

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6088534

|                                                                                                                                                                                                 |                                                                                   |                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                                                                    |                       |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                                                                        |                       |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                                                                   |                       |
|                                                                                                                                                                                                 | <b>Name</b>                                                                       | <b>Execution Date</b> |
|                                                                                                                                                                                                 | A9.COM, INC.                                                                      | 04/22/2020            |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                                                                   |                       |
| <b>Name:</b>                                                                                                                                                                                    | AMAZON TECHNOLOGIES, INC.                                                         |                       |
| <b>Street Address:</b>                                                                                                                                                                          | PO BOX 81226                                                                      |                       |
| <b>City:</b>                                                                                                                                                                                    | SEATTLE                                                                           |                       |
| <b>State/Country:</b>                                                                                                                                                                           | WASHINGTON                                                                        |                       |
| <b>Postal Code:</b>                                                                                                                                                                             | 98108-1226                                                                        |                       |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                                                                   |                       |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                                                                     |                       |
| <b>Patent Number:</b>                                                                                                                                                                           | 9734675                                                                           |                       |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                                                                   |                       |
| <b>Fax Number:</b>                                                                                                                                                                              | (720)931-3001                                                                     |                       |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |                                                                                   |                       |
| <b>Phone:</b>                                                                                                                                                                                   | 7209313000                                                                        |                       |
| <b>Email:</b>                                                                                                                                                                                   | patent@lathropgpm.com, janice.price@lathropgpm.com,<br>jacqui.frey@lathropgpm.com |                       |
| <b>Correspondent Name:</b>                                                                                                                                                                      | LATHROP GAGE LLP                                                                  |                       |
| <b>Address Line 1:</b>                                                                                                                                                                          | 2440 JUNCTION PLACE, SUITE 300                                                    |                       |
| <b>Address Line 4:</b>                                                                                                                                                                          | BOULDER, COLORADO 80301                                                           |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 618854                                                                            |                       |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | DOUGLAS LINK                                                                      |                       |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Douglas Link/                                                                    |                       |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 05/01/2020                                                                        |                       |
| <b>Total Attachments: 52</b>                                                                                                                                                                    |                                                                                   |                       |
| source=Patent Assignment, A9 to ATI + Schedule, Signed#page1.tif                                                                                                                                |                                                                                   |                       |
| source=Patent Assignment, A9 to ATI + Schedule, Signed#page2.tif                                                                                                                                |                                                                                   |                       |
| source=Patent Assignment, A9 to ATI + Schedule, Signed#page3.tif                                                                                                                                |                                                                                   |                       |
| source=Patent Assignment, A9 to ATI + Schedule, Signed#page4.tif                                                                                                                                |                                                                                   |                       |
| source=Patent Assignment, A9 to ATI + Schedule, Signed#page5.tif                                                                                                                                |                                                                                   |                       |

[illegible]

**PATENT ASSIGNMENT AGREEMENT**

This Patent Assignment Agreement (the “**Assignment**”) is effective as of April 22, 2020 (the “**Effective Date**”), by and between A9.com, Inc. (“**Assignor**”), a corporation organized and existing under the laws of the State of Delaware, and Amazon Technologies, Inc. (“**Assignee**”), a corporation organized and existing under the laws of the State of Nevada.

WHEREAS, Assignor is the owner of the patents, and patent applications listed on **Schedule A** (the “Patent Assets”); and

WHEREAS, Assignor wants to assign, and Assignee wants to receive, all of Assignor’s right, title, and interest in and to the Patent Assets;

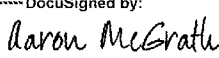
NOW, THEREFORE, in consideration of the foregoing premises and of the mutual covenants contained herein, Assignor and Assignee agree as follows:

1. Assignor now assigns to Assignee all of Assignor’s right, title, and interest in and to the Patent Assets. This Assignment includes, without limitation: all patent applications and issued patents listed on **Schedule A**; all letters patent that may be granted for any patent applications listed on **Schedule A** in the United States of America and its territorial possessions and in any and all foreign countries, and any and all provisionals, divisions, reissues, re-examinations, and continuations thereof; the right to file foreign applications directly in the name of Assignee and to claim priority rights deriving from any patent applications listed on **Schedule A** to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise; all rights to proceeds of the Patent Assets, including income, royalties, damages, profits, and payments now or hereafter payable; and the right to take action against third parties for past, present, or future infringement of the Patent Assets. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks, as well as all other applicable patent offices throughout the world, to issue all letters patent on any of the Patent Assets to Assignee.
2. Assignor shall execute and deliver any other documents and perform any other reasonable acts Assignee may request, that Assignee considers necessary and appropriate to effect the terms of this Assignment and establish Assignee’s rights in the Patent Assets.
3. This Assignment binds and inures to the benefit of the respective successors and assigns of Assignor and Assignee.

The undersigned have duly executed this Assignment as of the Effective Date.

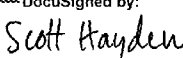
**ASSIGNOR:**

A9.com, Inc.

DocuSigned by:  
  
 By: \_\_\_\_\_  
 Name: Aaron McGrath  
 Title: Vice President

**ASSIGNEE:**

Amazon Technologies, Inc.

DocuSigned by:  
  
 By: \_\_\_\_\_  
 Name: Scott Hayden  
 Title: VP

## Schedule A

| Jurisdiction             | App. No. / Patent No. | Filed      | App. Title                                                                           |
|--------------------------|-----------------------|------------|--------------------------------------------------------------------------------------|
| United States of America | 29/653,715            | 6/18/2018  | RING - RVD Pro, CON3                                                                 |
| United States of America | 15/884,096            | 1/30/2018  | RING - Wirelessly Controllable Communication Module                                  |
| Canada                   | 2697919               | 10/30/2008 | RING - Wireless light bulb                                                           |
| European Patent          | 8828753               | 10/30/2008 | RING - Wireless light bulb                                                           |
| China                    | 200880113524          | 10/30/2008 | RING - Wireless light bulb                                                           |
| Brazil                   | BR2008PI15982         | 10/30/2008 | RING - Wireless Light Bulb                                                           |
| United States of America | 14/334,922            | 7/18/2014  | RING - DoorBot, Utility (US02)                                                       |
| United States of America | 15/784,169            | 10/15/2017 | RING - Doorbell with Integrated Image Sensor/Button (CON of 981)                     |
| United States of America | 15/466,199            | 3/22/2017  | RING - Solder Jumper (US02)                                                          |
| Australia                | AU20160101968         | 11/10/2016 | RING - Illuminated sign for wireless audio/video recording and communication devices |
| United States of America | 15/584,060            | 5/2/2017   | RING - Solar-Powered Sign v.1, Utility (US02)                                        |
| United States of America | 29/602,977            | 5/5/2017   | RING - RVD V2, Design, CON1 (Digoo)                                                  |
| Mexico                   | 2017/003166           | 10/16/2017 | RING - Spotlight Cam Wired Mounting Assembly, Design                                 |
| Korea, Republic of (KR)  | 30-2017-0048132       | 10/17/2017 | RING - Spotlight Cam Wired Mounting Assembly, Design                                 |
| Mexico                   | MX/f/2017/003359      | 10/30/2017 | RING - Spotlight Cam Battery, Design                                                 |
| Mexico                   | MX/f/2017/003866      | 12/5/2017  | RING - Battery Pack, Design                                                          |
| Mexico                   | MX/f/2018/000595      | 2/28/2018  | RING - Ring Alarm Hub, Design                                                        |
| Mexico                   | MX/f/2018/000613      | 3/1/2018   | RING - Ring Alarm Keypad, Design                                                     |
| Japan                    | 2018-5252             | 3/14/2018  | RING - Ring Alarm Keypad, Design                                                     |
| Mexico                   | MX/f/2018/000562      | 2/26/2018  | RING - Ring Alarm Network Extender, Design                                           |
| Japan                    | 2018-5253             | 3/14/2018  | RING - Ring Alarm Network Extender, Design                                           |
| Taiwan                   | 107302083             | 4/13/2018  | RING - Solar Bracket for RVD 2, Design (Taiwan)                                      |
| Japan                    | 2018-008093           | 4/12/2018  | RING - Solar Bracket for RVD 2, Design (Japan)                                       |
| Mexico                   | MX/f/2018/001045      | 4/10/2018  | RING - Solar Bracket for RVD 2, Design (Mexico)                                      |

|                          |                  |            |                                                                                                                  |
|--------------------------|------------------|------------|------------------------------------------------------------------------------------------------------------------|
| United States of America | 29/682,194       | 3/2/2019   | RING - Ring Alarm Flood & Freeze Sensor, Design (US02CON)                                                        |
| Taiwan                   | 107300299        | 1/17/2018  | RING - Motion Sensor, Design                                                                                     |
| Mexico                   | MX/f/2018/000182 | 1/18/2018  | RING - Motion Sensor, Design (MX)                                                                                |
| United States of America | 29/690,915       | 5/13/2019  | RING - Motion Sensor, Design (US03CON)                                                                           |
| United States of America | 29/701,152       | 8/8/2019   | RING - Spotlight, Design (US02CON)                                                                               |
| China                    | 201930492201     | 11/7/2018  | RING - Spotlight Cam Wired Wall Plate, Design (CN02DIV)                                                          |
| China                    | 201930491755     | 11/7/2018  | RING - Spotlight Cam Wired Ceiling Mount, Design (CN02DIV)                                                       |
| United States of America | 29/648,051       | 5/17/2018  | RING - Spotlight Cam Wired Ceiling Mount Design                                                                  |
| United States of America | 15/375,657       | 12/12/2016 | RING - Emergency lighting device with remote lighting                                                            |
| United States of America | 16/385,882       | 4/16/2019  | RING - Wireless proximity aware remote control lighting system (US04CON)                                         |
| Mexico                   | 2017/006009      | 5/8/2017   | RING - Chime, Utility                                                                                            |
| United States of America | 15/957,848       | 4/19/2018  | RING - Chime, Utility, CON1 (US02CON)(CON of 387)                                                                |
| United States of America | 15/431,607       | 2/13/2017  | RING - Neighborhoods, Client Device Method (also claims priority to 98 provs)                                    |
| United States of America | 15/614,609       | 6/6/2017   | RING - Neighborhoods 2 + Alerts thru Chimes (CON of 412) (US02CON)                                               |
| United States of America | 15/904,398       | 2/25/2018  | RING - Preventive App Features, NH Alert Mode                                                                    |
| United States of America | 15/967,097       | 4/30/2018  | Sensor-Based Prompts to Activate PPM                                                                             |
| United States of America | 15/696,097       | 9/5/2017   | RING - RVD Elite, Utility (US02)                                                                                 |
| United States of America | 16/357,083       | 3/18/2019  | RING - Doorbell sound output device controllers, doorbell switches, and associated systems and methods (US03CON) |
| United States of America | 15/992,702       | 5/30/2018  | RING - Parcel Delivery Prediction-based Theft Detection (Parcel Delivery Predictor) (US02)                       |
| United States of America | 16/138,841       | 9/21/2018  | RING - Bridge Rectifier with FETs                                                                                |

|                          |                  |            |                                                                   |
|--------------------------|------------------|------------|-------------------------------------------------------------------|
| United States of America | 16/424,970       | 5/29/2019  | RING - Suspect ID & Intruder Detection Using Client Device (US02) |
| United States of America | 29/605,389       | 5/25/2017  | RING - RVD V2, Design, CON2 (Remobell)                            |
| United States of America | 29/634,032       | 1/17/2018  | RING - RVD V2, Design, CON6 (Akaso/Homscam)                       |
| European Union           | N/A              | 6/30/2016  | RING - Stick Up Cam, Design                                       |
| Mexico                   | MX/f/2016/002737 | 9/6/2016   | RING - RVD Pro, Design                                            |
| European Union           | EP3371889        | 9/8/2016   | RING - RVD Pro, Design                                            |
| United States of America | 29/694,520       | 6/11/2019  | RING - Chime, Design (US02CON)                                    |
| Colombia                 | NC2016/0004227   | 11/17/2016 | RING - Solar-Powered Sign v.3 (Design, Octagon)                   |
| Chile                    | 0067-2017        | 1/11/2017  | RING - Solar-Powered Sign v.3 (Design, Octagon) (CL)              |
| United States of America | 29/676,394       | 1/10/2019  | RING - Solar-Powered Sign v.3 (Design, Octagon) (US03CON)         |
| United States of America | 29/676,405       | 1/10/2019  | RING - Solar-Powered Sign v.3, CON1 (Design, Round) (US03CON)     |
| United States of America | 29/676,418       | 1/10/2019  | RING - Solar-Powered Sign v.3 Design Square (US03CON)             |
| European Union           | 3872688-0001     | 4/25/2017  | RING - Floodlight Cam, Design                                     |
| European Union           | 4152429          | 8/17/2017  | RING - RVD V4, Design (RVD 2)                                     |
| Brazil                   | 302017003707-0   | 8/24/2017  | RING - RVD V4, Design (RVD 2)                                     |
| Brazil                   | 3020170038387    | 9/1/2017   | RING - Solar Bracket for RVD, Design                              |
| United States of America | 29/699,188       | 7/23/2019  | RING - Solar Bracket for RVD, Design (US02CON)                    |
| European Union           | 4408235          | 10/17/2017 | RING - Spotlight Cam Wired Mounting Assembly, Design              |
| European Union           | 4408276          | 10/17/2017 | RING - Spotlight Cam Wired Mounting Assembly Adapter, Design      |
| India                    | 297725           | 9/21/2017  | RING - Spotlight Cam Battery, Design                              |
| Indonesia                | A00201702848     | 11/1/2017  | RING - Spotlight Cam Battery, Design                              |
| European Union           | 4498426          | 11/8/2017  | RING - Spotlight Cam Battery, Design                              |
| European Union           | 004662948-001    | 1/11/2018  | RING - Battery Pack, Design                                       |
| European Union           | 004662948-002    | 1/11/2018  | RING - Battery Pack, Design                                       |
| Brazil                   | BR302017005814-0 | 12/21/2017 | RING - Spotlight Cam Wired, Design                                |
| Indonesia                | A00201800079     | 1/15/2018  | RING - Spotlight Cam Wired, Design                                |
| European Union           | 004667418-0001   | 1/16/2018  | RING - Spotlight Cam Wired, Design                                |

