

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM430907

|                                   |   |  |                       |
|-----------------------------------|---|--|-----------------------|
| <b>SUBMISSION TYPE:</b>           | NEW ASSIGNMENT  |  |                       |
| <b>NATURE OF CONVEYANCE:</b>      | Amended and Restated Intellectual Property Security Agreement |  |                       |
| <b>CONVEYING PARTY DATA</b>       |   |  |                       |
| <b>Name</b>                       | <b>Formerly</b>   | <b>Execution Date</b>                    | <b>Entity Type</b>    |
| ROKU, INC.                        |   | 06/09/2017                               | Corporation: DELAWARE |
| <b>RECEIVING PARTY DATA</b>       |   |  |                       |
| <b>Name:</b>                      | Silicon Valley Bank   |  |                       |
| <b>Street Address:</b>            | 555 Mission Street  |  |                       |
| <b>Internal Address:</b>          | Suite 900   |  |                       |
| <b>City:</b>                      | San Francisco   |  |                       |
| <b>State/Country:</b>             | CALIFORNIA  |  |                       |
| <b>Postal Code:</b>               | 94105   |  |                       |
| <b>Entity Type:</b>               | Corporation: CALIFORNIA                                       |  |                       |
| <b>PROPERTY NUMBERS Total: 18</b> |   |  |                       |
| <b>Property Type</b>              | <b>Number</b>   | <b>Word Mark</b>                         |                       |
| <b>Registration Number:</b>       | 4336488   |  |                       |
| <b>Registration Number:</b>       | 4329664   |  |                       |
| <b>Registration Number:</b>       | 4329666   |  |                       |
| <b>Registration Number:</b>       | 4329663   |  |                       |
| <b>Registration Number:</b>       | 4839473   |  |                       |
| <b>Registration Number:</b>       | 4843920   |  |                       |
| <b>Registration Number:</b>       | 3177666   | ROKU                                     |                       |
| <b>Registration Number:</b>       | 4937513   | ROKU                                     |                       |
| <b>Registration Number:</b>       | 4286059   | ROKU                                     |                       |
| <b>Registration Number:</b>       | 4937515   | ROKU                                     |                       |
| <b>Registration Number:</b>       | 4286058   | ROKU                                     |                       |
| <b>Registration Number:</b>       | 4937514   | ROKU                                     |                       |
| <b>Registration Number:</b>       | 5151588   | ROKU                                     |                       |
| <b>Registration Number:</b>       | 4318939   | ROKU READY                               |                       |
| <b>Registration Number:</b>       | 4314899   | ROKU READY                               |                       |
| <b>Registration Number:</b>       | 4102030   | STOP DREAMING. START STREAMING.          |                       |
| <b>Registration Number:</b>       | 4618984   | STREAMING STICK                          |                       |
| <b>Registration Number:</b>       | 4102031   | THERE'S A TON OF ENTERTAINMENT IN THIS L |                       |

OP \$465.00 4336488

**CORRESPONDENCE DATA****Fax Number:** 8004947512*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:** 800-494-5225**Email:** ipteam@cogencyglobal.com**Correspondent Name:** Stewart Walsh**Address Line 1:** 1025 Vermont Ave NW, Suite 1130**Address Line 2:** Cogency Global Inc.**Address Line 4:** Washington, D.C. 20005**ATTORNEY DOCKET NUMBER:** F170680 TM**NAME OF SUBMITTER:** Andrew Nash**SIGNATURE:** /Andrew Nash/**DATE SIGNED:** 06/12/2017**Total Attachments: 26**

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## AMENDED AND RESTATED INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Amended and Restated Intellectual Property Security Agreement (this "Agreement") is entered into as of June 9, 2017, by and between SILICON VALLEY BANK, a California corporation, with a loan production office located at 555 Mission Street, Suite 900, San Francisco, California 94105 ("Bank") and ROKU, INC., a Delaware corporation with its principal place of business located at 170 Knowles Drive, Los Gatos, California 95032 ("Grantor"). This Agreement amends and restates in its entirety the terms and conditions of that certain Intellectual Property Security Agreement dated as of July 26, 2010, between Grantor and Bank (as amended, the "Prior Agreement").

### RECITALS

A. Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in (i) that certain Amended and Restated Loan and Security Agreement by and between Bank and Grantor dated as of November 18, 2014, as amended by that certain First Amendment to Amended and Restated Loan and Security Agreement dated as of May 14, 2015, and as further amended by that certain Second Amendment to Amended and Restated Loan and Security Agreement dated as of the date hereof (as the same may be further amended, modified or supplemented from time to time, the "Senior Facility") and (ii) that certain Subordinated Loan and Security Agreement by and between Bank and Grantor dated as of the date hereof (as the same may be amended, modified or supplemented from time to time, the "Subordinated Loan Agreement", and together with the Senior Facility, collectively, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in its Copyrights, Trademarks, Patents, and Mask Works (as each term is described below) to secure the obligations of Grantor to Bank.

B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of Grantor's obligations to Bank, Grantor hereby represents, warrants, covenants and agrees as follows:

### AGREEMENT

1. Grant of Security Interest. To secure Grantor's obligations to Bank, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its intellectual property (all of which shall collectively be called the "Intellectual Property Collateral"), including, without limitation, the following:

(a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work of 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 that 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) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the "Mask Works");

(g) Any and all claims for damages by way of past, present and future infringements 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;

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

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

(j) 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. Recordation. Grantor authorizes the Commissioner for Patents, the Commissioner for Trademarks and the Register of Copyrights and any other government officials to record and register this Agreement upon request by Bank.

3. Loan Documents. This Agreement has been entered into pursuant to and in conjunction with the Loan Agreement, which is hereby incorporated by reference. The provisions of the Loan Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Bank with respect to the Intellectual Property Collateral are as provided by the Loan Agreement and related documents, and nothing in this Agreement shall be deemed to limit such rights and remedies.

4. Execution in Counterparts. This Agreement may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page to this Agreement by facsimile or in electronic (i.e., "pdf" or "tif" format) shall be effective as delivery of a manually executed counterpart of this Agreement.

