April 28, 2015
System And Method For Management Of Scalability Information In Scalable Video And Audio Coding Systems Using Control Messages	2,763,089	September 1, 2015

Title	Canada Patent Number	Issue Date
Systems And Methods For Signaling And Performing Temporal Level Switching In Scalable Video Coding	2,666,601	August 5, 2014
Improved Systems And Methods For Error Resilience In Video Communication Systems	2,674,710	February 23, 2016
System And Method For Combining Instant Messaging And Video Communication Systems	2,782,332	November 24, 2015
Systems And Methods For Error Resilience And Random Access In Video Communication Systems	2,633,819	December 6, 2016
Improved NAL Unit Header	2,824,741	August 30, 2016
System And Method For Agent-Based Integration Of Instant Messaging And Video Communication Systems	2,884,761	January 24, 2017
Level Signaling For Layered Video Coding	2,869,132	August 22, 2017
Improved View Layout Management In Scalable Video And Audio Communication Systems	2,727,569	September 26, 2017
High Layer Syntax For Temporal Scalability	2,824,027	November 7, 2017
Render-Orientation Information In Video Bitstream	2,829,290	10/17/2017

The following is a list of issued Chinese patents filed by the Company with the Chinese patent office.

Title	Chinese Patent Number	Issue Date
System And Method For Scalable And Low-Delay Videoconferencing Using Scalable Video Coding	ZL200680034363.0	September 14, 2011
System And Method For Videoconferencing Using Scalable Video Coding And Compositing Scalable Video Conferencing Servers	ZL200680048122.1	November 30, 2011
System And Method For Multipoint Conferencing With Scalable Video Coding Servers And Multicast	ZL200780036368.1	April 25, 2012
System And Method For A Conference Server Architecture For Low Delay And Distributed Conferencing Applications	ZL200680034116.0	November 28, 2012
System And Method For Management Of Scalability Information In Scalable Video And Audio Coding Systems Using Control Messages	ZL200780011497.5	May 1, 2013
System And Method For Scalable Video Coding Using Telescopic Mode Flags	ZL200780039365.3	January 15, 2014
Systems And Methods For Error Resilience And Random Access In Video Communication Systems	ZL200680052466.X	December 2, 2015
System And Method For Improved View Layout Management In Scalable Video And Audio Communication Systems	ZL200980127625.1	April 30, 2014
Low Complexity, High Frame Rate Video Encoder	ZL201180007121.3	September 30, 2015
Improved NAL Unit Header	ZL201280012703.5	May 27, 2015

Title	Chinese Patent Number	Issue Date
Render-Orientation Information In Video Bitstream	ZL201280012331.6	April 1, 2015
Systems And Methods For Error Resilience And Random Access In Video Communication Systems	ZL201010522277.2	April 2, 2014
Scalable Video Coding Dependency Parameter Set	ZLTBD (CN103430458B)	March 2, 2016
Video Stream Presentation System And Protocol	ZL201180059338.9 (CN103262528B)	March 9, 2016
Dependency Parameter Set For Scalable Video Coding	ZL201280012345.8	March 2, 2016
System And Method For Interactive Synchronized Video Watching	ZL201080058257.2	March 16, 2016
System And Method for Providing Error Resilience, Random Access And Rate Control In Scalable Video Communications	ZL200780007488.9	September 21, 2016
Systems And Methods For Signaling And Performing Temporal Level Switching In Scalable Video Coding	ZL200780043819.4	March 1, 2017
System And Method For A Conference Server Architecture For Low Delay And Distributed Conferencing Applications	ZL201210379807.1	August 31, 2016
High Layer Syntax For Temporal Scalability	ZL201280005342.1	February 8, 2017
Motion Prediction In Scalable Video Coding	ZL201280032209.5	December 21, 2016
Overlays Using Auxiliary Pictures	ZL201580000298.9	November 23, 2016
Methods, System and Computer-Readable Media For Prediction Of Unavailable Samples In Inter-Layer Predicted Video Coding	ZL201480003866.6	September 15, 2017
Systems And Methods For Error Resilience And Random Access In Video Communication Systems	ZL201510198728.4	March 16, 2018
Level Signaling For Layered Video Coding	ZL201380018332.6	May 8, 2018
Signaling Conformance Points Using Profile Space	ZLTBD (CN105049861A)	July 20, 2018
System And Method For Agent-Based Integration Of Instant Messaging And Video Communication Systems	ZLTBD (CN104769938A)	July 20, 2018
Systems And Methods For Room System Pairing In Video Conferencing	ZLTBD (CN105359513A)	July 3, 2018