|                          |                  |            |                                                       |
|--------------------------|------------------|------------|-------------------------------------------------------|
| Mexico                   | MX/f/2018/000324 | 1/30/2018  | RING - Ring Alarm D&W Sensor, Design                  |
| European Union           | N/A              | N\A        | RING - Ring Alarm D&W Sensor, Design                  |
| Japan                    | 2018-5251        | 3/14/2018  | RING - Ring Alarm Hub, Design                         |
| European Union           | N/A              | N\A        | RING - Ring Alarm Hub, Design                         |
| European Union           | N/A              | N\A        | RING - Ring Alarm Keypad, Design                      |
| Chile                    | N/A              | N\A        | RING - Ring Alarm Network Extender, Design            |
| European Union           | N/A              | N\A        | RING - Ring Alarm Network Extender, Design            |
| United States of America | 29/700,575       | 8/2/2019   | RING - Ring Alarm Network Extender, Design (US02CON)  |
| European Union           | 005227295-0001   | 4/9/2018   | RING - Solar Bracket for RVD 2, Design (Europe)       |
| United States of America | 29/692,471       | 5/24/2019  | RING - Solar Bracket for RVD 2, Design (US02CON)      |
| Mexico                   | MX/f/2018/001097 | 4/16/2018  | RING - Ring Alarm Flood & Freeze Sensor, Design       |
| European Union           | N/A              | N\A        | RING - Ring Alarm Flood & Freeze Sensor, Design       |
| European Union           | N/A              | N\A        | RING - Ring Alarm Siren, Design                       |
| European Union           | N/A              | N\A        | RING - Ring Alarm Smoke & CO Sensor, Design           |
| United States of America | 29/696,893       | 7/2/2019   | RING - Ring Alarm Smoke & CO Sensor, Design (US02CON) |
| India                    | 307471           | 7/6/2018   | RING - Lunar, Design 2 (India)                        |
| India                    | 307472           | 7/6/2018   | RING - Lunar, Design 2 (India)                        |
| India                    | 307473           | 7/6/2018   | RING - Lunar, Design 2 (India)                        |
| India                    | 307474           | 7/6/2018   | RING - Lunar, Design 2 (India)                        |
| Mexico                   | MX/f/2018/002022 | 7/6/2018   | RING - Lunar, Design 2 (Mexico)                       |
| European Patent          | 5494044          | 7/9/2018   | RING - Lunar, Design 2 (Europe)                       |
| India                    | 307475           | 7/6/2018   | RING - Stick Up Cam Wired, Design 2 - IN              |
| India                    | 307476           | 7/6/2018   | RING - Stick Up Cam Wired, Design 2 (IN02)            |
| India                    | 307477           | 7/6/2018   | RING - Stick Up Cam Wired, Design 2 (IN03)            |
| India                    | 307478           | 7/6/2018   | RING - Stick Up Cam Wired, Design 2 (IN04)            |
| Mexico                   | MX/f/2018/002023 | 7/6/2018   | RING - Stick Up Cam Wired, Design 2 - MX              |
| Japan                    | 2018-022370      | 10/12/2018 | RING - RVD Pro V3, Design (JP)                        |
| Japan                    | 2018-022371      | 10/12/2018 | RING - RVD Pro V3, Design (JP02)                      |
| European Union           | 3327998-0001     | 8/2/2016   | RING - Spotlight                                      |
| European Union           | 4601516          | 1/8/2018   | RING - Motion Sensor, Design                          |

|                          |                  |            |                                                                     |
|--------------------------|------------------|------------|---------------------------------------------------------------------|
| United States of America | 29/724,103       | 2/12/2020  | RING - Spotlight, Design (US03CON)                                  |
| European Union           | 4602019          | 1/8/2018   | RING - Step Light, Design                                           |
| Mexico                   | MX/f/2018/001999 | 7/5/2018   | RING - Ring Beams Floodlight (C5000), Design (Mexico)               |
| China                    | 201930476073     | 8/30/2019  | DESIGN - RING - Ring Beams Floodlight (C5000) - CN                  |
| Japan                    | 2019-019607      | 9/3/2019   | DESIGN - RING - Ring Beams Floodlight (C5000) - JP                  |
| Taiwan                   | 108305376        | 9/5/2019   | DESIGN - RING - Ring Beams Floodlight (C5000) - TW                  |
| Japan                    | 2019-019608      | 9/3/2019   | DESIGN - RING - Ring Beams Floodlight (C5000) (JP02)                |
| Taiwan                   | 108305375        | 9/5/2019   | DESIGN - RING - Ring Beams Floodlight (C5000) (TW02)                |
| United States of America | 29/711,871       | 11/4/2019  | RING - Ring Beams Floodlight (C5000), Design (US02CON)              |
| Mexico                   | MX/f/2018/001998 | 7/5/2018   | RING - Ring Beams Floodlight (C3500), Design (Mexico)               |
| United States of America | 29/711,877       | 11/4/2019  | RING - Ring Beams Floodlight (C3500), Design (US02CON)              |
| Mexico                   | MX/f/2018/001997 | 7/5/2018   | RING - Ring Beams Floodlight (MB3400), Design (Mexico)              |
| United States of America | 29/711,879       | 11/4/2019  | RING - Ring Beams Floodlight (MB3400), Design (US02CON)             |
| European Union           | 2562801-0002     | 10/23/2014 | RING - Mini night light                                             |
| European Union           | 2598995-0001     | 12/16/2014 | RING - Path light                                                   |
| European Union           | 2598995-0002     | 12/16/2014 | RING - Path light                                                   |
| European Union           | 2598995-0003     | 12/16/2014 | RING - Path light                                                   |
| European Union           | 2598995-0004     | 12/16/2014 | RING - Path light                                                   |
| European Union           | 2933234-0001     | 1/4/2016   | RING - Compact path light                                           |
| European Union           | 3112408-0001     | 5/5/2016   | RING - Spotlight                                                    |
| European Union           | 3112663-0001     | 5/5/2016   | RING - Ceiling light                                                |
| United States of America | 29/717,909       | 12/19/2019 | RING - Spotlight Cam Wired Wall Plate, Design (US02DIV)             |
| Taiwan                   | 107306524        | 11/5/2018  | RING - Spotlight Cam Wired Wall Plate, Design - TW                  |
| United States of America | 29/723,148       | 2/4/2020   | RING - Spotlight Cam Wired Ceiling Mount Design (US02DIV)           |
| Taiwan                   | 107306525        | 11/5/2018  | RING - Spotlight Cam Wired Ceiling Mount, Design - TW               |
| United States of America | 16/141,098       | 9/25/2018  | RING - Disaster Mode for Camera                                     |
| United States of America | 16/556,686       | 8/30/2019  | RING - Cloud-Connected Off-Grid Lighting and Video System (US04CON) |
| United States of America | 16/781,668       | 2/4/2020   | RING - Cloud-Connected Off-Grid Lighting and Video System (US05CON) |



|                          |                  |            |                                                                                    |
|--------------------------|------------------|------------|------------------------------------------------------------------------------------|
| United States of America | 16/159,329       | 10/12/2018 | RING - Wireless lighting network with external remote control (US04CON)            |
| United States of America | 16/376,246       | 4/5/2019   | RING - Wirelessly Controllable Communication Module (US12CON)                      |
| United States of America | 16/392,069       | 4/23/2019  | RING - Video on Demand for Communication Devices (US13CON)                         |
| United States of America | 16/507,695       | 7/10/2019  | RING - Motion Sensitive Communication Device for Controlling IR Lighting (US14CON) |
| United States of America | 16/687,282       | 11/18/2019 | RING - Smart phone controlled wireless light bulb (US04CON)                        |
| United States of America | 16/369,301       | 3/29/2019  | RING - Wireless lighting device with charging port (US03CON)                       |
| European Patent          | 20151792         | 1/14/2020  | RING - USB Dongle (EP02DIV)                                                        |
| Japan                    | 2019-503206      | 6/23/2017  | RING - Chime Pro, Utility - JP                                                     |
| European Patent          | 17831537         | 6/23/2017  | RING - Chime Pro, Utility - EP                                                     |
| Australia                | 2016258199       | 12/4/2017  | RING - Doorbell with Integrated Image Sensor/Button                                |
| Canada                   | 2988403          | 12/15/2017 | RING - Doorbell with Integrated Image Sensor/Button                                |
| Australia                | 2016372164       | 12/15/2016 | RING - Video on Demand, PCT (Australia)                                            |
| Canada                   | 3008458          | 12/15/2016 | RING - Live View Settings, PCT (Canada)                                            |
| European Patent          | 16876686         | 12/15/2016 | RING - Video on Demand, PCT (Europe)                                               |
| Australia                | 2016372161       | 12/15/2016 | RING - Video on Demand , PCT (Australia)                                           |
| Canada                   | 3008456          | 12/15/2016 | RING - Video on Demand , PCT (Canada)                                              |
| Canada                   | 3008441          | 12/21/2016 | RING - Neighborhood Watch, PCT (Canada)                                            |
| Japan                    | 2018-531135      | 12/21/2016 | RING - Neighborhood Watch, PCT (Japan)                                             |
| Korea, Republic of (KR)  | 10-2018-7021080  | 12/21/2016 | RING -Neighborhood Watch, PCT (Korea)                                              |
| Mexico                   | MX/a/2018/007258 | 12/21/2016 | RING - Neighborhood Watch, PCT (Mexico)                                            |
| Australia                | 2016377664       | 12/21/2016 | RING - Neighborhood Watch, PCT (Australia)                                         |
| Canada                   | 3015480          | 2/13/2017  | RING - Neighborhoods - CA                                                          |

|                           |                   |            |                                                                                      |
|---------------------------|-------------------|------------|--------------------------------------------------------------------------------------|
| Korea, Republic of (KR)   | 10-2019-7005039   | 2/13/2017  | RING - Neighborhoods (KR02DIV)                                                       |
| Japan                     | 2019-054022       | 2/13/2017  | RING - Neighborhoods (JP02DIV)                                                       |
| China                     | 2019112744640     | 2/13/2017  | RING - Neighborhoods (CN02DIV)                                                       |
| Australia                 | 2019275575        | 2/13/2017  | RING - Neighborhoods (AU02DIV)                                                       |
| United States of America  | 16/410,783        | 5/13/2019  | RING - Preventive App Features, Camera Event Stitching (US05CON)                     |
| United States of America  | 16/706,681        | 12/7/2019  | RING - Neighborhoods 2 + Alert Wakes Up Cameras (US06CON)                            |
| United States of America  | 16/776,392        | 1/29/2020  | RING - Preventive App Features, NH Alert Mode (US07CON)                              |
| United States of America  | 15/721,549        | 9/29/2017  | RING - Neighborhoods 2, Location Verification                                        |
| United States of America  | 16/134,323        | 9/18/2018  | RING - Saving Power by Spoofing Device Address                                       |
| Korea, Republic of (KR)   | 10-2019-7022849   | 3/15/2017  | RING - RVD Pro, Power Manager (KR02DIV)                                              |
| United States of America  | 16/137,166        | 9/20/2018  | RING - Distributed Acoustic and Radio-Based Positioning                              |
| United States of America  | 16/746,598        | 1/17/2020  | RING - RVD Pro, Shunt (US04CON)                                                      |
| United States of America  | 16/544,728        | 8/19/2019  | RING - IR LED Heat Sink / Battery Heater (US03DIV)                                   |
| Patent Cooperation Treaty | PCT/US2017/036286 | 6/7/2017   | RING - Configurable Motion Detection and Alerts                                      |
| Japan                     | 2019-503207       | 7/21/2017  | LIT - RING - Floodlight Camera - JP                                                  |
| European Patent           | N/A               | 7/21/2017  | LIT - RING - Floodlight Camera (EP02DIV)                                             |
| United States of America  | 16/679,991        | 11/11/2019 | RING - Parcel Bounding Box, Non-Provisional (Client Device) (US04CON)                |
| United States of America  | 16/726,564        | 12/24/2019 | RING - Sensor-Based Prompts to Activate PPM (US05CON)                                |
| United States of America  | 16/680,131        | 11/11/2019 | RING - Parcel Bounding Box, Non-Provisional (AV Device and Backend) (US02CON)        |
| United States of America  | 16/693,284        | 11/23/2019 | RING - Speed Camera, Non-Provisional (claims priority to same prov of 126) (US02CON) |
| Japan                     | 2019-514731       | 9/21/2017  | LIT - RING - Two-Camera Device - JP                                                  |
| United States of America  | 15/824,379        | 11/28/2017 | RING - Security devices configured for capturing recognizable facial images          |

|                          |                 |            |                                                                                               |
|--------------------------|-----------------|------------|-----------------------------------------------------------------------------------------------|
| Japan                    | 2019-515257     | 9/26/2017  | RING - Pre-Roll - JP                                                                          |
| United States of America | 15/823,449      | 11/27/2017 | RING - Neighborhood Camera                                                                    |
| United States of America | 16/713,219      | 12/13/2019 | RING - Car Filter for Alerts (US03CON)                                                        |
| United States of America | 16/686,138      | 11/16/2019 | RING - Two Cams, LR & HR, Neigh. Sys. (US04CON)                                               |
| United States of America | 16/781,746      | 2/4/2020   | RING - Auto-Exposure Control (US03CON)                                                        |
| United States of America | 16/669,938      | 10/31/2019 | RING - Threat Level Indicators (US03)                                                         |
| United States of America | 16/687,465      | 11/18/2019 | RING - Spotlight Cam Battery, Utility (US03CON)                                               |
| United States of America | 16/735,593      | 1/6/2020   | RING - Parcel Delivery Prediction-based Theft Detection (Parcel Delivery Predictor) (US03CON) |
| United States of America | 16/716,383      | 12/16/2019 | RING - Camera Access Based on User Location (US03CON)                                         |
| United States of America | 16/140,506      | 9/24/2018  | RING - Neighborhood Rewards Program                                                           |
| United States of America | 16/776,104      | 1/29/2020  | RING - Bridge Rectifier with FETs (US02CON)                                                   |
| United States of America | 16/135,861      | 9/19/2018  | RING - Alarm Settings Based on Direction of Movement (US02)                                   |
| United States of America | 16/165,166      | 10/19/2018 | RING - People Only Notifications (US02)                                                       |
| United States of America | 16/749,321      | 1/22/2020  | RING - Suspect ID & Intruder Detection Using Client Device (US03CON)                          |
| United States of America | 16/453,083      | 6/26/2019  | RING - Landscape Light Transformer (Transformer Device Focused) (US02CON)                     |
| United States of America | 16/397,171      | 4/29/2019  | RING - Landscape Light Transformer (Bridge Device Focused) (US02CON)                          |
| United States of America | 16/274,144      | 2/12/2019  | RING - Using AR to Display Crime Locations (US02)                                             |
| United States of America | 16/272,879      | 2/11/2019  | RING - Video Evidence File Format & Auto-Generated Incident Report (US02)                     |
| Japan                    | 2019-600039     | 9/5/2017   | RING - RVD Elite, Utility - JP                                                                |
| Korea, Republic of (KR)  | 20-2019-7000022 | 9/5/2017   | RING - RVD Elite, Utility - KR                                                                |
| European Union           | N/A             | N/A        | RING - Spotlight Cam Wired Wall Plate, Design - EP                                            |
| European Union           | N/A             | N/A        | RING - Spotlight Cam Wired Ceiling Mount, Design - EP                                         |
| United States of America | 15/911,013      | 3/2/2018   | RING - Chime Pro, Utility, (CON of 741)                                                       |