5. Successors and Assigns. This Agreement will be binding on and shall inure to the benefit of the parties hereto and their respective successors and assigns.

6. Prior Agreement. Grantor and Bank hereby agree that, effective upon the execution and delivery of this Agreement by each such party, the terms and provisions of the Prior Agreement shall be and hereby are amended, restated and superseded in their entirety by the terms and provisions of this Agreement. Nothing herein contained shall be construed as a substitution or novation of the obligations of Borrower outstanding under the Prior Agreement or instruments securing the same, which obligations shall remain in full force and effect, except to the extent that the terms thereof are modified hereby or by instruments executed concurrently herewith. Nothing expressed or implied in this Agreement shall be construed as a release or other discharge of any Borrower from any of the obligations or any liabilities under the Prior Agreement. Borrower hereby confirms and agrees that to the extent that the Prior Agreement purports to assign or pledge to the Bank, or to grant to the Bank a security interest in or lien on, any collateral as security for the Obligations, such pledge, assignment or grant of the security interest or lien is hereby ratified and confirmed in all respects and shall remain effective as of the first date it became effective.

7. Governing Law. This Agreement and any claim, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Agreement and the transactions contemplated hereby and thereby shall be governed by, and construed in accordance with, the laws of the United States and the State of California, without giving effect to any choice or conflict of law provision or rule (whether of the State of California or any other jurisdiction).

[Signature page follows.]

IN WITNESS WHEREOF, the parties have caused this Amended and Restated Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

ROKU, INC

By:  \_\_\_\_\_

Title: CHIEF EXECUTIVE OFFICER

BANK:

SILICON VALLEY BANK

By: \_\_\_\_\_

Title: \_\_\_\_\_

IN WITNESS WHEREOF, the parties have caused this Amended and Restated Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

ROKU, INC.

By: \_\_\_\_\_

Title: \_\_\_\_\_

BANK:

SILICON VALLEY BANK

By: \_\_\_\_\_

Title: \_\_\_\_\_



EXHIBIT A

Copyrights

| <b>Description</b>        | <b>Registration/ Application<br/>Number</b> | <b>Registration/<br/>Application Date</b> |
|---------------------------|---|---|
| Visual Material ROKU XD.  | VA0001793137                                | 2011-11-07                                |
| Visual Material ROKU XDS. | VA0001793140                                | 2011-11-07                                |

EXHIBIT B

Patents

| Country       | Application No.   | Application Date | Patent Number / Publication Number | Grant Date | Title  |
|---------------|-------------------|------------------|------------------------------------|------------|--|
| United States |                   |                  | 20170034621                        | 7/29/2015  | AUDIO PREFERENCES FOR MEDIA CONTENT PLAYERS  |
| United States |                   |                  | 9667630                            | 5/25/2015  | AUTHENTICATING A BROWSER-LESS DATA STREAMING DEVICE TO A NETWORK WITH AN EXTERNAL BROWSER    |
| United States | 13/082,256        | 04/07/2011       |                                    |            | APPARATUS AND METHOD FOR AGGREGATING MEDIA CONTENT   |
| United States | 13/778,105        | 02/26/2013       |                                    |            | METHOD AND APPARATUS FOR CONTENT BROWSING AND SELECTION                                      |
| United States | 29/213,529        | 09/17/2004       | D546,337                           | 07/10/2007 | GRAPHICAL USER INTERFACE COMPUTER ICON FOR A MONITOR DISPLAY                                 |
| United States | 29/220,974        | 01/07/2005       | D558,781                           | 01/01/2008 | UNIVERSAL MUSIC PLAYER   |
| United States | 14/668,528        | 03/25/2015       | 9,473,940                          | 10/18/2016 | AUTHENTICATION OF A BROWSER-LESS DATA STREAMING DEVICE TO A NETWORK WITH AN EXTERNAL BROWSER |
| United States | 15/280,091        | 09/29/2016       |                                    |            | AUTHENTICATION OF A BROWSER-LESS DATA STREAMING DEVICE TO A NETWORK WITH AN EXTERNAL BROWSER |
| PCT           | PCT/US2016/018914 | 02/22/2016       |                                    |            | AUTHENTICATING A BROWSER-LESS DATA STREAMING DEVICE TO A NETWORK WITH AN EXTERNAL BROWSER    |

|               |            |            |           |            |   |
|---------------|------------|------------|-----------|------------|---|
| United States | 13/340,507 | 12/29/2011 | 9,131,260 | 09/08/2015 | STREAMING MEDIA SYSTEM  |
| United States | 13/347,619 | 01/10/2012 | 9,286,854 | 03/15/2016 | INTERNET ACCESS CARD FOR DEPLOYMENT WITHIN A TELEVISION                                 |
| United States | 14/839,379 | 8/28/2015  | 9,544,654 | 1/10/2017  | STREAMING MEDIA SYSTEM  |
| United States | 15/043,115 | 02/12/2016 |           |            | MULTI-INTERFACE STREAMING MEDIA SYSTEM  |
| United States | 13/431,886 | 03/27/2012 | 8,938,755 | 01/20/2015 | METHOD AND APPARATUS FOR RECURRING CONTENT SEARCHES AND VIEWING WINDOW NOTIFICATION     |
| United States | 13/431,910 | 03/27/2012 | 8,977,721 | 03/10/2015 | METHOD AND APPARATUS FOR DYNAMIC PRIORITIZATION OF CONTENT THROUGH INTERACTIVE BROWSING |
| United States | 13/778,068 | 02/26/2013 | 9,137,578 | 09/15/2015 | METHOD AND APPARATUS FOR SHARING CONTENT  |
| United States | 14/536,339 | 11/07/2014 | 9,519,645 | 12/13/2016 | SYSTEM AND METHOD FOR SEARCHING MULTIMEDIA  |
| United States | 14/558,648 | 12/02/2014 |           |            | SYSTEM AND METHOD FOR SEARCHING MULTIMEDIA  |
| United States | 15/343,426 | 11/04/2016 |           |            | SEARCHING MULTIMEDIA BASED ON TRIGGER EVENTS  |
| United States | 13/431,937 | 03/27/2012 | 8,627,388 | 01/07/2014 | METHOD AND APPARATUS FOR CHANNEL PRIORITIZATION   |
| United States | 14/148,564 | 01/06/2014 | 9,288,547 | 03/15/2016 | METHOD AND APPARATUS FOR CHANNEL PRIORITIZATION   |
| United States | 29/425,373 | 06/21/2012 | D676,005  | 02/12/2013 | SET TOP BOX   |