The following is a list of issued European patents filed by the Company with the European patent office.

Title	European Patent Number	Issue Date
Improved View Layout Management In Scalable Video And Audio Communication Systems	2292016	December 17, 2014
System And Method For A Conference Server Architecture For Low Delay And Distributed Conferencing Applications	1966917	May 4, 2016
System And Method For Management Of Scalability Information In Scalable Video And Audio Coding Systems Using Control Messages	2005607	September 7, 2016
Level Signaling For Layered Video Coding	2834970	July 5, 2017

The following is a list of issued Japanese patents filed by the Company with the Japanese patent office.

Title	Japanese Patent Number	Issue Date
System And Method For Videoconferencing Using Scalable Video Coding And Compositing Scalable Video Conferencing Servers	4921488	February 10, 2012
System And Method For Multipoint Conferencing With Scalable Video Coding Servers And Multicast	5155323	December 14, 2012
System And Method For A Conference Server Architecture For Low Delay And Distributed Conferencing Applications	5265383	May 10, 2013
System And Method For Scalable Video Coding Using Telescopic Mode Flags	5351761	August 30, 2013
Improved Systems And Methods For Error Resilience In Video Communication Systems	5455648	January 17, 2014
System And Method For Improved View Layout Management In Scalable Video And Audio Communication Systems	5497020	March 14, 2014
Systems And Methods For Error Resilience And Random Access In Video Communication Systems	5769740	July 3, 2015
Systems And Methods For Signaling And Performing Temporal Level Switching In Scalable Video Coding	5640104	October 31, 2014
Improved View Layout Management In Scalable Video And Audio Communication Systems	5852157	December 11, 2015
System And Method For Management Of Scalability Information In Scalable Video And Audio Coding Systems Using Control Messages	5697332	February 20, 2015
System And Method for Providing Error Resilience, Random Access And Rate Control In Scalable Video Communications	5753341	May 29, 2015
Low Complexity, High Frame Rate Video Encoder	5629783	October 10, 2014
Systems And Methods For Scalable Video Communication Using Multiple Cameras And Multiple Monitors	5718456	March 27, 2015
High Layer Syntax For Temporal Scalability	5752268	May 29, 2015
Improved NAL Unit Header	5738434	May 1, 2015

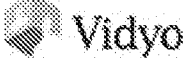


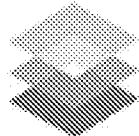
Title	Japanese Patent Number	Issue Date
Dependency Parameter Set For Scalable Video Coding	5833682	November 6, 2015
Motion Prediction In Scalable Video Coding	5956571	June 24, 2016
Level Signaling For Layered Video Coding	5926856	April 28, 2016
Render-Orientation Information In Video Bitstream	6026443	October 21, 2016
Systems And Methods For Error Resilience And Random Access In Video Communication Systems	6145127	May 19, 2017
System And Method for Providing Error Resilience, Random Access And Rate Control In Scalable Video Communications	6309463	March 23, 2018

EXHIBIT C



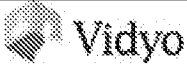


Registered:

Trademarks












U.S.