|                           |                   |            |                                                                  |
|---------------------------|-------------------|------------|------------------------------------------------------------------|
| Patent Cooperation Treaty | PCT/US2011/051881 | 9/16/2011  | RING - Remote switch sensing in lighting devices                 |
| Patent Cooperation Treaty | PCT/US2011/041791 | 6/24/2011  | RING - Wireless emergency lighting system                        |
| Patent Cooperation Treaty | PCT/US2011/034802 | 5/2/2011   | RING - Wireless lighting devices and grid-shifting applications  |
| Patent Cooperation Treaty | PCT/US2009/066003 | 11/26/2009 | RING - Wireless Lighting Devices and Applications (NetBright)    |
| Patent Cooperation Treaty | PCT/US2008/081807 | 10/30/2008 | RING - Wireless light bulb                                       |
| Patent Cooperation Treaty | PCT/US2016/068721 | 12/27/2016 | RING - Zones and Range Modification                              |
| Patent Cooperation Treaty | PCT/US2014/046952 | 7/17/2014  | RING - USB Dongle                                                |
| Patent Cooperation Treaty | PCT/US2017/047680 | 8/18/2017  | RING - Gesture Recognition, PCT                                  |
| Patent Cooperation Treaty | PCT/US2016/031371 | 5/6/2016   | RING - Doorbell with Integrated Image Sensor/Button              |
| Patent Cooperation Treaty | PCT/US2016/063652 | 11/23/2016 | RING - PIR Motion Detection                                      |
| Patent Cooperation Treaty | WO/2016/066949    | 12/15/2016 | RING - Live View Settings                                        |
| Patent Cooperation Treaty | PCT/US2016/066938 | 12/15/2016 | RING - Video on Demand, PCT                                      |
| Patent Cooperation Treaty | PCT/US2016/068088 | 12/21/2016 | RING - Neighborhood Watch (PCT)                                  |
| Patent Cooperation Treaty | PCT/US2016/069435 | 12/30/2016 | RING - Post-Call Upload, Single Stream                           |
| Patent Cooperation Treaty | PCT/US2017/017714 | 2/13/2017  | RING - Neighborhoods (WO01)                                      |
| Patent Cooperation Treaty | PCT/US2018/025285 | 3/29/2018  | RING - Neighborhoods 2 + Actions Based on Alerts (PCT)           |
| Patent Cooperation Treaty | PCT/US2018/025292 | 3/29/2018  | RING - Neighborhoods 2 + Alerts with Non-Ring Device Info (WO01) |
| Patent Cooperation Treaty | PCT/US2018/037414 | 6/13/2018  | RING - Neighborhoods 2 + Alert Wakes Up Cameras, PCT (WO01)      |
| Patent Cooperation Treaty | PCT/US2018/040010 | 6/28/2018  | RING - Neighborhoods 2, Parcel Theft Alerts, PCT                 |
| Patent Cooperation Treaty | PCT/US2018/026054 | 4/4/2018   | RING - Prepared Comments for Neighborhood Videos                 |
| Patent Cooperation Treaty | PCT/US2017/021997 | 3/12/2017  | RING - RVD Pro V2                                                |
| Patent Cooperation Treaty | PCT/US2017/022407 | 3/15/2017  | RING - RVD Pro                                                   |
| Patent Cooperation Treaty | PCT/US2017/023600 | 3/22/2017  | RING - Solder Jumper                                             |
| Patent Cooperation Treaty | PCT/US2017/024448 | 3/28/2017  | RING - IR LED Heat Sink / Battery Heater (PCT)                   |

|                           |                   |            |                                                                         |
|---------------------------|-------------------|------------|-------------------------------------------------------------------------|
| Patent Cooperation Treaty | PCT/US2017/030485 | 5/2/2017   | RING - Solar-Powered Sign v.1 (WO01)                                    |
| Patent Cooperation Treaty | PCT/US2017/045477 | 8/4/2017   | RING - Parcel Theft Deterrence                                          |
| Patent Cooperation Treaty | PCT/US2017/045538 | 8/4/2017   | RING - User Configurable Parcel Protection Mode                         |
| Patent Cooperation Treaty | PCT/US2017/045613 | 8/4/2017   | RING - Self-Addressed Parcel Tracking Devices                           |
| Patent Cooperation Treaty | PCT/US2017/045636 | 8/4/2017   | RING - Parcel Bounding Box                                              |
| Patent Cooperation Treaty | PCT/US2017/046658 | 8/12/2017  | RING - Rewards, PCT                                                     |
| Patent Cooperation Treaty | PCT/US2017/047236 | 8/16/2017  | RING - Speed Camera, PCT                                                |
| Patent Cooperation Treaty | PCT/US2017/047676 | 8/18/2017  | RING - Location-Weighted Rewards, PCT                                   |
| Patent Cooperation Treaty | PCT/US2017/058382 | 10/26/2017 | RING - Parcel Delivery Assistant, PCT                                   |
| Patent Cooperation Treaty | PCT/US2017/058383 | 10/26/2017 | RING - Customizable Intrusion Zones, PCT                                |
| Patent Cooperation Treaty | PCT/US2017/063329 | 11/27/2017 | RING - Neighborhood Camera, PCT                                         |
| Patent Cooperation Treaty | PCT/US2017/064748 | 12/5/2017  | RING - Two Cameras, Low-Res & High-Res, PCT                             |
| Patent Cooperation Treaty | PCT/US2017/064543 | 12/4/2017  | RING - Car Filter for Alerts, PCT                                       |
| Patent Cooperation Treaty | PCT/US2018/012213 | 1/3/2018   | RING - Streaming End Detection, PCT                                     |
| Patent Cooperation Treaty | PCT/US2018/013341 | 1/11/2018  | RING - Parallel Power Conn's. for Video DB Sys., PCT                    |
| Patent Cooperation Treaty | PCT/US2018/013902 | 1/16/2018  | RING - Two Cams, LR & HR, Neigh. Sys., PCT                              |
| Patent Cooperation Treaty | PCT/US2018/016725 | 2/2/2018   | RING - Two Cams, LR & HR, LR Motion on HR Bkgrnd., PCT                  |
| Patent Cooperation Treaty | PCT/US2018/019565 | 2/23/2018  | RING - Auto-Exposure Control, PCT                                       |
| Patent Cooperation Treaty | PCT/US2018/019783 | 2/26/2018  | RING - Solar Bracket for RVD, PCT                                       |
| Patent Cooperation Treaty | PCT/US2018/023156 | 3/19/2018  | RING - Threat Level Indicators (PCT)                                    |
| Patent Cooperation Treaty | PCT/US2018/023955 | 3/23/2018  | RING - Post-Call Upload, Dual Stream (WO01)                             |
| Patent Cooperation Treaty | PCT/US2018/023612 | 3/21/2018  | RING - Two Cameras, LR & HR, Combining LR Data with HR Data, PCT (WO01) |
| Patent Cooperation Treaty | PCT/US2018/024410 | 3/26/2018  | RING - Geolocation-Based Alerts                                         |
| Patent Cooperation Treaty | PCT/US2018/025577 | 3/30/2018  | RING - Floodlight Cam Linking                                           |

|                           |                   |            |                                                                                               |
|---------------------------|-------------------|------------|-----------------------------------------------------------------------------------------------|
| Patent Cooperation Treaty | PCT/US2018/027807 | 4/16/2018  | RING - Spotlight Cam Wired Mounting Assembly, Utility                                         |
| Patent Cooperation Treaty | PCT/US2018/028373 | 4/19/2018  | RING - Auto-Adjustable Day/Night Motion Sensitivity                                           |
| Patent Cooperation Treaty | PCT/US2018/028711 | 4/20/2018  | RING - Local Processing & Pushing Images to Devices (PCT)                                     |
| Patent Cooperation Treaty | PCT/US2018/035059 | 5/30/2018  | RING - Parcel Delivery Prediction-based Theft Detection (Parcel Delivery Predictor) (WO01)    |
| Patent Cooperation Treaty | PCT/US2018/036337 | 6/6/2018   | RING - Behavior Pattern Learning and Alerts (WO01)                                            |
| Patent Cooperation Treaty | PCT/US2018/019786 | 2/26/2018  | RING - Identifying Suspicious Persons, PCT                                                    |
| Patent Cooperation Treaty | PCT/US2018/019888 | 2/27/2018  | RING - RVD V4, Utility (RVD 2)                                                                |
| United States of America  | 62/692,097        | 6/29/2018  | RING - Shot Spotter Balls                                                                     |
| United States of America  | 62/691,064        | 6/28/2018  | RING - Events for Disabled Motion Alerts                                                      |
| United States of America  | 62/683,473        | 6/11/2018  | RING - Augmented Reality Glasses                                                              |
| United States of America  | 62/690,774        | 6/27/2018  | RING - Grocery Delivery Notifications                                                         |
| United States of America  | 62/680,439        | 6/4/2018   | RING - Camera Assisted Geo-Fencing for Object Tracking                                        |
| United States of America  | 60/786,636        | 3/28/2006  | RING - Wireless lighting system                                                               |
| United States of America  | 62/693,201        | 7/2/2018   | RING - Single Event Based on Consecutive Actions                                              |
| United States of America  | 61/475,931        | 4/15/2011  | RING - Lighting device capable of maintaining light intensity in demand response applications |
| United States of America  | 61/661,548        | 6/19/2012  | RING - Group management of a wireless power outage lighting system                            |
| United States of America  | 61/544,000        | 10/6/2011  | RING - Wireless lighting device with charging port                                            |
| United States of America  | 61/978,391        | 4/11/2014  | RING - Modular coordinated lighting system                                                    |
| United States of America  | 62/689,677        | 6/25/2018  | RING - Neighborhoods, Panic Button                                                            |
| United States of America  | 61/273,660        | 8/7/2009   | RING - Wireless asset tracking system                                                         |
| United States of America  | 61/716,903        | 10/22/2012 | RING - Systems and methods for wireless sensing and tracking                                  |
| United States of America  | 61/749,049        | 1/4/2013   | RING - Systems and methods for wireless sensing and control devices                           |

|                          |            |            |                                                            |
|--------------------------|------------|------------|------------------------------------------------------------|
| United States of America | 61/803,655 | 3/20/2013  | RING - Device positioning using acoustic and radio signals |
| United States of America | 61/808,141 | 4/3/2013   | RING - Device positioning using acoustic and radio signals |
| United States of America | 61/949,231 | 3/6/2014   | RING - Device positioning using acoustic and radio signals |
| United States of America | 61/847,274 | 7/17/2013  | RING - USB Dongle                                          |
| United States of America | 61/847,816 | 7/18/2013  | RING - DoorBot                                             |
| United States of America | 62/158,035 | 5/7/2015   | RING - Doorbell w/ Integrated Image Sensor/Button          |
| United States of America | 62/263,334 | 12/4/2015  | RING - PIR Motion Detection                                |
| United States of America | 62/289,072 | 1/29/2016  | RING - PIR Motion Detection                                |
| United States of America | 62/267,762 | 12/15/2015 | RING - Video on Demand                                     |
| United States of America | 62/289,114 | 1/29/2016  | RING - Video on Demand                                     |
| United States of America | 62/338,992 | 5/19/2016  | RING - Live View Settings                                  |
| United States of America | 62/686,278 | 6/18/2018  | RING - Tagging Intruders                                   |
| United States of America | 62/270,373 | 12/21/2015 | RING - Neighborhood Watch                                  |
| United States of America | 62/271,186 | 12/22/2015 | RING - Neighborhood Watch                                  |
| United States of America | 62/288,971 | 1/29/2016  | RING - Neighborhood Watch                                  |
| United States of America | 62/273,933 | 12/31/2015 | RING - Post-Call Upload, Single Stream                     |
| United States of America | 62/289,857 | 2/1/2016   | RING - Post-Call Upload, Single Stream                     |
| United States of America | 62/300,547 | 2/26/2016  | RING - Neighborhoods                                       |
| United States of America | 62/687,421 | 6/20/2018  | RING - User-Defined FOV with Panorama                      |
| United States of America | 62/308,746 | 3/15/2016  | RING - RVD Pro, Utility                                    |
| United States of America | 62/422,830 | 11/16/2016 | RING - RVD Pro V2                                          |
| United States of America | 62/682,543 | 6/8/2018   | RING - Motion Detection Based on RSSI                      |
| United States of America | 62/683,849 | 6/12/2018  | RING - Low Bitrate Optical Communication Link              |
| United States of America | 62/686,978 | 6/19/2018  | RING - Ring Alarm Temporary Bypass                         |

|                          |            |            |                                                 |
|--------------------------|------------|------------|-------------------------------------------------|
| United States of America | 62/681,968 | 6/7/2018   | RING - Emergency Camera Access (Amber Alert)    |
| United States of America | 62/312,912 | 3/24/2016  | RING - Solder Jumper                            |
| United States of America | 62/319,758 | 4/7/2016   | RING - IR LED Heat Sink / Battery Heater        |
| United States of America | 62/332,321 | 5/5/2016   | RING - Solar-Powered Sign (v.1), Utility        |
| United States of America | 62/350,057 | 6/14/2016  | RING - Configurable Motion Detection and Alerts |
| United States of America | 62/367,045 | 7/26/2016  | LIT - RING - Floodlight Cam (Prov. #1)          |
| United States of America | 62/410,790 | 10/20/2016 | LIT - RING - Floodlight Cam (Prov. #2)          |
| United States of America | 62/442,218 | 1/4/2017   | LIT - RING - Floodlight Cam (Prov. #3)          |
| United States of America | 62/368,950 | 7/29/2016  | RING - Builders                                 |
| United States of America | 62/374,505 | 8/12/2016  | RING - Parcel Theft Deterrence                  |
| United States of America | 62/479,060 | 3/30/2017  | RING - User Configurable Parcel Protection Mode |
| United States of America | 62/450,767 | 1/26/2017  | RING - Self-Addressed Parcel Tracking Devices   |
| United States of America | 62/522,075 | 6/19/2017  | RING - Parcel Bounding Box                      |
| United States of America | 62/376,842 | 8/18/2016  | RING - Rewards                                  |
| United States of America | 62/376,826 | 8/18/2016  | RING - Speed Camera                             |
| United States of America | 62/381,783 | 8/31/2016  | RING - Location-Weighted Rewards                |
| United States of America | 62/394,612 | 9/14/2016  | RING - RVD Elite, Utility                       |
| United States of America | 62/397,626 | 9/21/2016  | LIT - RING - Two-Camera Device                  |
| United States of America | 62/399,779 | 9/26/2016  | RING - Pre-Roll                                 |
| United States of America | 62/413,252 | 10/26/2016 | RING - Parcel Delivery Assistant                |
| United States of America | 62/413,378 | 10/26/2016 | RING - Customizable Intrusion Zones             |
| United States of America | 62/427,114 | 11/28/2016 | RING - Neighborhood Camera                      |
| United States of America | 62/431,863 | 12/9/2016  | RING - Two Cameras, Low-Res & High-Res          |
| United States of America | 62/430,237 | 12/5/2016  | RING - Car Filter for Alerts                    |