|               |            |            |           |            |  |
|---------------|------------|------------|-----------|------------|--|
| United States | 13/180,375 | 07/11/2011 | 8,788,578 | 07/22/2014 | METHOD AND APPARATUS FOR CUSTOMIZED PROVISIONING OF ON-LINE APPLICATION CHANNELS |
| United States | 14/336,480 | 07/21/2014 |           |            | METHOD AND APPARATUS FOR CUSTOMIZED PROVISIONING OF ON-LINE APPLICATION CHANNELS |
| United States | 29/397,869 | 07/21/2011 | D679,680  | 04/09/2013 | REMOTE CONTROL   |
| United States | 13/778,088 | 02/26/2013 | 8,539,286 | 09/17/2013 | METHOD AND APPARATUS OF ERROR REPORTING  |
| United States | 14/028,428 | 09/16/2013 | 8,839,050 | 09/16/2014 | METHOD AND APPARATUS OF ERROR REPORTING  |
| United States | 13/778,094 | 02/26/2013 | 9,363,575 | 06/07/2016 | METHOD AND APPARATUS FOR VIEWING INSTANT REPLAY                                  |
| United States | 13/778,100 | 02/26/2013 | 8,959,562 | 02/17/2015 | METHOD AND APPARATUS FOR AUTOMATIC Input and Output Devices ENGAGEMENT           |
| United States | 14/582,113 | 12/23/2014 | 9,185,446 | 11/10/2015 | METHOD AND APPARATUS FOR AUTOMATIC Input and Output Devices ENGAGEMENT           |
| United States | 14/923,061 | 10/26/2015 | 9,479,813 | 10/25/2016 | METHOD AND APPARATUS FOR AUTOMATIC Input and Output Devices ENGAGEMENT           |
| United States | 15/332,743 | 10/24/2016 |           |            | METHOD AND APPARATUS FOR AUTOMATIC Input and Output Devices ENGAGEMENT           |
| United States | 29/447,539 | 03/04/2013 | D748,649  | 02/02/2016 | DISPLAY SCREEN WITH AN ANIMATED ELECTRONIC PROGRAM                               |

|               |            |            |           |            |  |
|---------------|------------|------------|-----------|------------|--|
|               |            |            |           |            | GUIDE  |
| United States | 29/534,717 | 07/30/2015 | D750,120  | 2/23/2016  | DISPLAY SCREEN WITH AN ANIMATED ELECTRONIC PROGRAM GUIDE                       |
| United States | 29/534,716 | 07/30/2015 | D748,131  | 1/26/2016  | DISPLAY SCREEN WITH AN ANIMATED ELECTRONIC PROGRAM GUIDE                       |
| United States | 14/216,867 | 03/17/2014 |           |            | METHOD AND APPARATUS FOR POPULATION OF CUSTOMIZED CHANNELS                     |
| United States | 14/582,117 | 12/23/2014 | 9,420,338 | 08/16/2016 | APPARATUS AND METHOD FOR PROVIDING POWER ON AND POWER OFF FOR A DISPLAY DEVICE |
| United States | 14/582,120 | 12/23/2014 |           |            | APPARATUS AND METHOD FOR TIMER-BASED CONTROL OF AUDIOVISUAL OUTPUT DEVICES     |
| United States | 14/755,753 | 06/30/2015 | 9,613,586 | 4/4/2017   | APPARATUS AND METHOD FOR NAMING A DEVICE CONNECTED TO A TELEVISION             |
| United States | 15/436,041 | 2/17/2017  |           |            | PROVIDING A REPRESENTATION FOR A DEVICE CONNECTED TO A DISPLAY DEVICE          |
| United States | 14/755,833 | 06/30/2015 |           |            | APPARATUS AND METHOD FOR RESTORING A DISABLED TELEVISION SPEAKER               |
| United States | 14/582,132 | 12/23/2014 |           |            | WIRELESS STREAMING SYSTEM WITH LOW POWER MODE AND ASSOCIATED REMOTE CONTROL    |
| United States | 14/536,481 | 11/07/2014 |           |            | SYSTEM AND METHOD FOR FAST STARTING AN APPLICATION                             |

|               |                |            |           |           |   |
|---------------|----------------|------------|-----------|-----------|---|
| PCT           | PCT/US15/58894 | 11/03/2015 |           |           | SYSTEM AND METHOD FOR FAST STARTING AN APPLICATION              |
| PCT/EPC       | 15857063.0     | 05/25/2017 |           |           | SYSTEM AND METHOD FOR FAST STARTING AN APPLICATION              |
| United States | 14/536,463     | 11/07/2014 |           |           | SYSTEM AND METHOD FOR COLLECTING DATA                           |
| PCT           | PCT/US15/58889 | 11/03/2015 |           |           | SYSTEM AND METHOD FOR COLLECTING DATA                           |
| PCT/EPC       | 15856592.9     | 05/25/2017 |           |           | SYSTEM AND METHOD FOR COLLECTING DATA                           |
| United States | 15/010,788     | 01/29/2016 |           |           | SELECTION OF VIDEO SEGMENTS FOR ADAPTIVE STREAMING              |
| United States | 14/710,226     | 5/12/2015  |           |           | PROFILE DRIVEN COMMUNICATION POLLING FOR REMOTE CONTROL         |
| PCT           | PCT/US16/31739 | 5/11/2016  |           |           | PROFILE DRIVEN COMMUNICATION POLLING FOR REMOTE CONTROL         |
| United States | 14/814,217     | 7/30/2015  | 9,601,006 | 3/21/2017 | A UNIVERSAL REMOTE CONTROL WITH AUTOMATIC STATE SYNCHRONIZATION |
| PCT           | PCT/US16/44052 | 7/26/2016  |           |           | A UNIVERSAL REMOTE CONTROL WITH AUTOMATIC STATE SYNCHRONIZATION |
| United States | 14/813,628     | 7/30/2015  |           |           | AUDIO PREFERENCES FOR MEDIA CONTENT PLAYERS                     |
| PCT           | PCT/US16/44053 | 7/26/2016  |           |           | AUDIO PREFERENCES FOR MEDIA CONTENT PLAYERS                     |
| United States | 14/813,584     | 7/30/2015  |           |           | SOLID-STATE CAPTURE OF BROADCAST MEDIA                          |