MARK	COUNTRY	APP NO/ REG NO	FILE/REG DATE
 Vidyo	United States	77/363,932 3,573,727	01/04/2008 02/10/2009
 Vidyo	United States	85/198,832 4,002,236	12/15/2010 07/26/2011
VIDYOWAY	United States	85/751,535 4,349,759	10/11/2012 06/11/2013
VIDYO	United States	85/971,407 4,484,512	6/27/2013 2/18/2014
 VIDYO Cube Icon	United States	85971387 4,484,510	6/27/2013 2/18/2014
	United States	87222121	11/1/2016

Foreign

MARK	COUNTRY	APP NO/ REG NO	FILE/REG DATE
 Vidyo	Argentina	2548427 2548425 2638693	12/21/2012 (cl 38 & 42) 4/11/2014 (cl 9)
 Vidyo	Bangladesh	148159 148160 148161	10/30/2011
 Vidyo	Brazil	831138203 831138190 831138211	10/11/2011 12/9/2014
 Vidyo	Canada	1546856 TMA845136	10/6/2011 3/4/2013
 Vidyo	Chile	974793 996720 974794 972949 974795 972951	10/18/2011 3/4/2013 10/18/2011 11/19/2012 10/18/2011 11/19/2012

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 Vidyo	Colombia	2011-141548 454072	10/21/2011 8/3/2012
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		2011-141554 454062	10/21/2011 8/3/2012
 Vidyo	Hong Kong	302051261	10/7/2011
 Vidyo	India	2226874	10/31/2011
 Vidyo	Indonesia	D002011041373 IDM000405474	10/17/2011
 Vidyo  Vidyo	Malaysia	2011018233	10/14/2011
 Vidyo  Vidyo	Malaysia	2011018231	10/14/2011
1218995 1272496			
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 Vidyo	New Zealand	850591	10/7/2011
 Vidyo	Nigeria	F/TM/2011/16542 F/TM/2011/16541 F/TM/2011/16543	10/24/2011
 Vidyo	Philippines	4-2011-501515	10/7/2011 3/29/2012

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 Vidyo	Saudi Arabia	173446 143211951 173447 143211949 173445 143211950	10/16/2011 11/5/2013 8/24/2013 8/22/2013
 Vidyo	South Africa	2011/29329 2011/29330 2011/29331	11/15/2011
 Vidyo	Taiwan	100052738 01523847	10/14/2011 6/16/2012
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VIDYOWAY	Argentina	3236306 2652689	04/04/2013 06/02/2014
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VIDYOWAY	Canada	1,611,410	01/25/2013
VIDYOWAY	Hong Kong	302,475,135	12/20/2012 05/19/2013
VIDYOWAY	India	2491554	03/07/2013
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VIDYOWAY	South Africa	2012/34820	12/20/2012
VIDYOWAY	Taiwan	102011632 01630824	03/06/2013 03/01/2014
VIDYOWAY	Thailand	883951	03/04/2013
VIDYOWAY	United Arab Emirates	184465	12/31/2012
VIDYOWAY	WIPO	1156752	03/05/2013
	Hong Kong	302840283	12/17/2013 9/15/2014
	Taiwan	102072122 01650849	12/23/2013 6/16/2014
	United Arab Emirates	203444	12/26/2013
	South Africa	2013/35556	12/20/2013 10/29/2015
	South Africa	2013/35557	12/20/2013 10/29/2015

MARK	COUNTRY	APP NO/ REG NO	FILE/REG DATE
	South Africa	2013/35558	12/20/2013 10/29/2015
	Brazil	840745320	12/19/2013 8/30/2016
	Brazil	840745346	12/19/2013 8/30/2016
	Brazil	840745354	12/19/2013 8/30/2016
	Canada	1657846 912550	12/24/2013 8/26/2015
	WIPO	1193230	12/24/2013
VIDYO	China	8098418	3/5/2010 5/7/2014

Unregistered:

Adaptive Video Layering

vidyo.io

VidyoClient

VidyoCloud

VidyoConferencing

VidyoConnect

VidyoDesktop

VidyoEngage

VidyoGateway

VidyoLine

VidyoMobile

VidyoOne

VidyoPanorama

VidyoPortal

VidyoRemote

VidyoReplay

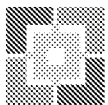
VidyoRoom

VidyoRouter

VidyoSlate

VidyoWeb

VidyoWorks



VidyoClient