|                          |            |           |                                                                                     |
|--------------------------|------------|-----------|-------------------------------------------------------------------------------------|
| United States of America | 62/441,915 | 1/3/2017  | RING - Streaming End Detection                                                      |
| United States of America | 62/445,184 | 1/11/2017 | RING - Parallel Power Conn's. for Video DB Sys.                                     |
| United States of America | 62/446,703 | 1/16/2017 | RING - Two Cams, LR & HR, Neigh. Sys.                                               |
| United States of America | 62/454,220 | 2/3/2017  | RING - Two Cams, LR & HR, LR Motion on HR Bkgrnd.                                   |
| United States of America | 62/463,685 | 2/26/2017 | RING - Auto-Exposure Control                                                        |
| United States of America | 62/464,301 | 2/27/2017 | RING - Audio/video recording and communication devices                              |
| United States of America | 62/464,342 | 2/27/2017 | RING - Identifying Suspicious Persons, Prov. #1                                     |
| United States of America | 62/466,623 | 3/3/2017  | RING - Solar Bracket for RVD, Utility                                               |
| United States of America | 62/473,560 | 3/20/2017 | RING - Threat Level Indicators                                                      |
| United States of America | 62/475,494 | 3/23/2017 | RING - Post-Call Upload, Dual Stream                                                |
| United States of America | 62/475,680 | 3/23/2017 | RING - Two Cams, LR & HR, Combining Data...                                         |
| United States of America | 62/477,977 | 3/28/2017 | RING - Geolocation-Based Alerts                                                     |
| United States of America | 62/482,112 | 4/5/2017  | RING - Floodlight Cam Linking                                                       |
| United States of America | 62/486,846 | 4/18/2017 | RING - Spotlight Cam Wired Mounting Assembly, Utility                               |
| United States of America | 62/488,032 | 4/20/2017 | RING - Auto-Adjustable Day/Night Motion Sensitivity                                 |
| United States of America | 62/489,711 | 4/25/2017 | RING - Local Processing & Pushing Images to Devices                                 |
| United States of America | 62/502,993 | 5/8/2017  | RING - Spotlight Cam Battery, Utility                                               |
| United States of America | 62/509,712 | 5/22/2017 | RING - Intelligent Event Summary, Notifications, and Video Presentation             |
| United States of America | 62/510,263 | 5/23/2017 | RING - Presenting Police-Sourced Info. to Users                                     |
| United States of America | 62/510,271 | 5/24/2017 | RING - Composite 3D Face for Alerts                                                 |
| United States of America | 62/510,754 | 5/25/2017 | RING - Variable Pricing Based on Crime                                              |
| United States of America | 62/513,300 | 5/31/2017 | RING - Parcel Delivery Prediction-based Theft Detection (Parcel Delivery Predictor) |

|                          |            |           |                                                                                                                                             |
|--------------------------|------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------|
| United States of America | 62/513,296 | 5/31/2017 | RING - Localized, In-App Police Information & Suppressing Redundant Calls to Police                                                         |
| United States of America | 62/514,904 | 6/4/2017  | RING - Using Camera to Train PIR's to Filter                                                                                                |
| United States of America | 62/516,493 | 6/7/2017  | RING - Behavior Pattern Learning and Alerts                                                                                                 |
| United States of America | 62/516,270 | 6/7/2017  | RING - Overlaying Sensor Data on Videos                                                                                                     |
| United States of America | 62/516,430 | 6/7/2017  | RING - Two Cams, LR & HR, LR Positioning HR                                                                                                 |
| United States of America | 62/517,416 | 6/9/2017  | RING - Identifying Suspicious Persons, Prov. #2                                                                                             |
| United States of America | 62/518,468 | 6/12/2017 | RING - Alarm Alerts                                                                                                                         |
| United States of America | 62/519,114 | 6/13/2017 | RING - Alarm Alerts 2                                                                                                                       |
| United States of America | 62/519,866 | 6/15/2017 | RING - Pinch/Pan to Digital Zoom                                                                                                            |
| United States of America | 62/521,865 | 6/19/2017 | RING - Car Cam                                                                                                                              |
| United States of America | 62/522,418 | 6/20/2017 | RING - Two Cams, LR & HR, LR Positioning HR with Stitching                                                                                  |
| United States of America | 62/523,771 | 6/23/2017 | RING - Wi-Fi Protocol Enhancement Tech's... (ioter)                                                                                         |
| United States of America | 62/524,612 | 6/25/2017 | RING - Environmentally Conscious Packaging                                                                                                  |
| United States of America | 62/525,182 | 6/26/2017 | RING - Facemask Plus Temperature                                                                                                            |
| United States of America | 62/526,207 | 6/28/2017 | RING - Selecting Video Frame for Notification                                                                                               |
| United States of America | 62/527,908 | 6/30/2017 | RING - Augmented Reality Recording of Imaginary Visitors                                                                                    |
| United States of America | 62/527,914 | 6/30/2017 | RING - Negative Detection Alerts                                                                                                            |
| United States of America | 62/528,280 | 7/3/2017  | RING - Multistorage streaming data for A/V surveillance and communications devices. (Local Recording)                                       |
| United States of America | 62/528,295 | 7/3/2017  | RING - Systems and Methods for strengthening on-site operability of wireless security devices (Home Size Used to Obviate Cust. Svc. Issues) |
| United States of America | 62/529,460 | 7/6/2017  | RING - Camera Access Based on User Location                                                                                                 |
| United States of America | 62/531,616 | 7/12/2017 | RING - Pre-roll image capture implemented by a power-                                                                                       |

|                          |            |           |                                                                                                                                                    |
|--------------------------|------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|                          |            |           | limited security device (Pre-Roll with Still Images)                                                                                               |
| United States of America | 62/532,646 | 7/14/2017 | RING - Door Knocker                                                                                                                                |
| United States of America | 62/533,631 | 7/17/2017 | RING - AI Text REuropean Patentorting of Video and User Voting on Threat Level                                                                     |
| United States of America | 62/536,136 | 7/24/2017 | RING - Migrating Devices to New Network                                                                                                            |
| United States of America | 62/682,658 | 6/8/2018  | RING - Voice User Interface for Camera Device                                                                                                      |
| United States of America | 62/537,393 | 7/26/2017 | RING - Missing Item/Person/Pet Locator System                                                                                                      |
| United States of America | 62/540,755 | 8/3/2017  | RING - Security device with multi-mode backup data transmission (LoRa Backup)                                                                      |
| United States of America | 62/540,727 | 8/3/2017  | RING - Still Images Used to Transition btw. Videos                                                                                                 |
| United States of America | 62/542,290 | 8/8/2017  | RING - Leveraging Aerial Views for Cameras                                                                                                         |
| United States of America | 62/544,240 | 8/11/2017 | RING - Arming System Based on Proximity to Event                                                                                                   |
| United States of America | 62/550,522 | 8/25/2017 | RING - Floodlight Cam Functions                                                                                                                    |
| United States of America | 62/550,976 | 8/28/2017 | RING - Long Range Tags                                                                                                                             |
| United States of America | 62/551,730 | 8/29/2017 | RING - Audio/Video recording and communication devices with selectively positionalble filters (Polarizer)                                          |
| United States of America | 62/554,517 | 9/5/2017  | RING - Solar Panel Recommender                                                                                                                     |
| United States of America | 62/554,520 | 9/5/2017  | RING - Doorbell Button Functions                                                                                                                   |
| United States of America | 62/686,190 | 6/18/2018 | RING - Audio Alerts thru Speaker Devices                                                                                                           |
| United States of America | 62/557,532 | 9/12/2017 | RING - Sound-Initiated Setup / Recording Initiated by Light Activation                                                                             |
| United States of America | 62/560,649 | 9/19/2017 | RING - Countdown                                                                                                                                   |
| United States of America | 62/560,608 | 9/19/2017 | RING - Audio/Video recording and communication device condifugured for two-stEuropean Patent authentication (Two-StEuropean Patent Authentication) |
| United States of America | 62/560,659 | 9/19/2017 | RING - Alarm Settings Based on Direction of Movement                                                                                               |

|                          |            |            |                                                                                                             |
|--------------------------|------------|------------|-------------------------------------------------------------------------------------------------------------|
| United States of America | 62/560,664 | 9/19/2017  | RING - Audio from Client Device                                                                             |
| United States of America | 62/563,286 | 9/26/2017  | RING - Possum Mode                                                                                          |
| United States of America | 62/563,915 | 9/27/2017  | RING - Behaviour aware security systems and associated methods (Searching for Unusual or Suspicious Videos) |
| United States of America | 62/568,750 | 10/5/2017  | RING - Shortened Delay Based on Threat Level                                                                |
| United States of America | 62/574,211 | 10/19/2017 | RING - Button Press Alerts Based on Computer Vision                                                         |
| United States of America | 62/574,212 | 10/19/2017 | RING - People Only Notifications                                                                            |
| United States of America | 62/575,522 | 10/23/2017 | RING - Smoke Detector Activates Camera                                                                      |
| United States of America | 62/576,713 | 10/25/2017 | RING - Preventing Unauthorized Access to A/V recording and communication devices                            |
| United States of America | 62/576,969 | 10/25/2017 | RING - Sound output synchronization for networked devices                                                   |
| United States of America | 62/577,401 | 10/26/2017 | RING - Automatic alteration of this storage duration of a video containing evidence of crime                |
| United States of America | 62/579,111 | 10/30/2017 | RING - Notifications for motion detected outside of a camera FOV of S/V recording and communication devices |
| United States of America | 62/583,361 | 11/8/2017  | RING - security devices with automated scene mode switching and associated methods                          |
| United States of America | 62/690,192 | 6/26/2018  | RING - Modifying Device Behavior Based on Location                                                          |
| United States of America | 62/585,829 | 11/14/2017 | RING - Audio output control for A/V recording and communication devices                                     |
| United States of America | 62/588,435 | 11/20/2017 | RING - Smart Offline Alerts                                                                                 |
| United States of America | 62/591,290 | 11/28/2017 | RING - Animal siren control for A/V recording and communication devices                                     |
| United States of America | 62/592,269 | 11/29/2017 | RING - Auto configuration for a motion detector of a security device                                        |
| United States of America | 62/592,888 | 11/30/2017 | RING - Weight and imprint detection for floor mat devices                                                   |

|                          |            |            |                                                                                  |
|--------------------------|------------|------------|----------------------------------------------------------------------------------|
| United States of America | 62/593,000 | 11/30/2017 | RING - Premises security system configured to provide audio simulating occupancy |
| United States of America | 62/593,013 | 11/30/2017 | RING - Location-Aware Parcel Tracking Devices                                    |
| United States of America | 62/593,093 | 11/30/2017 | RING - Temporary Shared Users & Shared Alarm Notifications & Party Mode          |
| United States of America | 62/678,792 | 5/31/2018  | RING - Occupancy-Based Arming of Security System                                 |
| United States of America | 62/593,097 | 11/30/2017 | RING - Battery Operated Camera for Junction Box                                  |
| United States of America | 62/593,108 | 11/30/2017 | RING - Two Cams, LR & HR, Stereoscope and 3D                                     |
| United States of America | 62/594,404 | 12/4/2017  | RING - Siren activation for A/V recording and communications Devices             |
| United States of America | 62/595,384 | 12/6/2017  | RING - Security device with images settings based on view mode                   |
| United States of America | 62/595,729 | 12/7/2017  | RING - sharing video footage from A/V recording and communication devices        |
| United States of America | 62/677,951 | 5/30/2018  | RING - Suspect ID & Intruder Detection Using Client Device                       |
| United States of America | 62/598,170 | 12/13/2017 | RING - Moon-based alerts for A/V recording and communications devices            |
| United States of America | 62/677,453 | 5/29/2018  | RING - Self-Configuring Security Devices                                         |
| United States of America | 62/598,375 | 12/13/2017 | RING - Suggesting motion zones for A/V recording and communication devices       |
| United States of America | 62/598,732 | 12/14/2017 | RING - Video upload in limited bandwidth                                         |
| United States of America | 62/677,276 | 5/29/2018  | RING - Authorized User Profiles 2                                                |
| United States of America | 62/607,762 | 12/19/2017 | RING - Barrier alerts using motion detection and communication devices           |
| United States of America | 62/675,984 | 5/24/2018  | RING - Motion Analysis (Susp. Act. Det. Algo'ms.)                                |
| United States of America | 62/608,328 | 12/20/2017 | RING - Predictive switching between A/V recording and communication devices      |
| United States of America | 62/675,424 | 5/23/2018  | RING - Audio-Based Notification Suppression                                      |

|                          |            |            |                                                                                                                      |
|--------------------------|------------|------------|----------------------------------------------------------------------------------------------------------------------|
| United States of America | 62/608,642 | 12/21/2017 | RING - Detection of gunshot based on audio data from a microphone                                                    |
| United States of America | 62/674,727 | 5/22/2018  | RING - Authorized User Profiles                                                                                      |
| United States of America | 62/609,136 | 12/21/2017 | RING - Verifying referred users of A/V recording and communications devices                                          |
| United States of America | 62/610,723 | 12/27/2017 | RING - Controlling activation of multiple security systems                                                           |
| United States of America | 62/675,141 | 5/22/2018  | RING - Peephole Camera with Pre-Roll                                                                                 |
| United States of America | 62/611,521 | 12/28/2017 | RING - Identifying stolen products on sale on the Internet                                                           |
| United States of America | 62/674,253 | 5/21/2018  | RING - Dog Wakeup Device                                                                                             |
| United States of America | 62/611,658 | 12/29/2017 | RING - Video classifying tool with machine learning                                                                  |
| United States of America | 62/613,466 | 1/4/2018   | RING - Integrating A/V recording and communication device data into criminal statistics                              |
| United States of America | 62/614,049 | 1/5/2018   | RING - Geographically focused posts of image data depicting suspicious activity                                      |
| United States of America | 62/614,980 | 1/8/2018   | RING - Security device mounting system and security device assembly including the same                               |
| United States of America | 62/615,407 | 1/9/2018   | RING - Security device mounting system and security device assembly including the same                               |
| United States of America | 62/615,893 | 1/10/2018  | RING - Ultrasonic Audio for device setup                                                                             |
| United States of America | 62/615,854 | 1/10/2018  | RING - Configuring alert settings for A/V recording and communication devices                                        |
| United States of America | 62/616,391 | 1/11/2018  | RING - Motion sensing and power consumption control for A/V recording and communication devices                      |
| United States of America | 62/616,993 | 1/12/2018  | RING - New Visitor algorithm                                                                                         |
| United States of America | 62/618,470 | 1/17/2018  | RING - Collecting video evidence of a security event                                                                 |
| United States of America | 62/618,522 | 1/17/2018  | RING - Intelligent Event Summary, Notifications, and Video Presentation for A/V recording and communications devices |

|                          |            |            |                                                                                                  |
|--------------------------|------------|------------|--------------------------------------------------------------------------------------------------|
| United States of America | 62/618,562 | 1/17/2018  | RING - Temporary suppression of security event notifications                                     |
| United States of America | 62/620,238 | 1/22/2018  | RING - Systems and methods for liquid emission responsive to detected entities                   |
| United States of America | 62/620,724 | 1/23/2018  | RING - Weather alerts based on audiovisual analysis                                              |
| United States of America | 62/620,867 | 1/23/2018  | RING - Signalling device for emergency responders using data obtained from smart home hub device |
| United States of America | 62/621,105 | 1/24/2018  | RING - Plug device                                                                               |
| United States of America | 62/622,069 | 1/25/2018  | RING - Share Realization Moments                                                                 |
| United States of America | 62/623,360 | 1/29/2018  | RING - Low-Bandwidth Tracker with Secure Mode                                                    |
| United States of America | 62/599,502 | 12/15/2017 | RING - Time-Dependent State-Based Actions                                                        |
| United States of America | 62/672,928 | 5/17/2018  | RING - Pocket Notification Device (Ring Labs)                                                    |
| United States of America | 62/612,371 | 12/30/2017 | RING - No-Movement Notifications                                                                 |
| United States of America | 62/672,344 | 5/16/2018  | RING - Mounting Bracket with Wireless Antenna                                                    |
| United States of America | 62/613,808 | 1/5/2018   | RING - Stitched FOV                                                                              |
| United States of America | 62/617,156 | 1/12/2018  | RING - Computer Vision for Watering                                                              |
| United States of America | 62/622,023 | 1/25/2018  | RING - Automated Door Hinge                                                                      |
| United States of America | 62/622,395 | 1/26/2018  | RING - Photo Recommendations                                                                     |
| United States of America | 62/623,292 | 1/29/2018  | RING - Temporary Notification Suppression... 2                                                   |
| United States of America | 62/623,840 | 1/30/2018  | RING - Camera Tampering Based on Video (Susp. Act. Det. Algo'sms.) (Ring Labs)                   |
| United States of America | 62/672,338 | 5/16/2018  | RING - Camera Tampering Protection                                                               |
| United States of America | 62/623,852 | 1/30/2018  | RING - Audio from Tampering with a Camera (Ring Labs)                                            |
| United States of America | 62/669,175 | 5/9/2018   | RING - Adaptive Light Illumination                                                               |
| United States of America | 62/624,041 | 1/30/2018  | RING - License Plate Camera                                                                      |
| United States of America | 62/624,574 | 1/31/2018  | RING - Veronika Data Visualization Tool                                                          |