|               |                |            |           |            |   |
|---------------|----------------|------------|-----------|------------|---|
| PCT           | PCT/US16/43876 | 7/25/2016  |           |            | SOLID-STATE CAPTURE OF BROADCAST MEDIA  |
| United States | 14/813,766     | 7/30/2015  |           |            | MOBILE DEVICE BASED CONTROL DEVICE LOCATOR  |
| PCT           | PCT/US16/44054 | 7/26/2016  |           |            | MOBILE DEVICE BASED CONTROL DEVICE LOCATOR  |
| United States | 15/249,985     | 8/29/2016  |           |            | CROWD SOURCED INDEXING AND/OR SEARCHING OF AUDIO AND/OR VIDEO INFORMATION                                 |
| PCT           | PCT/US16/49234 | 8/29/2016  |           |            | CROWD SOURCED INDEXING AND/OR SEARCHING OF AUDIO AND/OR VIDEO INFORMATION                                 |
| United States | 14/813,703     | 7/30/2015  |           |            | DETECTION OF SMARTPHONE TO ENABLE CONTENT   |
| United States | 14/958,283     | 12/3/2015  |           |            | DETECTION OF A MOBILE DEVICE TO IDENTIFY USER PREFERENCES AND PROVIDE CUSTOMIZED FUNCTIONALITY OR CONTENT |
| PCT           | PCT/US16/43879 | 7/25/2016  |           |            | DETECTION OF A SMARTPHONE TO ENABLE CONTENT   |
| United States | 14/857,876     | 9/18/2015  |           |            | AUDIO COMMAND INTERFACE FOR A MULTIMEDIA DEVICE   |
| PCT           | PCT/US16/49677 | 8/31/2016  |           |            | AUDIO COMMAND INTERFACE FOR A MULTIMEDIA DEVICE   |
| United States | 14/840,962     | 8/31/2015  |           |            | DYNAMIC GENERATION OF TRICK MODE DATA   |
| PCT           | PCT/US16/49238 | 8/29/2016  |           |            | DYNAMIC GENERATION OF TRICK MODE DATA   |
| United States | 15/588,314     | 5/5/2017   |           |            | DYNAMIC GENERATION OF TRICK MODE DATA   |
| United States | 14/552,202     | 11/24/2014 | 9,270,563 | 02/23/2016 | APPARATUS AND METHOD FOR CONTENT PLAYBACK UTILIZING   |

|                           |                |            |                |           |  |
|---------------------------|----------------|------------|----------------|-----------|--|
|                           |                |            |                |           | CROWD SOURCED STATISTICS   |
| United States             | 15/049,348     | 02/22/2016 |                |           | APPARATUS AND METHOD FOR CONTENT PLAYBACK UTILIZING CROWD SOURCED STATISTICS     |
| United States             | PCT/US15/60987 | 11/17/2015 |                |           | APPARATUS AND METHOD FOR CONTENT PLAYBACK UTILIZING CROWD SOURCED STATISTICS     |
| PCT/EPC                   | 15863991.4     | 05/25/2017 |                |           | APPARATUS AND METHOD FOR CONTENT PLAYBACK UTILIZING CROWD SOURCED STATISTICS     |
| United States             | 14/926,713     | 10/29/2015 | 9,621,989      | 4/11/2017 | AUDIO DEVICE WITH AUTOMATIC FAN CONTROL BASED ON A VOLUME LEVEL OF AUDIO CONTENT |
| United States             | 15/455,520     | 3/10/2017  |                |           | AUDIO DEVICE WITH AUTOMATIC FAN CONTROL BASED ON A VOLUME LEVEL OF AUDIO CONTENT |
| United States             | 29/548,956     | 12/17/2015 | D783,552       | 4/11/2017 | ELECTRONIC DEVICE  |
| Canada                    | 169083         | 6/17/2016  | 169083         | 5/5/2017  | ELECTRONIC DEVICE  |
| European Community Design | 003190644-0001 | 6/15/2016  | 003190644-0001 | 6/15/2016 | ELECTRONIC DEVICES (PART OF-)  |
| United States             | 29/556,306     | 2/29/2016  |                |           | DISPLAY SCREEN OR PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE         |
| Canada                    | 169084         | 6/17/2016  |                |           | DISPLAY SCREEN OR PORTION THEREOF  |



|                           |                |           |                |           |  |
|---------------------------|----------------|-----------|----------------|-----------|--|
|                           |                |           |                |           | WITH GRAPHICAL USER INTERFACE  |
| European Community Design | 003190644-0002 | 6/15/2016 | 003190644-0002 | 6/15/2016 | GRAPHICAL USER INTERFACES (PART OF-)                                     |
| European Community Design | 003190644-0003 | 6/15/2016 | 003190644-0003 | 6/15/2016 | GRAPHICAL USER INTERFACES (PART OF-)                                     |
| United States             | 29/556,309     | 2/29/2016 |                |           | DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE          |
| Canada                    | 169085         | 6/17/2016 |                |           | DISPLAY SCREEN OR PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE |
| European Community Design | 003349810-0001 | 8/23/2016 | 003349810-0001 | 8/23/2016 | ANIMATED GRAPHICAL USER INTERFACES (PART OF-)                            |
| United States             | 29/556,311     | 2/29/2016 |                |           | DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE          |
| Canada                    | 169086         | 6/17/2016 |                |           | DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE          |
| European Community Design | 003190644-0005 | 6/15/2016 | 003190644-0005 | 6/15/2016 | GRAPHICAL USER INTERFACES (PART OF-)                                     |
| European Community Design | 003190644-0006 | 6/15/2016 | 003190644-0006 | 6/15/2016 | GRAPHICAL USER INTERFACES (PART OF-)                                     |
| United States             | 15/076,162     | 3/21/2016 |                |           | CONTROLLING TELEVISION SETTINGS FROM A MOBILE DEVICE                     |