|                          |            |           |                                                                  |
|--------------------------|------------|-----------|------------------------------------------------------------------|
| United States of America | 62/625,048 | 2/1/2018  | RING - Infrared Beacon Line-Break Sensor                         |
| United States of America | 62/625,081 | 2/1/2018  | RING - Overhead Sensor View and Device Selection                 |
| United States of America | 62/625,801 | 2/2/2018  | RING - Providing Occupancy Data to Firefighters                  |
| United States of America | 62/668,993 | 5/9/2018  | RING - In-App Notification Volume Control                        |
| United States of America | 62/627,516 | 2/7/2018  | RING - Smart Signs                                               |
| United States of America | 62/628,261 | 2/8/2018  | RING - Fused & Adjustable FOV with PIRs & Camera                 |
| United States of America | 62/628,732 | 2/9/2018  | RING - Solar/Motion Algorithm                                    |
| United States of America | 62/630,663 | 2/14/2018 | RING - Evacuation Alerts                                         |
| United States of America | 62/631,222 | 2/15/2018 | RING - Open Door Alerts                                          |
| United States of America | 62/631,301 | 2/15/2018 | RING - Zoom to Action                                            |
| United States of America | 62/631,862 | 2/18/2018 | RING - Full-Screen Notifications                                 |
| United States of America | 62/669,102 | 5/9/2018  | RING - Advertising-Based Cloud Storage                           |
| United States of America | 62/632,522 | 2/20/2018 | RING - Circumventing Do-Not-Disturb Mode in Emergencies          |
| United States of America | 62/632,535 | 2/20/2018 | RING - Muting Mic for Siren                                      |
| United States of America | 62/632,557 | 2/20/2018 | RING - Neighborhood Alarm                                        |
| United States of America | 62/668,740 | 5/8/2018  | RING - Voice Authentication for Arming Security System via Phone |
| United States of America | 62/632,778 | 2/20/2018 | RING - Camera Monitoring for Businesses                          |
| United States of America | 62/668,538 | 5/8/2018  | RING - Multi-Press Capacitive Touch Faceplate (RVD V5)           |
| United States of America | 62/632,964 | 2/20/2018 | RING - Device Settings Based on Threat Level                     |
| United States of America | 62/632,971 | 2/20/2018 | RING - LoRa + Sound for Location                                 |
| United States of America | 62/633,931 | 2/22/2018 | RING - Client Device Location-Based Arming Notifications         |
| United States of America | 62/634,705 | 2/23/2018 | RING - Smart Home Pet Finder                                     |
| United States of America | 62/634,714 | 2/23/2018 | RING - Car Cam 2                                                 |
| United States of America | 62/635,077 | 2/26/2018 | RING - Using AR to Display Crime Locations                       |



|                          |            |           |                                                                    |
|--------------------------|------------|-----------|--------------------------------------------------------------------|
| United States of America | 62/636,417 | 2/28/2018 | RING - Camera with Photo-Reactive Cover                            |
| United States of America | 62/637,023 | 3/1/2018  | RING - Video Evidence File Format & Auto-Generated Incident Report |
| United States of America | 62/637,026 | 3/1/2018  | RING - Parking Spot Notifications                                  |
| United States of America | 62/638,854 | 3/5/2018  | RING - Crime Trend Tracking                                        |
| United States of America | 62/638,895 | 3/5/2018  | RING - Near-Far Motion Detection                                   |
| United States of America | 62/668,152 | 5/7/2018  | RING - Fresnel Blocking Film                                       |
| United States of America | 62/638,906 | 3/5/2018  | RING - Keypad Picture ID Confirmation                              |
| United States of America | 62/665,424 | 5/1/2018  | RING - Opening App to Relevant Location for Multi-Location Users   |
| United States of America | 62/639,890 | 3/7/2018  | RING - Disarm Alarm with TV Remote                                 |
| United States of America | 62/639,983 | 3/7/2018  | RING - Name-Based Device Association                               |
| United States of America | 62/640,363 | 3/8/2018  | RING - Holographic Camouflage                                      |
| United States of America | 62/640,460 | 3/8/2018  | RING - Drawing Attention to Talk Feature                           |
| United States of America | 62/641,624 | 3/12/2018 | RING - Chime Protect, Hub Device Functionality & Ring Net Nodes    |
| United States of America | 62/665,416 | 5/1/2018  | RING - Motion Detection Algorithm (Ring Labs)                      |
| United States of America | 62/641,679 | 3/12/2018 | RING - Window Blinds Automation                                    |
| United States of America | 62/642,410 | 3/13/2018 | RING - Default Camera                                              |
| United States of America | 62/664,908 | 4/30/2018 | RING - Cyber Security for IoT Devices Using Security Hub           |
| United States of America | 62/644,001 | 3/16/2018 | RING - Motion Zones Defined by Other Devices                       |
| United States of America | 62/664,886 | 4/30/2018 | RING - DIY Alarm Video Verification                                |
| United States of America | 62/644,077 | 3/16/2018 | RING - Doorbell Security Cover                                     |
| United States of America | 62/664,839 | 4/30/2018 | RING - Driveway Camera System                                      |
| United States of America | 62/663,084 | 4/26/2018 | RING - Exterior Lighting Based on Alarm Mode                       |
| United States of America | 62/645,472 | 3/20/2018 | RING - Smart Motion Alerts                                         |

|                          |            |           |                                                                            |
|--------------------------|------------|-----------|----------------------------------------------------------------------------|
| United States of America | 62/645,729 | 3/20/2018 | RING - Authorization Request on Setup Button Press                         |
| United States of America | 62/662,089 | 4/24/2018 | RING - Hub as Proxy/Redundant Backend                                      |
| United States of America | 62/645,547 | 3/20/2018 | RING - Continuous Machine Learning (Ring Labs)                             |
| United States of America | 62/647,117 | 3/23/2018 | RING - Color Night Vision / Mixed Color and B&W Cameras with RGBIR Sensors |
| United States of America | 62/661,406 | 4/23/2018 | RING - Multi-Antenna Beamforming                                           |
| United States of America | 62/660,299 | 4/20/2018 | RING - Peer Network for Answering Doorbells                                |
| United States of America | 62/648,279 | 3/26/2018 | RING - Smart Lock with Wireless REuropean Patenteeater                     |
| United States of America | 62/648,458 | 3/27/2018 | RING - Halloween Mode                                                      |
| United States of America | 62/648,535 | 3/27/2018 | RING - Parked Car Push Notifications                                       |
| United States of America | 62/648,831 | 3/27/2018 | RING - Sharing Multiple Videos                                             |
| United States of America | 62/660,103 | 4/19/2018 | RING - Watchlist                                                           |
| United States of America | 62/649,504 | 3/28/2018 | RING - Custom and Automated Audio Prompts                                  |
| United States of America | 62/659,499 | 4/18/2018 | RING - Battery Deviation Alerts                                            |
| United States of America | 62/649,766 | 3/29/2018 | RING - Auxiliary Camera Device                                             |
| United States of America | 62/649,981 | 3/29/2018 | RING - Crowdsourcing Audio Data for Detecting Gunshots                     |
| United States of America | 62/659,468 | 4/18/2018 | RING - Dual-Function Device Mount                                          |
| United States of America | 62/650,045 | 3/29/2018 | RING - Local Offline Recording                                             |
| United States of America | 62/650,186 | 3/29/2018 | RING - Device Response to Application Access                               |
| United States of America | 62/659,232 | 4/18/2018 | RING - Evacuation Area Videos                                              |
| United States of America | 62/650,780 | 3/30/2018 | RING - Self-Charging Tracking Devices                                      |
| United States of America | 62/651,011 | 3/30/2018 | RING - Video-Based Suggested Actions                                       |
| United States of America | 62/651,064 | 3/30/2018 | RING - Customized Skin for Ring Devices                                    |
| United States of America | 62/651,411 | 4/2/2018  | RING - Decibel Alerts                                                      |
| United States of America | 62/651,413 | 4/2/2018  | RING - Pushing Firmware from Application                                   |

|                          |                |            |                                                                 |
|--------------------------|----------------|------------|-----------------------------------------------------------------|
| United States of America | 62/651,641     | 4/2/2018   | RING - Reporting Missing Objects to Neighborhoods               |
| United States of America | 62/652,099     | 4/3/2018   | RING - Using RSSI for Suppressing Motion Alerts                 |
| United States of America | 62/652,140     | 4/3/2018   | RING - Location Determination Using UWB Technology              |
| United States of America | 62/652,796     | 4/4/2018   | RING - Activating All Cameras in an Area                        |
| United States of America | 62/659,062     | 4/17/2018  | RING - Distress Recognition During Disarming of Security System |
| United States of America | 62/652,897     | 4/4/2018   | RING - Parcel Lockbox                                           |
| United States of America | 62/653,841     | 4/6/2018   | RING - Portable Camera for Monitoring Belongings                |
| United States of America | 62/654,081     | 4/6/2018   | RING - Wireless Charging Mount                                  |
| United States of America | 62/654,140     | 4/6/2018   | RING - ARKit                                                    |
| United States of America | 62/654,931     | 4/9/2018   | RING - AC Volt Meter with Load Testing                          |
| United States of America | 62/655,771     | 4/10/2018  | RING - Bicycle Stem Camera                                      |
| United States of America | 62/658,589     | 4/16/2018  | RING - Face Recognition Algorithms                              |
| United States of America | 62/658,992     | 4/17/2018  | RING - Donate to Victim                                         |
| United States of America | 62/659,018     | 4/17/2018  | RING - Light Switch Alarm Activation                            |
| United States of America | 29/558,446     | 3/17/2016  | RING - DoorBot, Design                                          |
| United States of America | 29/558,589     | 3/18/2016  | RING - RVD V2, Design                                           |
| United States of America | 29/634,022     | 1/17/2018  | RING - RVD V2, Design, CON3 (Akaso/Homscam)                     |
| United States of America | 29/634,030     | 1/17/2018  | RING - RVD V2, Design, CON5 (Akaso/Homscam)                     |
| United States of America | 29/634,031     | 1/17/2018  | RING - RVD V2, Design, CON4 (Akaso/Homscam)                     |
| United States of America | 29/667,614     | 10/23/2018 | RING - RVD V2, Design, (Akaso/Homscam) (US09CON)                |
| United States of America | 29/550,314     | 12/31/2015 | RING - Stick Up Cam, Design                                     |
| Canada                   | CA20160169223F | 6/28/2016  | RING - Stick Up Cam, Design                                     |
| China                    | 201630295403   | 6/30/2016  | RING - Stick Up Cam, Design                                     |
| United States of America | 29/552,151     | 1/20/2016  | RING - Range Modification, Design                               |
| United States of America | 29/552,160     | 1/20/2016  | RING - Zones Modification, Design                               |

|                          |                  |            |                                                                   |
|--------------------------|------------------|------------|-------------------------------------------------------------------|
| United States of America | 29/558,148       | 3/15/2016  | RING - RVD Pro, Design                                            |
| Canada                   | 170284           | 9/1/2016   | RING - RVD Pro, Design                                            |
| Australia                | 201615087        | 9/12/2016  | RING - RVD Pro, Design                                            |
| Korea, Republic of (KR)  | 30-2016-44701    | 9/12/2016  | RING - RVD Pro, Design                                            |
| China                    | 201630493656     | 9/14/2016  | RING - RVD Pro, Design                                            |
| United States of America | 29/608,060       | 6/19/2017  | RING - RVD Pro, CON                                               |
| United States of America | 29/608,059       | 6/19/2017  | RING - RVD Pro, CON                                               |
| United States of America | 29/653,720       | 6/18/2018  | RING - RVD Pro, CON4                                              |
| United States of America | 29/563,578       | 5/5/2016   | RING - Solar-Powered Sign (v.1)<br>(Design, Octagon)              |
| United States of America | 29/563,580       | 5/5/2016   | RING - Solar-Powered Sign (v.1)<br>(Design, Square)               |
| United States of America | 29/563,585       | 5/5/2016   | RING - Solar-Powered Sign (v.1)<br>(Design, Round)                |
| United States of America | 29/563,929       | 5/9/2016   | RING - Chime, Design                                              |
| United States of America | 29/566,096       | 5/26/2016  | RING - Solar-Powered Sign v.2<br>(Design, Octagon)                |
| United States of America | 29/566,098       | 5/26/2016  | RING - Solar-Powered Sign v.2<br>(Design, Square)                 |
| United States of America | 29/566,100       | 5/26/2016  | RING - Solar-Powered Sign v.2<br>(Design, Round)                  |
| United States of America | 29/571,280       | 7/15/2016  | RING - Solar-Powered Sign v.3<br>(Design, Octagon)                |
| Canada                   | 170931           | 10/11/2016 | RING - Solar-Powered Sign v.3<br>(Design, Octagon)                |
| Mexico                   | MX/f/2016/003201 | 10/14/2016 | RING - Solar-Powered Sign v.3<br>(Design, Octagon)                |
| Korea, Republic of (KR)  | 30-2016-49788    | 10/18/2016 | RING - Solar-Powered Sign v.3<br>(Design, Octagon)                |
| Australia                | 201616191        | 11/3/2016  | RING - Solar-Powered Sign v.3<br>(Design, Octagon)                |
| Uruguay                  | 4524             | 11/4/2016  | RING - Solar-Powered Sign v.3<br>(Design, Octagon) (UY)           |
| Argentina                | 90918            | 11/8/2016  | RING - Solar-Powered Sign v.3<br>(Design, Octagon)                |
| China                    | 201630541558     | 11/8/2016  | RING - Solar-Powered Sign v.3<br>(Design, Octagon)                |
| European Union           | 3463272-0001     | 11/14/2016 | RING - Solar-Powered Sign v.3<br>(Design, Octagon)                |
| European Union           | 3463272-0002     | 11/14/2016 | RING - Solar-Powered Sign v.3<br>(Design, Octagon)                |
| Brazil                   | 302016005672-2   | 12/7/2016  | RING - Solar-Powered Sign v.3<br>(Design, Octagon, Square, Round) |

|                          |                  |            |                                                                 |
|--------------------------|------------------|------------|-----------------------------------------------------------------|
| Japan                    | 2016-026557      | 12/7/2016  | RING - Solar-Powered Sign v.3 (Design, Octagon)                 |
| Peru                     | 2724-2016        | 12/14/2016 | RING - Solar-Powered Sign v.3 (Design, Octagon)                 |
| Russian Federation       | 2016505385       | 12/27/2016 | RING - Solar-Powered Sign v.3 (Design, Octagon) (RUSSIA)        |
| United States of America | 29/624,007       | 10/29/2017 | RING - Solar-Powered Sign v.3, CON1 (Design, Octagon) (US02CON) |
| India                    | 288652           | 11/17/2016 | RING - Solar-Powered Sign v.2 (Design, Octagon)                 |
| United States of America | 29/571,283       | 7/15/2016  | RING - Solar-Powered Sign v.3 (Design, Round)                   |
| United States of America | 29/624,011       | 10/29/2017 | RING - Solar-Powered Sign v.3, CON1 (Design, Round) (US02CON)   |
| Brazil                   | BR322018000004-0 | 12/7/2016  | RING - Solar-Powered Sign v.3 (Design, Round) (BR02)            |
| Brazil                   | BR322018000003-2 | 12/7/2016  | RING - Solar-Powered Sign v.3 (Design, Round) (BR01)            |
| United States of America | 29/571,285       | 7/15/2016  | RING - Solar-Powered Sign v.3 (Design, Square)                  |
| United States of America | 29/627,882       | 11/30/2017 | RING - Solar-Powered Sign v.3 Design Square (US02CON)           |
| United States of America | 29/571,957       | 7/22/2016  | RING - Chime Pro, Design                                        |
| Australia                | 201710333        | 1/9/2017   | RING - Chime Pro, Design                                        |
| Japan                    | 2017-000367      | 1/12/2017  | RING - Chime Pro, Design                                        |
| Canada                   | 172650           | 1/12/2017  | RING - Chime Pro, Design                                        |
| Mexico                   | 2017/000140      | 1/13/2017  | RING - Chime Pro, Design                                        |
| European Union           | 3655232          | 1/18/2017  | RING - Chime Pro, Design                                        |
| Korea, Republic of (KR)  | 30-2017-0003305  | 1/19/2017  | RING - Chime Pro, Design                                        |
| United States of America | 29/633,855       | 1/16/2018  | RING - Chime Pro, Design, CON1                                  |
| China                    | 201730019531.X   | 1/19/2017  | RING - Chime Pro, Design (CN)                                   |
| United States of America | 29/577,668       | 9/14/2016  | RING - RVD Elite v.1, Design                                    |
| Canada                   | 173431           | 3/6/2017   | RING - RVD Elite v.1, Design                                    |
| European Union           | 3791169-0001     | 3/9/2017   | RING - RVD Elite v.1, Design                                    |
| Japan                    | 2017-004935      | 3/10/2017  | RING - RVD Elite v.1, Design                                    |
| Korea, Republic of (KR)  | 30-2017-0011681  | 3/13/2017  | RING - RVD Elite v.1, Design                                    |
| Australia                | 201711463        | 3/14/2017  | RING - RVD Elite v.1, Design                                    |
| China                    | 201730073313     | 3/14/2017  | RING - RVD Elite v.1, Design                                    |
| Mexico                   | MX/f/2017/000771 | 3/13/2017  | RING - RVD Elite v.1, Design (Mexico)                           |
| United States of America | 29/583,174       | 11/2/2016  | RING - Floodlight Cam, Design                                   |
| Canada                   | 174443           | 4/26/2017  | RING - Floodlight Cam, Design                                   |

|                          |                  |            |                                               |
|--------------------------|------------------|------------|-----------------------------------------------|
| Australia                | 201712476        | 4/28/2017  | RING - Floodlight Camera, Design              |
| Korea, Republic of (KR)  | 30-2017-0020180  | 4/28/2017  | RING - Floodlight Cam, Design                 |
| Mexico                   | MX/f/2017/001192 | 4/28/2017  | RING - Floodlight Cam, Design (Mexico)        |
| China                    | 201730154716     | 5/2/2017   | RING - Floodlight Cam, Design                 |
| Japan                    | 2017-009731      | 5/2/2017   | RING - Floodlight Cam, Design                 |
| United States of America | 29/621.249       | 10/5/2017  | RING - Floodlight Cam, Design, CON1           |
| Japan                    | 2018-003309      | 2/19/2018  | RING - Floodlight Camera, Design, CON1 (JP02) |
| United States of America | 29/648,606       | 5/22/2018  | RING - Floodlight Cam, Design (US03CON)       |
| United States of America | 29/587,654       | 12/14/2016 | RING - RVD Elite v.2, Design                  |
| Canada                   | 175194           | 6/1/2017   | RING - RVD Elite v.2, Design                  |
| European Union           | 4030104          | 6/2/2017   | RING - RVD Elite v.2, Design                  |
| Mexico                   | MX/f/2017/001553 | 6/5/2017   | RING - RVD Elite v.2, Design                  |
| Korea, Republic of (KR)  | 30-2017-0025985  | 6/8/2017   | RING - RVD Elite v.2, Design                  |
| Australia                | 201713532        | 6/13/2017  | RING - RVD Elite v.2, Design                  |
| Japan                    | 2017-012651      | 6/13/2017  | RING - RVD Elite v.2, Design                  |
| China                    | 201730241727     | 6/14/2017  | RING - RVD Elite v.2, Design                  |
| United States of America | 29/621,250       | 10/5/2017  | RING - RVD Elite v.2, Design, CON1            |
| United States of America | 29/674,341       | 12/20/2018 | RING - RVD Elite v.2, Design (US03CON)        |
| United States of America | 29/595,337       | 2/27/2017  | RING - RVD V4, Design (RVD 2)                 |
| Canada                   | 176173           | 8/1/2017   | RING - RVD V4, Design (RVD 2)                 |
| Japan                    | 2017-17543       | 8/15/2017  | RING - RVD V4, Design (RVD 2)                 |
| India                    | 296798           | 8/19/2017  | RING - RVD V4, Design (RVD 2)                 |
| South Africa             | A2017/01306      | 8/21/2017  | RING - RVD V4, Design (RVD 2)                 |
| Australia                | 201714919        | 8/21/2017  | RING - RVD V4, Design (RVD 2)                 |
| Mexico                   | MX/f/2017/002528 | 8/23/2017  | RING - RVD V4, Design (RVD 2)                 |
| Colombia                 | NC2017/0008576   | 8/24/2017  | RING - RVD V4, Design (RVD 2)                 |
| Taiwan                   | 106304902        | 8/24/2017  | RING - RVD V4, Design (RVD 2)                 |
| China                    | 201730396247     | 8/25/2017  | RING - RVD V4, Design (RVD 2)                 |
| Indonesia                | A00201702074     | 8/25/2017  | RING - RVD V4, Design (RVD 2)                 |
| Peru                     | 001467-2017/DIN  | 8/25/2017  | RING - RVD V4, Design (RVD 2)                 |
| Philippines              | 3-2017-000724    | 8/25/2017  | RING - RVD V4, Design (RVD 2)                 |
| Korea, Republic of (KR)  | 30-2017-0039733  | 8/25/2017  | RING - RVD V4, Design (RVD 2)                 |
| United States of America | 29/637,290       | 2/15/2018  | RING - RVD V4, Design (RVD 2), CON1           |
| United States of America | 29/637,291       | 2/15/2018  | RING - RVD V4, Design (RVD 2)                 |
| United States of America | 29/654,872       | 6/28/2018  | RING - RVD V4, Design (RVD 2)                 |

|                          |                 |            |                                                              |
|--------------------------|-----------------|------------|--------------------------------------------------------------|
| United States of America | 29/595,956      | 3/3/2017   | RING - Solar Bracket for RVD, Design                         |
| Mexico                   | 2017/002473     | 8/16/2017  | RING - Solar Bracket for RVD, Design                         |
| Canada                   | 176536          | 8/17/2017  | RING - Solar Bracket for RVD, Design (CA)                    |
| Korea, Republic of (KR)  | 30-2017-0039021 | 8/22/2017  | RING - Solar Bracket for RVD, Design - KR                    |
| European Union           | 004157907-0001  | 8/22/2017  | RING - Solar Bracket for RVD, Design                         |
| India                    | 296893          | 8/22/2017  | RING - Solar Bracket for RVD, Design                         |
| Australia                | 201715035       | 8/25/2017  | RING - Solar Bracket for RVD, Design                         |
| Japan                    | 2017-018420     | 8/28/2017  | RING - Solar Bracket for RVD, Design                         |
| South Africa             | A2017/01376     | 8/28/2017  | RING - Solar Bracket for RVD, Design (ZA)                    |
| Taiwan                   | 106305011       | 8/30/2017  | RING - Solar Bracket for RVD, Design                         |
| Indonesia                | A00201702144    | 8/31/2017  | RING - Solar Bracket for RVD, Design (ID)                    |
| China                    | 201730411666    | 9/1/2017   | RING - Solar Bracket for RVD, Design                         |
| Colombia                 | NC2017/0009011  | 9/1/2017   | RING - Solar Bracket for RVD, Design                         |
| Peru                     | 001489-2017     | 9/1/2017   | RING - Solar Bracket for RVD, Design                         |
| Philippines              | 3-2017-000751   | 9/4/2017   | RING - Solar Bracket for RVD, Design                         |
| United States of America | 29/702,207      | 8/16/2019  | RING - Solar Bracket for RVD, Design (US03CON)               |
| United States of America | 29/601,059      | 4/18/2017  | RING - Spotlight Cam Wired Mounting Assembly, Design         |
| Australia                | 201715587       | 9/14/2017  | RING - Spotlight Cam Wired Mounting Assembly, Design         |
| Canada                   | 177172          | 9/25/2017  | RING - Spotlight Cam Wired Mounting Assembly, Design         |
| Taiwan                   | 106305831       | 9/29/2017  | RING - Spotlight Cam Wired Mounting Assembly, Design         |
| Japan                    | 2017-022892     | 10/17/2017 | RING - Spotlight Cam Wired Mounting Assembly, Design         |
| China                    | 201730495367.X  | 10/18/2017 | RING - Spotlight Cam Wired Mounting Assembly, Design         |
| United States of America | 29/601,061      | 4/18/2017  | RING - Spotlight Cam Wired Mounting Assembly Adapter, Design |

|                          |                  |            |                                                              |
|--------------------------|------------------|------------|--------------------------------------------------------------|
| Australia                | 201715588        | 9/14/2017  | RING - Spotlight Cam Wired Mounting Assembly Adapter, Design |
| Canada                   | CA177174         | 9/25/2017  | RING - Spotlight Cam Wired Mounting Assembly Adapter, Design |
| Taiwan                   | 106305830        | 9/29/2017  | RING - Spotlight Cam Wired Mounting Assembly Adapter, Design |
| Mexico                   | MX/f/2017/003165 | 10/16/2017 | RING - Spotlight Cam Wired Mounting Assembly Adapter, Design |
| Japan                    | 2017-022893      | 10/17/2017 | RING - Spotlight Cam Wired Mounting Assembly Adapter, Design |
| Korea, Republic of (KR)  | 30-2017-0048133  | 10/17/2017 | RING - Spotlight Cam Wired Mounting Assembly Adapter, Design |
| China                    | 201730495372     | 10/18/2017 | RING - Spotlight Cam Wired Mounting Assembly Adapter, Design |
| United States of America | 29/603,240       | 5/8/2017   | RING - Spotlight Cam Battery, Design                         |
| Canada                   | 177173           | 9/25/2017  | RING - Spotlight Cam Battery, Design                         |
| Brazil                   | 302017004249-0   | 9/27/2017  | RING - Spotlight Cam Battery, Design                         |
| South Africa             | A2017/01548      | 9/27/2017  | RING - Spotlight Cam Battery, Design - ZA                    |
| Taiwan                   | 106305829        | 9/29/2017  | RING - Spotlight Cam Battery, Design                         |
| Korea, Republic of (KR)  | 30-2017-0048134  | 10/17/2017 | RING - Spotlight Cam Battery, Design                         |
| Japan                    | 2017-023018      | 10/18/2017 | RING - Spotlight Cam Battery, Design                         |
| Philippines              | 3-2017-000989    | 10/25/2017 | RING - Spotlight Cam Battery, Design                         |
| China                    | 201730514342.X   | 10/26/2017 | RING - Spotlight Cam Battery, Design                         |
| Australia                | 201716631        | 11/1/2017  | RING - Spotlight Cam Battery, Design                         |
| Peru                     | 2373-2017/DIN    | 11/6/2017  | RING - Spotlight Cam Battery, Design                         |
| United States of America | 29/632,689       | 1/9/2018   | RING - Spotlight Cam Battery, Design, CON1                   |
| United States of America | 29/663,610       | 9/17/2018  | RING - Spotlight Cam Battery, Design (US03CON)               |
| United States of America | 29/680,402       | 2/15/2019  | RING - Spotlight Cam Battery, Design (US04DIV)               |



|                          |                  |            |                                                |
|--------------------------|------------------|------------|------------------------------------------------|
| United States of America | 29/680,414       | 2/15/2019  | RING - Spotlight Cam Battery, Design (US05DIV) |
| United States of America | 29/700,577       | 8/2/2019   | RING - Spotlight Cam Battery, Design (US06DIV) |
| United States of America | 29/700,582       | 8/2/2019   | RING - Spotlight Cam Battery, Design (US07DIV) |
| United States of America | 29/607,936       | 6/17/2017  | RING - RVD V4, Design, CIP (RVD 2)             |
| United States of America | 29/637,324       | 2/15/2018  | RING - RVD V4, Design, CIP (RVD 2), CON1       |
| United States of America | 29/637,325       | 2/15/2018  | RING - RVD V4, Design, CIP (RVD 2), CON2       |
| United States of America | 29/610,432       | 7/12/2017  | RING - Battery Pack, Design                    |
| Australia                | 201717537        | 12/8/2017  | RING - Battery Pack, Design                    |
| Korea, Republic of (KR)  | 30-2017-0057946  | 12/8/2017  | RING - Battery Pack, Design                    |
| Japan                    | 2017-027865      | 12/13/2017 | RING - Battery Pack, Design                    |
| Canada                   | 178629           | 12/14/2017 | RING - Battery Pack, Design                    |
| United States of America | 29/662,627       | 9/6/2018   | RING - Battery Pack, Design (US02CON)          |
| United States of America | 29/610,934       | 7/17/2017  | RING - Spotlight Cam Wired, Design             |
| Australia                | 201717677        | 12/14/2017 | RING - Spotlight Cam Wired, Design             |
| India                    | IND300272        | 12/11/2017 | RING - Spotlight Cam Wired, Design             |
| Canada                   | 178630           | 12/14/2017 | RING - Spotlight Cam Wired, Design             |
| Mexico                   | MX/f/2017/004168 | 12/19/2017 | RING - Spotlight Cam Wired, Design             |
| Japan                    | 2017-28407       | 12/20/2017 | RING - Spotlight Cam Wired, Design             |
| Korea, Republic of (KR)  | 30-2017-0060387  | 12/20/2017 | RING - Spotlight Cam Wired, Design             |
| Taiwan                   | 107300035        | 1/4/2018   | RING - Spotlight Cam Wired, Design             |
| Colombia                 | NC2018/0000206   | 1/11/2018  | RING - Spotlight Cam Wired, Design             |
| South Africa             | A2018/00047      | 1/12/2018  | RING - Spotlight Cam Wired, Design             |
| China                    | 201830016709     | 1/15/2018  | RING - Spotlight Cam Wired, Design             |
| Peru                     | 000080-2018/DIN  | 1/15/2018  | RING - Spotlight Cam Wired, Design             |
| Philippines              | 3-2018-000039    | 1/16/2018  | RING - Spotlight Cam Wired, Design             |
| United States of America | 29/669,220       | 11/6/2018  | RING - Spotlight Cam Wired, Design (US02CON)   |