|               |                  |            |  |  |  |
|---------------|------------------|------------|--|--|--|
| PCT           | PCT/US2017/22723 | 3/16/2017  |  |  | CONTROLLING TELEVISION SETTINGS FROM A MOBILE DEVICE                 |
| United States | 14/966,576       | 12/11/2015 |  |  | USER IDENTIFICATION BASED ON THE MOTION OF A DEVICE                  |
| PCT           | PCT/US2016/65634 | 12/8/2016  |  |  | USER IDENTIFICATION BASED ON THE MOTION OF A DEVICE                  |
| United States | 14/984,292       | 12/30/2015 |  |  | PROVIDING ROLLING UPDATES OF DISTRIBUTED SYSTEMS WITH A SHARED CACHE |
| PCT           | PCT/US2016/65625 | 12/8/2016  |  |  | PROVIDING ROLLING UPDATES OF DISTRIBUTED SYSTEMS WITH A SHARED CACHE |
| United States | 14/984,526       | 12/30/2015 |  |  | ORIENTATION ADJUSTMENT FOR CASTING VIDEOS                            |
| PCT           | PCT/US2016/66637 | 12/14/2016 |  |  | ORIENTATION ADJUSTMENT FOR CASTING VIDEOS                            |
| United States | 62/317,870       | 4/4/2016   |  |  | STREAMING SYNCHRONIZED MEDIA CONTENT TO SEPARATE DEVICES             |
| United States | 15/220,696       | 7/27/2016  |  |  | STREAMING SYNCHRONIZED MEDIA CONTENT TO SEPARATE DEVICES             |
| United States | PCT/US17/25910   | 4/4/2017   |  |  | STREAMING SYNCHRONIZED MEDIA CONTENT TO SEPARATE DEVICES             |
| United States | 15/283,932       | 10/3/2016  |  |  | CONTROLLING DISPLAY OF MEDIA CONTENT                                 |
| PCT           | PCT/US2016/66906 | 12/15/2016 |  |  | CONTROLLING  |







|                           |                  |           |                |           |   |
|---------------------------|------------------|-----------|----------------|-----------|---|
|                           |                  |           |                |           | DISPLAY OF MEDIA CONTENT  |
| United States             | 29/556,313       | 2/29/2016 | D781,911       | 3/21/2017 | DISPLAY SCREEN OR PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE              |
| Canada                    | 169087           | 6/17/2016 |                |           | DISPLAY SCREEN OR PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE              |
| European Community Design | 003190644-0007   | 6/15/2016 | 003190644-0007 | 6/15/2016 | ANIMATED GRAPHICAL USER INTERFACES (PART OF-)   |
| European Community Design | 003190644-0008   | 6/15/2016 | 003190644-0008 | 6/15/2016 | ANIMATED GRAPHICAL USER INTERFACES (PART OF-)   |
| European Community Design | 003190644-0009   | 6/15/2016 | 003190644-0009 | 6/15/2016 | ANIMATED GRAPHICAL USER INTERFACES (PART OF-)   |
| United States             | 15/070,800       | 3/15/2016 |                |           | EFFICIENT COMMUNICATION INTERFACE FOR CASTING INTERACTIVELY CONTROLLED VISUAL CONTENT |
| PCT                       | PCT/US2017/22086 | 3/13/2017 |                |           | EFFICIENT COMMUNICATION INTERFACE FOR CASTING INTERACTIVELY CONTROLLED VISUAL CONTENT |
| United States             | 15/010,857       | 1/29/2016 |                |           | SELECTION AND ALIGNMENT OF VIDEO SEGMENTS FOR ADAPTIVE STREAMING                      |
| United States             | 15/010,916       | 1/29/2016 |                |           | EXTENDED SELECTION AND ALIGNMENT OF VIDEO SEGMENTS FOR ADAPTIVE STREAMING             |











|               |            |            |  |  |   |
|---------------|------------|------------|--|--|---|
| United States | 15/070,491 | 3/15/2016  |  |  | BROWN OUT DETECTION   |
| United States | 15/348,592 | 11/10/2016 |  |  | INTERACTION RECOGNITION OF A TELEVISION CONTENT INTERACTION DEVICE                          |
| United States | 15/225,338 | 8/1/2016   |  |  | FLEXIBLE OUTPUT OF STREAMING MEDIA  |
| United States | 15/233,207 | 8/10/2016  |  |  | DISTRIBUTED NETWORK VOICE PROCESSING SYSTEM   |
| United States | 15/357,319 | 11/21/2016 |  |  | AUTOMATIC DISPLAY OF CLOSED CAPTIONING INFORMATION  |
| United States | 15/359,747 | 11/23/2016 |  |  | PREDICTIVE APPLICATION CACHING  |
| United States | 15/357,595 | 11/21/2016 |  |  | STREAMING CONTENT BASED ON SKIP HISTORIES   |
| United States | 15/357,289 | 11/21/2016 |  |  | RECOMMENDING CONTENT BASED ON USER BEHAVIOR TRACKING AND ANALYSIS                           |
| United States | 15/341,552 | 11/2/2016  |  |  | IMPROVED RECEPTION OF AUDIO COMMANDS  |
| United States | 15/363,236 | 11/29/2016 |  |  | SKIPPING CONTENT OF LESSER INTEREST WHEN STREAMING MEDIA                                    |
| United States | 15/478,413 | 4/4/2017   |  |  | TIME AND CONTENT RESTRICTIONS BASED ON USER-IDENTIFICATION                                  |
| United States | 15/363,263 | 11/29/2016 |  |  | ENHANCED TRICK MODE TO ENABLE PRESENTATION OF INFORMATION RELATED TO CONTENT BEING STREAMED |
| United States | 15/478,444 | 4/4/2017   |  |  | NETWORK-BASED USER IDENTIFICATION   |



|               |            |           |  |  |  |
|---------------|------------|-----------|--|--|--|
| United States | 15/477,275 | 4/3/2017  |  |  | REMOTE CONTROL WITH CONFIGURABLE BUTTONS                         |
| United States | 15/455,561 | 3/10/2017 |  |  | CONNECTOR DEVICE WITH ANTENNA CONNECTION                         |
| United States | 15/465,147 | 3/21/2017 |  |  | DISPLAY DIAGNOSTICS FOR ENHANCING PERFORMANCE OF DISPLAY DEVICES |
| United States | 15/478,448 | 4/4/2017  |  |  | INTERACTION-BASED USER IDENTIFICATION                            |

EXHIBIT C

Trademarks













| Trademark            |   | Country        | Appl. Date  | Appl. No. | Reg. Date   | Reg. No.                         |
|----------------------|---|----------------|-------------|-----------|-------------|----------------------------------|
| ROKU                 |   | Argentina      | Jun-03-2011 | 3091934   | Sep-06-2012 | 2525612                          |
| ROKU                 |   | Argentina      | Jan-23-2015 | 3382101   |             |                                  |
| ROKU                 |   | Argentina      | Jan-23-2015 | 3382103   | Nov-25-2015 | 2770735                          |
| ROKU                 |   | Argentina      | Jan-23-2015 | 3382104   | Nov-25-2015 | 2770737                          |
| ROKU                 |   | Argentina      | Jan-23-2015 | 3382105   | Mar-6-2017  | 2871584                          |
| ROKU Logo (color)    |    | Argentina      | Jan-23-2015 | 3382106   | Dec-30-2015 | 2778187                          |
| ROKU Logo (color)    |    | Argentina      | Jan-23-2015 | 3382107   | Dec-30-2015 | 2778186                          |
| ROKU Logo (color)    |   | Argentina      | Jan-23-2015 | 3382108   | Dec-30-2015 | 2778185                          |
| ROKU Logo (color)    |  | Argentina      | Jan-23-2015 | 3382109   | Dec-12-2016 | 2857399                          |
| ROKU                 |   | Australia      | Mar-31-2004 | 995815    | Nov-22-2004 | 995815                           |
| ROKU                 |   | Australia (IR) | Jan-20-2015 | 1274422   | Jan-20-2015 | 1735734<br>(based on IR 1274422) |
| ROKU Logo (color)    |  | Australia (IR) | Jan-20-2015 | 1274421   | Jan-20-2015 | 1735733<br>(based on IR 1274421) |
| ROKU STREAMING STICK |   | Australia      | Jan-29-2016 | 1749233   | Jan-29-2016 | 1749233                          |
| ROKU                 |   | Brazil         | Jun-01-2011 | 831066938 | Oct-14-2014 | 831066938                        |
| ROKU                 |   | Brazil         | Jan-23-2015 | 908899297 |             |                                  |
| ROKU                 |   | Brazil         | Jan-23-2015 | 908899416 |             |                                  |
| ROKU                 |   | Brazil         | Jan-23-2015 | 908899530 |             |                                  |
| ROKU                 |   | Brazil         | Jan-23-2015 | 908899602 |             |                                  |
| ROKU Logo (color)    |  | Brazil         | Jan-23-2015 | 908899840 |             |                                  |










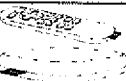
|                                  |  |                       |             |             |             |             |
|----------------------------------|--|-----------------------|-------------|-------------|-------------|-------------|
| ROKU Logo (color)                |   | Brazil                | Jan-23-2015 | 908900015   |             |             |
| ROKU Logo (color)                |   | Brazil                | Jan-23-2015 | 908900643   |             |             |
| ROKU Logo (color)                |   | Brazil                | Jan-23-2015 | 908900724   |             |             |
| ROKU                             |  | Canada                | Jan-26-2015 | 1712485     |             |             |
| ROKU & Design (color)            | <br>     | Canada                | Jan-26-2015 | 1712484     |             |             |
| ROKU & Fabric Tag Design (color) |   | Canada                | Jan-26-2015 | 1712482     |             |             |
| ROKU (Stylized)                  |  | Canada                | Jan-26-2015 | 1712476     |             |             |
| ROKU READY and Design            |   | Canada                | Jul-10-2012 | 1585403     | Jan-11-2016 | TMA925580   |
| ROKU                             |  | Canada                | Jan-09-2006 | 1285374     | Dec-05-2006 | TMA678130   |
| SOUNDBRIDGE                      |  | Canada                | Dec-22-2004 | 1241729     | Feb-01-2006 | TMA657791   |
| ROKU                             |  | Chile                 | May-30-2011 | 955105      | Jul-09-2012 | 955087      |
| ROKU                             |  | Chile                 | Jan-23-2015 | 1140342     | Jan-13-2016 | 1192310     |
| ROKU Logo (color)                |   | Chile                 | Jan-23-2015 | 1140339     | Jan-06-2016 | 1191460     |
| ROKU                             |  | China                 | Nov-17-2016 | TBD         |             |             |
| ROKU                             |  | China                 | Nov-17-2016 | TBD         |             |             |
| ROKU                             |  | China                 | Nov-17-2016 | TBD         |             |             |
| ROKU                             |  | China                 | Nov-17-2016 | TBD         |             |             |
| ROKU                             |  | Columbia              | Jun-22-2011 | 2011-078241 | Apr-30-2012 | 2011-078241 |
| ROKU                             |  | European Union (OHIM) | Oct-08-2003 | 3394558     | Aug-29-2005 | 3394558     |
| ROKU                             |  | European Union (OHIM) | Aug-08-2014 | 13156062    | Dec-30-2014 | 13156062    |
| ROKU & Fabric Tag Design (color) | <br> | European Union (OHIM) | Aug-08-2014 | 13156609    | Dec-30-2014 | 13156609    |
| ROKU (Stylized)                  |  | European Union        | Aug-08-2014 | 13156179    | Dec-30-2014 | 13156179    |