|                          |                 |            |                                                |
|--------------------------|-----------------|------------|------------------------------------------------|
| United States of America | 29/617,861      | 9/15/2017  | RING - Ring Alarm D&W Sensor, Design           |
| Korea, Republic of (KR)  | 30-2018-0004925 | 1/29/2018  | RING - Ring Alarm D&W Sensor, Design           |
| Canada                   | 179095          | 1/16/2018  | RING - Ring Alarm D&W Sensor, Design           |
| Taiwan                   | 107300596       | 1/30/2018  | RING - Ring Alarm D&W Sensor, Design           |
| Australia                | 201811379       | 3/8/2018   | RING - Ring Alarm D&W Sensor, Design           |
| China                    | 201830092395    | 3/13/2018  | RING - Ring Alarm D&W Sensor, Design           |
| Japan                    | 2018-5250       | 3/14/2018  | RING - Ring Alarm D&W Sensor, Design           |
| Japan                    | 2018-25824      | 3/14/2018  | RING - Ring Alarm D&W Sensor, Design #2        |
| United States of America | 29/672,910      | 12/10/2018 | RING - Ring Alarm D&W Sensor, Design (US02DIV) |
| United States of America | 29/617,865      | 9/15/2017  | RING - Ring Alarm Hub, Design                  |
| Canada                   | 179332          | 1/30/2018  | RING - Ring Alarm Hub, Design                  |
| Taiwan                   | 107300594       | 1/30/2018  | RING - Ring Alarm Hub, Design                  |
| Australia                | 201811386       | 3/8/2018   | RING - Ring Alarm Hub, Design                  |
| China                    | 201830088168    | 3/9/2018   | RING - Ring Alarm Hub, Design                  |
| Korea, Republic of (KR)  | 30-2018-0004927 | 1/29/2018  | RING - Ring Alarm Hub, Design                  |
| United States of America | 29/617,866      | 9/15/2017  | RING - Ring Alarm Keypad, Design               |
| Canada                   | 179156          | 1/22/2018  | RING - Ring Alarm Keypad, Design               |
| Korea, Republic of (KR)  | 30-2018-0004926 | 1/29/2018  | RING - Ring Alarm Keypad, Design               |
| Taiwan                   | 107300595       | 1/30/2018  | RING - Ring Alarm Keypad, Design               |
| Australia                | 201811380       | 3/8/2018   | RING - Ring Alarm Keypad, Design               |
| China                    | 201830092395    | 3/13/2018  | RING - Ring Alarm Keypad, Design               |
| United States of America | 29/678,523      | 1/29/2019  | RING - Ring Alarm Keypad, Design (US02CON)     |
| United States of America | 29/696,899      | 7/2/2019   | RING - Ring Alarm Keypad, Design (US03CON)     |
| United States of America | 29/617,868      | 9/15/2017  | RING - Ring Alarm Network Extender, Design     |
| Canada                   | 179250          | 1/26/2018  | RING - Ring Alarm Network Extender, Design     |
| Korea, Republic of (KR)  | 30-2018-0004928 | 1/29/2018  | RING - Ring Alarm Network Extender, Design     |
| Taiwan                   | 107300593       | 1/30/2018  | RING - Ring Alarm Network Extender, Design     |

|                          |                  |            |                                                            |
|--------------------------|------------------|------------|------------------------------------------------------------|
| Australia                | 201811385        | 3/8/2018   | RING - Ring Alarm Network Extender, Design                 |
| China                    | 201830088170     | 3/9/2018   | RING - Ring Alarm Network Extender, Design (CN01)          |
| United States of America | 29/618,707       | 9/22/2017  | RING - Angled Adapter for FLC, Design                      |
| United States of America | 29/618,543       | 9/21/2017  | RING - Sleeve for Stick Up Cam, Design                     |
| United States of America | 29/621,448       | 10/9/2017  | RING - In-Store Display, Design, Emb 1                     |
| United States of America | 29/621,449       | 10/9/2017  | RING - In-Store Display, Design, Emb 2                     |
| United States of America | 29/622,167       | 10/14/2017 | RING - Solar Bracket for RVD 2, Design                     |
| Australia                | 201812096        | 4/10/2018  | RING - Solar Bracket for RVD 2, Design (Australia)         |
| Canada                   | 180770           | 4/9/2018   | RING - Solar Bracket for RVD 2, Design (Canada)            |
| China                    | 201830154519     | 4/16/2018  | RING - Solar Bracket for RVD 2, Design (China)             |
| Korea, Republic of (KR)  | 30-2018-0017419  | 4/13/2018  | RING - Solar Bracket for RVD 2, Design (Republic of Korea) |
| United States of America | 29/702,210       | 8/16/2019  | RING - Solar Bracket for RVD 2, Design (US03CON)           |
| United States of America | 29/623,299       | 10/24/2017 | RING - Ring Alarm Flood & Freeze Sensor, Design            |
| Canada                   | 180415           | 3/22/2018  | RING - Ring Alarm Flood & Freeze Sensor, Design            |
| Korea, Republic of (KR)  | 30-2018-0014426  | 3/27/2018  | RING - Ring Alarm Flood & Freeze Sensor, Design            |
| China                    | 201830126858     | 4/2/2018   | RING - Ring Alarm Flood & Freeze Sensor, Design            |
| Australia                | 201812216        | 4/16/2018  | RING - Ring Alarm Flood & Freeze Sensor, Design            |
| Japan                    | 2018-8849        | 4/23/2018  | RING - Ring Alarm Flood & Freeze Sensor, Design            |
| Taiwan                   | 107302157        | 4/18/2018  | RING - Ring Alarm Flood & Freeze Sensor, Design            |
| United States of America | 29/623,329       | 10/24/2017 | RING - Ring Alarm Siren, Design                            |
| Canada                   | 180396           | 3/21/2018  | RING - Ring Alarm Siren, Design                            |
| Korea, Republic of (KR)  | 30-2018-0014424  | 3/27/2018  | RING - Ring Alarm Siren, Design                            |
| China                    | 201830148192     | 4/12/2018  | RING - Ring Alarm Siren, Design                            |
| Mexico                   | MX/f/2018/001098 | 4/16/2018  | RING - Ring Alarm Siren, Design                            |
| Australia                | 201812328        | 4/19/2018  | RING - Ring Alarm Siren, Design                            |
| Japan                    | 2018-8847        | 4/23/2018  | RING - Ring Alarm Siren, Design                            |
| Taiwan                   | 107302155        | 4/18/2018  | RING - Ring Alarm Siren, Design                            |
| United States of America | 29/623,306       | 10/24/2017 | RING - Ring Alarm Smoke & CO Sensor, Design                |

|                          |                  |           |                                             |
|--------------------------|------------------|-----------|---------------------------------------------|
| Canada                   | 180416           | 3/22/2018 | RING - Ring Alarm Smoke & CO Sensor, Design |
| Korea, Republic of (KR)  | 30-2018-0014425  | 3/27/2018 | RING - Ring Alarm Smoke & CO Sensor, Design |
| China                    | 201830148170     | 4/12/2018 | RING - Ring Alarm Smoke & CO Sensor, Design |
| Australia                | 201812217        | 4/16/2018 | RING - Ring Alarm Smoke & CO Sensor, Design |
| Mexico                   | MX/f/2018/001099 | 4/16/2018 | RING - Ring Alarm Smoke & CO Sensor, Design |
| Japan                    | 2018-8848        | 4/23/2018 | RING - Ring Alarm Smoke & CO Sensor, Design |
| Taiwan                   | 107302156        | 4/18/2018 | RING - Ring Alarm Smoke & CO Sensor, Design |
| United States of America | 29/632,538       | 1/8/2018  | RING - Lunar, Design                        |
| Australia                | 201813984        | 7/6/2018  | RING - Lunar, Design (Australia)            |
| China                    | 201830366364     | 7/9/2018  | RING - Lunar, Design (China)                |
| Taiwan                   | 107303896        | 7/6/2018  | RING - Lunar, Design (Taiwan)               |
| Taiwan                   | 107303896D02     | 7/6/2018  | RING - Lunar, Design (Taiwan) (TW02DIV)     |
| United States of America | 29/632,541       | 1/8/2018  | RING - Stick Up Cam Wired, Design           |
| Australia                | 201813986        | 7/6/2018  | RING - Stick Up Cam Wired, Design - AU      |
| Taiwan                   | 107303896D03     | 7/6/2018  | RING - Stick Up Cam Wired, Design - TW      |
| Taiwan                   | 107303896D01     | 7/6/2018  | RING - Stick Up Cam Wired, Design (TW02DIV) |
| United States of America | 29/632,749       | 1/9/2018  | RING - Stick Up Cam Wired, Design           |
| United States of America | 29/632,743       | 1/9/2018  | RING - Lunar, Design 2                      |
| Canada                   | 182376           | 7/6/2018  | RING - Lunar, Design 2 (Canada)             |
| Japan                    | 2018-15106       | 7/9/2018  | RING - Lunar, Design 2 (Japan) (JP02)       |
| Japan                    | 2018-15105       | 7/9/2018  | RING - Lunar, Design 2 (Japan)              |
| Korea, Republic of (KR)  | 30-2018-0031459  | 7/9/2018  | RING - Lunar, Design 2 (Korea)              |
| South Africa             | A2018/01051      | 7/9/2018  | RING - Lunar, Design 2 (South Africa)       |
| South Africa             | A2018/01052      | 7/9/2018  | RING - Lunar, Design 2 (South Africa)       |
| South Africa             | A2018/01053      | 7/9/2018  | RING - Lunar, Design 2 (South Africa)       |
| South Africa             | A2018/01054      | 7/9/2018  | RING - Lunar, Design 2 (South Africa)       |
| Japan                    | 2019-2049        | 7/9/2018  | RING - Lunar, Design 2 (Japan) (JP03)       |
| Japan                    | 2019-10635       | 5/16/2019 | RING - Lunar, Design 2 (JP04DIV)            |

|                          |                      |            |                                               |
|--------------------------|----------------------|------------|-----------------------------------------------|
| United States of America | 29/632,754           | 1/9/2018   | RING - Stick Up Cam Wired, Design 2           |
| Japan                    | 2018-15107           | 7/9/2018   | RING - Stick Up Cam Wired, Design 2 - JP      |
| Japan                    | 2018-15108           | 7/9/2018   | RING - Stick Up Cam Wired, Design 2 (JP02)    |
| Korea, Republic of (KR)  | 30-2018-0031460      | 7/6/2018   | RING - Stick Up Cam Wired, Design 2 - KR      |
| Canada                   | 182375               | 7/6/2018   | RING - Stick Up Cam Wired, Design 2 - CA      |
| South Africa             | A2018/01047          | 7/9/2018   | RING - Stick Up Cam Wired, Design 2 - ZA      |
| South Africa             | A2018/01048          | 7/9/2018   | RING - Stick Up Cam Wired, Design 2 (ZA02)    |
| South Africa             | A2018/01049          | 7/9/2018   | RING - Stick Up Cam Wired, Design 2 (ZA03)    |
| South Africa             | A2018/01050          | 7/9/2018   | RING - Stick Up Cam Wired, Design 2 (ZA04)    |
| Japan                    | 2019-2050            | 7/9/2018   | RING - Stick Up Cam Wired, Design 2 (JP03DIV) |
| United States of America | 29/704,053           | 8/30/2019  | RING - Stick Up Cam Wired (US02DIV)           |
| Japan                    | 2019-10633           | 5/16/2019  | RING - Stick Up Cam Wired, Design 2 (JP04DIV) |
| United States of America | 29/643,817           | 4/12/2018  | RING - RVD Pro V3, Design                     |
| Australia                | 201816060            | 10/11/2018 | RING - RVD Pro V3, Design (AU)                |
| Canada                   | 183962               | 10/9/2018  | RING - RVD Pro V3, Design (CA)                |
| China                    | 201830570161         | 10/12/2018 | RING - RVD Pro V3, Design (CN)                |
| Korea, Republic of (KR)  | 30-2018-46929 (M001) | 10/12/2018 | RING - RVD Pro V3, Design (KR)                |
| Taiwan                   | 107306017            | 10/11/2018 | RING - RVD Pro V3, Design (TW)                |
| Australia                | 201816062            | 10/11/2018 | RING - RVD Pro V3, Design (AU02)              |
| Korea, Republic of (KR)  | 30-2018-46929 (M002) | 10/12/2018 | RING - RVD Pro V3, Design (KR02)              |
| United States of America | 29/680,235           | 2/14/2019  | RING - RVD Pro V3, Design (US02CON)           |
| Taiwan                   | 107306017D01         | 10/11/2018 | RING - RVD Pro V3, Design (TW02DIV)           |
| United States of America | 29/553,591           | 2/3/2016   | RING - Spotlight                              |
| China                    | 201630054968         | 2/29/2016  | RING - Spotlight                              |
| United States of America | 29/611,125           | 7/19/2017  | RING - Motion Sensor, Design                  |
| China                    | 201730651263         | 12/19/2017 | RING - Motion Sensor, Design                  |
| Canada                   | 179287               | 1/17/2018  | RING - Motion Sensor, Design                  |
| Japan                    | 2018-000854          | 1/18/2018  | RING - Motion Sensor, Design                  |
| Australia                | 201810283            | 1/18/2018  | RING - Motion Sensor, Design                  |