|   |   |                       |             |          |             |          |
|---|---|-----------------------|-------------|----------|-------------|----------|
|   |   | (OHIM)                |             |          |             |          |
| <b>ROKU Logo (color)</b>  |  | European Union (OHIM) | Aug-08-2014 | 13156369 | Dec-30-2014 | 13156369 |
| <b>ROKU RADIO</b>   |   | European Union (OHIM) | Jul-11-2006 | 5192811  | Jul-20-2007 | 5192811  |
| <b>ROKU STREAMING STICK</b>   |   | European Union (OHIM) | Aug-08-2014 | 13156724 | Feb-02-2015 | 13156724 |
| <b>SOUNDBRIDGE</b>  |   | European Union (OHIM) | Dec-23-2004 | 4173845  | Aug-25-2006 | 4173845  |
| <b>ROKU</b>   |   | Liechtenstein (IR)    | Jan-20-2015 | 1274422  | 18-Nov-16   | 1274422  |
| <b>ROKU Logo (color)</b>  |  | Liechtenstein (IR)    | Jan-20-2015 | 1274421  | 18-Nov-16   | 1274421  |
| <b>AHORA, ASÍ ES LA TV</b><br>("Now This Is TV")  |   | Mexico                | Sep-23-2015 | 99533    | Aug-08-2016 | 94634    |
| <b>AHORA, ASÍ ES LA TV</b><br>("Now This Is TV")  |   | Mexico                | Sep-23-2015 | 99534    | Feb-05-2016 | 91645    |
| <b>AHORA, ASÍ ES LA TV</b><br>("Now This Is TV")  |   | Mexico                | Sep-23-2015 | 99535    | Aug-30-2016 | 95205    |
| <b>AHORA, ASÍ ES LA TV</b><br>("Now This Is TV")  |   | Mexico                | Sep-23-2015 | 99536    | Feb-05-2016 | 91646    |
| <b>LO MEJOR QUE HA OCURRIDO A LA TV DESDE QUE SE INVENTÓ LA TV</b><br>("The Best Thing to Happen to TV Since TV") |   | Mexico                | Sep-23-2015 | 99537    | Aug-08-2016 | 94635    |
| <b>LO MEJOR QUE HA OCURRIDO A LA TV DESDE QUE SE INVENTÓ LA TV</b><br>("The Best Thing to Happen to TV Since TV") |   | Mexico                | Sep-23-2015 | 99538    | Feb-05-2016 | 91647    |
| <b>LO MEJOR QUE HA OCURRIDO A LA TV DESDE QUE SE INVENTÓ LA TV</b><br>("The Best Thing to                         |   | Mexico                | Sep-23-2015 | 99539    | Aug-30-2016 | 95206    |



|  |  |             |             |                          |             |         |
|--|--|-------------|-------------|--------------------------|-------------|---------|
| <b>Happen to TV Since TV")</b>                                     |  |             |             |                          |             |         |
| <b>LO MEJOR QUE HA OCURRIDO A LA TV DESDE QUE SE INVENTÓ LA TV</b> |  | Mexico      | Sep-23-2015 | 99540                    | Feb-05-2016 | 91648   |
| <b>("The Best Thing to Happen to TV Since TV")</b>                 |  |             |             |                          |             |         |
| <b>EL CAMINO MÁS FÁCIL A UN SIN FIN DE ENTRETENIMIENTO</b>         |  | Mexico      | Sep-23-2015 | 99541                    | Aug-08-2016 | 94636   |
| <b>("The Easiest Way to Endless Entertainment")</b>                |  |             |             |                          |             |         |
| <b>EL CAMINO MÁS FÁCIL A UN SIN FIN DE ENTRETENIMIENTO</b>         |  | Mexico      | Sep-23-2015 | 99542                    | Feb-05-2016 | 91649   |
| <b>("The Easiest Way to Endless Entertainment")</b>                |  |             |             |                          |             |         |
| <b>EL CAMINO MÁS FÁCIL A UN SIN FIN DE ENTRETENIMIENTO</b>         |  | Mexico      | Sep-23-2015 | 99543                    | Aug-30-2016 | 95207   |
| <b>("The Easiest Way to Endless Entertainment")</b>                |  |             |             |                          |             |         |
| <b>EL CAMINO MÁS FÁCIL A UN SIN FIN DE ENTRETENIMIENTO</b>         |  | Mexico      | Sep-23-2015 | 99544                    | Feb-05-2016 | 91650   |
| <b>("The Easiest Way to Endless Entertainment")</b>                |  |             |             |                          |             |         |
| <b>ROKU</b>  |  | Mexico      | Jun-02-2011 | M1183287                 | Apr-30-2012 | 1282980 |
| <b>ROKU</b>  |  | Mexico (IR) | Jan-20-2015 | (IR 1274422)<br>M1685053 |             |         |
| <b>ROKU</b>  |  | Mexico (IR) | Jan-20-2015 | (IR 1274422)<br>M1685054 |             |         |
| <b>ROKU</b>  |  | Mexico (IR) | Jan-20-2015 | (IR 1274422)<br>M1685055 |             |         |
| <b>ROKU</b>  |  | Mexico (IR) | Jan-20-2015 | (IR 1274422)<br>M1685056 |             |         |

|                      |   |                  |              |                          |             |         |
|----------------------|---|------------------|--------------|--------------------------|-------------|---------|
| ROKU (Stylized)      |    | Mexico (IR)      | Sep-21-2015  | (IR 1275160)<br>M1687884 |             |         |
| ROKU (Stylized)      |    | Mexico (IR)      | Sep-21-2015  | (IR 1275160)<br>M1687885 |             |         |
| ROKU (Stylized)      |    | Mexico (IR)      | Sep-21-2015  | (IR 1275160)<br>M1687886 |             |         |
| ROKU (Stylized)      |    | Mexico (IR)      | Sep-21-2015  | (IR 1275160)<br>M1687887 |             |         |
| ROKU Logo (color)    |    | Mexico (IR)      | Jan-20-2015  | (IR 1274421)<br>M1685049 |             |         |
| ROKU Logo (color)    |   | Mexico (IR)      | Jan-20-2015  | (IR 1274421)<br>M1685050 |             |         |
| ROKU Logo (color)    |  | Mexico (IR)      | Jan-20-2015  | (IR 1274421)<br>M1685051 |             |         |
| ROKU Logo (color)    |  | Mexico (IR)      | Jan-20-2015  | (IR 1274421)<br>M1685052 |             |         |
| STREAMING STICK      |   | Mexico           | Sep-23-2015  | M1660708                 | Mar-22-2016 | 1622651 |
| ROKU                 |   | New Zealand (IR) | Jan-20-2015  | (IR 1274422)<br>1032145  | Aug-02-2016 | 1274422 |
| ROKU Logo (color)    |  | New Zealand (IR) | Jan-20-2015  | (IR 1274421)<br>1032144  | Jul-01-2016 | 1274421 |
| ROKU                 |   | Norway (IR)      | Jan-20-2015  | 1274422                  | Jul-1-2016  | 1274422 |
| ROKU Logo (color)    |  | Norway (IR)      | Jan-20-2015  | 1274421                  | Jul-1-2016  | 1274421 |
| ROKU POWERED (color) |  | Philippines      | Sept-27-2016 | 4-2016-504962            |             |         |
| ROKU                 |   | Philippines      | Sept-27-2016 | 4-2016-504963            |             |         |
| ROKU (Stylized)      |  | Philippines      | Sept-27-2016 | 4-2016-504964            |             |         |

|  |   |                          |              |                                |             |         |
|--|---|--------------------------|--------------|--------------------------------|-------------|---------|
| <b>ROKU POWERED (color)</b>                            |    | South Africa             | Sept-27-2016 | 2016/27547                     |             |         |
| <b>ROKU</b>  |   | South Africa             | Sept-27-2016 | 2016/27519                     |             |         |
| <b>ROKU (Stylized)</b>                                 |    | South Africa             | Sept-27-2016 | 2016/27520                     |             |         |
| <b>ROKU</b>  |   | South Korea              | Mar-31-2004  | 2004-0014643                   | Jul-13-2005 | 624674  |
|  |   |                          |              | (Renewal Appl No 2015-0289855) |             |         |
| <b>ROKU</b>  |   | South Korea              | Mar-23-2005  | 2005-0000173                   | Jan-12-2006 | 624674  |
| <b>ROKU</b>  |   | Switzerland (IR)         | Jan-20-2015  | 1274422                        | Nov-1-2016  | 1274422 |
| <b>ROKU Logo (color)</b>                               |    | Switzerland (IR)         | Jan-20-2015  | 1274421                        | Oct-27-2016 | 1274421 |
| <b>ROKU</b>  |   | Taiwan                   | Feb-4-2016   | 105007435                      |             |         |
| <b>ROKU (Stylized)</b>                                 |   | Taiwan                   | Feb-4-2016   | 105007436                      |             |         |
| <b>ROKU STREAMING STICK</b>                            |   | Taiwan                   | Feb-4-2016   | 105007441                      |             |         |
| <b>ROKU READY &amp; Design</b>                         |  | United Kingdom           | Jul-10-2012  | 2627924                        | Oct-12-2012 | 2627924 |
| <b>3-D Remote Control (Purple Buttons &amp; Strap)</b> |  | United States of America | Jul-26-2012  | 85/690425                      | Apr-30-2013 | 4336488 |
| <b>3-D Set Top Box (Purple Top)</b>                    |  | United States of America | Jul-26-2012  | 85/688053                      | Apr-30-2013 | 4329664 |
| <b>3-D Set Top Box (Purple Face)</b>                   |  | United States of America | Jul-26-2012  | 85/691596                      | Apr-30-2013 | 4329666 |
| <b>3-D Set Top Box (Purple Bottom)</b>                 |  | United States of America | Jul-26-2012  | 85/688052                      | Apr-30-2013 | 4329663 |
| <b>PURPLE FABRIC TAG (REMOTE)</b>                      |  | United States of America | Aug-20-2014  | 86/372745                      | Oct-27-2015 | 4839473 |






|  |   |                          |             |           |             |           |
|--|---|--------------------------|-------------|-----------|-------------|-----------|
| <b>CONTROL)</b>  |   |                          |             |           |             |           |
| <b>PURPLE FABRIC TAG (SET TOP BOX)</b>                   |   | United States of America | Aug-20-2014 | 86/372743 | Nov-03-2015 | 4843920   |
| <b>ROKU</b>  |   | United States of America | Jul-25-2003 | 78/279128 | Nov-28-2006 | 3177666   |
| <b>ROKU</b>  |   | United States of America | Jul-25-2014 | 86/347734 | Apr-12-2016 | 4937513   |
| <b>ROKU &amp; Design (Stylized)</b>                      |  | United States of America | Jun-25-2012 | 85/660716 | Feb-05-2013 | 4286059   |
| <b>ROKU &amp; Fabric Tag Design</b>                      |  | United States of America | Jul-25-2014 | 86/347740 | Apr-12-2016 | 4937515   |
| <b>ROKU (Stylized)</b>                                   |   | United States of America | Jun-25-2012 | 85/660714 | Feb-05-2013 | 4286058   |
| <b>ROKU (Stylized)</b>                                   |  | United States of America | Jul-25-2014 | 86/347736 | Apr-12-2016 | 4937514   |
| <b>ROKU Logo (color)</b>                                 |  | United States of America | Jul-25-2014 | 86/347739 | 28-Feb-17   | 5151588   |
| <b>ROKU READY</b>  |   | United States of America | Jun-22-2012 | 85/659333 | Apr-09-2013 | 4318939   |
| <b>ROKU READY &amp; Box Design (Color)</b>               |  | United States of America | Jul-09-2012 | 85/671642 | Apr-02-2013 | 4314899   |
| <b>STOP DREAMING. START STREAMING.</b>                   |   | United States of America | Jun-30-2011 | 85/360478 | Feb-21-2012 | 4102030   |
| <b>STREAMING STICK</b>                                   |   | United States of America | May-15-2014 | 86/282756 | Oct-07-2014 | 4,618,984 |
| <b>THERE'S A TON OF ENTERTAINMENT IN THIS LITTLE BOX</b> |   | United States of America | Jun-30-2011 | 85/360484 | Feb-21-2012 | 4102031   |

EXHIBIT D

Mask Works

None.

2149005.2

2149005.2