|                          |                 |            |                                                          |
|--------------------------|-----------------|------------|----------------------------------------------------------|
| Korea, Republic of (KR)  | 30-2018-0003425 | 1/19/2018  | RING - Motion Sensor, Design (Korea)                     |
| United States of America | 29/674,788      | 12/26/2018 | RING - Motion Sensor, Design (US02CON)                   |
| United States of America | 29/611,128      | 7/19/2017  | RING - Spotlight, Design                                 |
| China                    | 201730651124    | 12/19/2017 | RING - Spotlight, Design                                 |
| European Union           | 004602001-0001  | 1/8/2018   | RING - Spotlight, Design                                 |
| Canada                   | 179286          | 1/17/2018  | RING - Spotlight, Design (CA)                            |
| Taiwan                   | 107300297       | 1/17/2018  | RING - Spotlight, Design (TW)                            |
| Japan                    | 2018-000855     | 1/18/2018  | RING - Spotlight, Design                                 |
| Australia                | 201810284       | 1/18/2018  | RING - Spotlight, Design                                 |
| Korea, Republic of (KR)  | 30-2018-3426    | 1/19/2018  | RING - Spotlight, Design (KR)                            |
| United States of America | 29/611,134      | 7/19/2017  | RING - Step Light, Design                                |
| China                    | 201730651122    | 12/19/2017 | RING - Step Light, Design                                |
| Canada                   | 179285          | 1/17/2018  | RING - Step Light, Design (CA)                           |
| Taiwan                   | 107300298       | 1/17/2018  | RING - Step Light, Design (TW)                           |
| Japan                    | 2018-000856     | 1/18/2018  | RING - Step Light, Design                                |
| Australia                | 201810285       | 1/18/2018  | RING - Step Light, Design                                |
| Korea, Republic of (KR)  | 30-2018-0003429 | 1/19/2018  | RING - Step Light, Design (KR)                           |
| United States of America | 29/607,373      | 6/13/2017  | RING - Path Light, Design                                |
| China                    | 201730556378    | 11/13/2017 | RING - Path Light, Design                                |
| United States of America | 29/607,369      | 6/13/2017  | RING - Compact Night Light, Design                       |
| China                    | 201730556336    | 11/13/2017 | RING - Compact Night Light, Design                       |
| United States of America | 29/632,480      | 1/8/2018   | RING - Ring Beams Floodlight (C5000), Design             |
| Australia                | 201813988       | 7/6/2018   | RING - Ring Beams Floodlight (C5000), Design (Australia) |
| Canada                   | 182187          | 7/3/2018   | RING - Ring Beams Floodlight (C5000), Design (Canada)    |
| China                    | 201830366750    | 7/9/2018   | RING - Ring Beams Floodlight (C5000), Design (China)     |
| Japan                    | 2018-014934     | 7/5/2018   | RING - Ring Beams Floodlight (C5000), Design (Japan)     |
| Korea, Republic of (KR)  | 30-2018-31146   | 7/6/2018   | RING - Ring Beams Floodlight (C5000), Design (Korea)     |
| Taiwan                   | 107303875       | 7/6/2018   | RING - Ring Beams Floodlight (C5000), Design (Taiwan)    |
| Australia                | 201915024       | 9/2/2019   | DESIGN - RING - Ring Beams Floodlight (C5000) - AU       |
| Australia                | 201915027       | 9/2/2019   | DESIGN - RING - Ring Beams Floodlight (C5000) (AU02)     |
| United States of America | 29/632,500      | 1/8/2018   | RING - Ring Beams Floodlight (C3500), Design             |

|                          |                |            |                                                           |
|--------------------------|----------------|------------|-----------------------------------------------------------|
| Australia                | 201813994      | 7/6/2018   | RING - Ring Beams Floodlight (C3500), Design (Australia)  |
| Canada                   | 182185         | 7/3/2018   | RING - Ring Beams Floodlight (C3500), Design (Canada)     |
| China                    | 201830367163   | 7/9/2018   | RING - Ring Beams Floodlight (C3500), Design (China)      |
| Japan                    | 2018-014935    | 7/5/2018   | RING - Ring Beams Floodlight (C3500), Design (Japan)      |
| Korea, Republic of (KR)  | 30-2018-31147  | 7/6/2018   | RING - Ring Beams Floodlight (C3500), Design (Korea)      |
| Taiwan                   | 107303876      | 7/6/2018   | RING - Ring Beams Floodlight (C3500), Design (Taiwan)     |
| United States of America | 29/632,539     | 1/8/2018   | RING - Ring Beams Floodlight (MB3400), Design             |
| Australia                | 201813995      | 7/6/2018   | RING - Ring Beams Floodlight (MB3400), Design (Australia) |
| Canada                   | 182186         | 7/3/2018   | RING - Ring Beams Floodlight (MB3400), Design (Canada)    |
| China                    | 201830367569   | 7/9/2018   | RING - Ring Beams Floodlight (MB3400), Design (China)     |
| Korea, Republic of (KR)  | 30-2018-31148  | 7/6/2018   | RING - Ring Beams Floodlight (MB3400), Design (Korea)     |
| Japan                    | 2018-014936    | 7/5/2018   | RING - Ring Beams Floodlight (MB3400), Design (Japan)     |
| Taiwan                   | 107303877      | 7/6/2018   | RING - Ring Beams Floodlight (MB3400), Design (Taiwan)    |
| United States of America | 29/455,578     | 5/22/2013  | RING - Spotlight                                          |
| United States of America | 29/522,074     | 3/27/2015  | RING - Spotlight - CON1                                   |
| United States of America | 29/459,266     | 6/27/2013  | RING - DoorBot, Design                                    |
| United States of America | 29/459,268     | 6/27/2013  | RING - DoorBot, Design                                    |
| United States of America | 29/467,429     | 9/19/2013  | RING - Spotlight                                          |
| European Union           | 2426619-0001   | 3/17/2014  | RING - Spotlight                                          |
| United States of America | 29/488,869     | 4/24/2014  | RING - Mini night light                                   |
| United States of America | 29/521,287     | 3/23/2015  | RING - Portion of a mini night light - DIV                |
| United States of America | 29/494,447     | 6/20/2014  | RING - Path light                                         |
| United States of America | 29/532,244     | 7/2/2015   | RING - Compact path light                                 |
| China                    | 201530569182.x | 12/31/2015 | RING - Compact path light                                 |
| United States of America | 29/582,008     | 10/24/2016 | RING - Slim light, Design                                 |
| China                    | 201630594962   | 12/6/2016  | RING - Slim Light, Design                                 |

|                          |              |            |                                                                            |
|--------------------------|--------------|------------|----------------------------------------------------------------------------|
| United States of America | 29/544,811   | 11/6/2015  | RING - Spotlight                                                           |
| China                    | 201530522156 | 12/11/2015 | RING - Spotlight                                                           |
| United States of America | 29/544,815   | 11/6/2015  | RING - Ceiling light                                                       |
| China                    | 201630014260 | 1/15/2016  | RING - Ceiling light                                                       |
| United States of America | 29/563,015   | 5/2/2016   | RING - Portable night light                                                |
| China                    | 201630328122 | 7/18/2016  | RING - Portable night light                                                |
| China                    | 201830627366 | 11/7/2018  | RING - Spotlight Cam Wired Wall Plate, Design - CN                         |
| United States of America | 29/648,047   | 5/17/2018  | RING - Spotlight Cam Wired Wall Plate, Design                              |
| China                    | 201830627612 | 11/7/2018  | RING - Spotlight Cam Wired Ceiling Mount, Design - CN                      |
| United States of America | 11/692,075   | 3/27/2007  | RING - Wireless lighting                                                   |
| United States of America | 13/469,705   | 5/11/2012  | RING - Motion activated off grid led light                                 |
| United States of America | 15/145,415   | 5/3/2016   | RING - Network of motion sensor lights with synchronized operation         |
| United States of America | 15/486,129   | 4/12/2017  | RING - Cloud connected lighting system                                     |
| United States of America | 15/827,611   | 11/30/2017 | RING - Cloud-Connected Off-Grid Lighting and Video System                  |
| United States of America | 16/022,529   | 6/28/2018  | RING - Cloud-Connected Off-Grid Lighting and Video System                  |
| United States of America | 12/903,273   | 10/13/2010 | RING - Remote switch sensing in lighting devices                           |
| United States of America | 13/949,856   | 7/24/2013  | RING - Remote switch sensing in lighting devices                           |
| United States of America | 14/974,573   | 12/18/2015 | RING - Standby switch sense emergency lighting device                      |
| United States of America | 12/827,574   | 6/30/2010  | RING - Wireless emergency lighting system                                  |
| United States of America | 13/928,106   | 6/26/2013  | RING - Integrated power outage lighting system controller                  |
| United States of America | 14/284,122   | 5/21/2014  | RING - Wireless lighting network with external remote control (US03CON)    |
| United States of America | 13/315,414   | 12/9/2011  | RING - Grid shifting system for a lighting circuit                         |
| United States of America | 14/627,214   | 2/20/2015  | RING - Coordinated autonomous network of grid powered lighting devices     |
| United States of America | 15/147,422   | 5/5/2016   | RING - Coordinated network of autonomous off grid powered lighting devices |



|                          |              |            |                                                                                    |
|--------------------------|--------------|------------|------------------------------------------------------------------------------------|
| United States of America | 15/726,196   | 10/5/2017  | RING - Wireless lighting system with camera operation                              |
| United States of America | 15/876,040   | 1/19/2018  | RING - Wirelessly Controllable Lighting Module                                     |
| United States of America | 15/905,475   | 2/26/2018  | RING - Motion Sensitive Communication Device for Controlling Lighting              |
| United States of America | 15/905,550   | 2/26/2018  | RING - Motion Sensitive Communication Device for Controlling IR Lighting           |
| United States of America | 15/905,581   | 2/26/2018  | RING - Video on Demand for Communication Devices                                   |
| United States of America | 15/983,515   | 5/18/2018  | RING - Wireless lighting system with camera operation                              |
| United States of America | 16/226,305   | 12/19/2018 | RING - Motion Sensitive Communication Device for Controlling IR Lighting (US11CON) |
| United States of America | 12/626,640   | 11/26/2009 | RING - Wireless lighting devices and applications                                  |
| United States of America | 13/231,822   | 9/13/2011  | RING - Switch sensing emergency lighting device                                    |
| United States of America | 13/247,620   | 9/28/2011  | RING - Switch sensing emergency lighting power supply                              |
| United States of America | 13/267,851   | 10/6/2011  | RING - Power outage detector and transmitter                                       |
| United States of America | 13/283,468   | 10/27/2011 | RING - Off-grid led power failure lights                                           |
| United States of America | 13/309,196   | 12/1/2011  | RING - Lighting wall switch with power failure capability                          |
| United States of America | 13/335,014   | 12/22/2011 | RING - Wireless power inverter for lighting                                        |
| United States of America | 13/789,570   | 3/7/2013   | RING - Detection and wireless control for auxiliary emergency lighting             |
| United States of America | 14/974,521   | 12/18/2015 | RING - Grid connected coordinated lighting adapter                                 |
| United States of America | 12/772,563   | 5/3/2010   | RING - Wireless lighting devices and grid-shifting applications                    |
| China                    | 201180033264 | 5/2/2011   | RING - Wireless lighting devices and grid-shifting applications                    |
| United States of America | 13/723,803   | 12/21/2012 | RING - Distributed energy management using grid-shifting devices                   |
| United States of America | 12/942,134   | 11/9/2010  | RING - Autonomous grid shifting lighting device                                    |
| United States of America | 14/468,821   | 8/26/2014  | RING - Battery backup motion sensing lighting device                               |

|                               |                |            |                                                                                               |
|-------------------------------|----------------|------------|-----------------------------------------------------------------------------------------------|
| United States of America      | 14/740,833     | 6/16/2015  | RING - Line protection and coupling circuit for switch sensing devices                        |
| United States of America      | 15/215,001     | 7/20/2016  | RING - Cloud connected motion sensor lighting grid                                            |
| Canada                        | 2744709        | 11/26/2009 | RING - Wireless lighting devices and applications                                             |
| Canada                        | 2957199        | 11/26/2009 | RING - Wireless lighting devices and applications (CA02)                                      |
| European Patent               | 9829824        | 11/26/2009 | RING - Wireless lighting devices and applications                                             |
| France                        | 9829824        | 11/26/2009 | RING - Wireless Lighting Devices and Applications (NetBright) - FR                            |
| Germany (Federal Republic of) | 9829824        | 11/26/2009 | RING - Wireless Lighting Devices and Applications (NetBright) - DE                            |
| United Kingdom                | 9829824        | 11/26/2009 | RING - Wireless Lighting Devices and Applications (NetBright) - GB                            |
| United States of America      | 11/847,509     | 8/30/2007  | RING - Wireless light bulb                                                                    |
| India                         | 772/KOLNP/2010 | 3/1/2010   | RING - Wireless light bulb                                                                    |
| United States of America      | 14/164,548     | 1/27/2014  | RING - Smart phone controlled wireless light bulb                                             |
| United States of America      | 15/985,496     | 5/21/2018  | RING - Smart phone controlled wireless light bulb                                             |
| United States of America      | 13/446,674     | 4/13/2012  | RING - Lighting device capable of maintaining light intensity in demand response applications |
| United States of America      | 15/394,521     | 12/29/2016 | RING - Wireless proximity aware remote control lighting system (US03CON)                      |
| United States of America      | 13/920,545     | 6/18/2013  | RING - Group management of a wireless power outage lighting system                            |
| United States of America      | 13/646,593     | 10/5/2012  | RING - Wireless lighting device with charging port                                            |
| United States of America      | 14/682,511     | 4/9/2015   | RING - Modular coordinated lighting system                                                    |
| United States of America      | 12/830,923     | 7/6/2010   | RING - Long range radio frequency identification system (US02)                                |
| United States of America      | 14/060,283     | 10/22/2013 | RING - Methods for enabling low-power rfid communication                                      |
| United States of America      | 14/201,897     | 3/9/2014   | RING - Device positioning using acoustic and radio signals                                    |
| United States of America      | 14/732,708     | 6/6/2015   | RING - Circuit and antenna design for small form factor internet of things devices            |

|                               |               |            |                                                                     |
|-------------------------------|---------------|------------|---------------------------------------------------------------------|
| United States of America      | 14/499,828    | 9/29/2014  | RING - RVD V2, Utility                                              |
| United States of America      | 15/405,033    | 1/12/2017  | RING - RVD V2, Utility, CON1 (CON of 828)                           |
| United States of America      | 14/981,096    | 12/28/2015 | RING - Zones and Range Modification, CIP                            |
| United States of America      | 15/839,772    | 12/12/2017 | RING - Zones and Range Modification, CON1 (US02)                    |
| United States of America      | 14/905,653    | 1/15/2016  | RING - USB Dongle                                                   |
| European Patent               | 14826269      | 7/17/2014  | RING - USB Dongle                                                   |
| United States of America      | 15/645,250    | 7/10/2017  | RING - USB Dongle, CON1 (CON of 653)                                |
| France                        | 14826269      | 7/17/2014  | RING - USB Dongle - FR                                              |
| Germany (Federal Republic of) | 14826269      | 7/17/2014  | RING - USB Dongle - DE                                              |
| United Kingdom                | 14826269      | 7/17/2014  | RING - USB Dongle - GB                                              |
| United States of America      | 15/150,387    | 5/9/2016   | RING - Chime, Utility                                               |
| United States of America      | 15/217,741    | 7/22/2016  | RING - Chime Pro, Utility                                           |
| United States of America      | 15/911,013    | 3/2/2018   | RING - Chime Pro, CON1, Utility (CON of 741) (US02CON)              |
| China                         | 2017800519119 | 6/23/2017  | RING - Chime Pro, Utility - CN                                      |
| United States of America      | 15/784,041    | 10/13/2017 | RING - Auto-Provisioning for Wireless Speaker Device                |
| United States of America      | 15/148,981    | 5/6/2016   | RING - Doorbell with Integrated Image Sensor/Button                 |
| United States of America      | 15/359,174    | 11/22/2016 | RING - PIR Motion Detection, Vehicle Filter                         |
| United States of America      | 15/359,300    | 11/22/2016 | RING - PIR Motion Detection, No Interrupts                          |
| United States of America      | 15/359,772    | 11/23/2016 | RING - PIR Motion Detection, Temperature Trace (CON of 300)         |
| United States of America      | 15/360,704    | 11/23/2016 | RING - PIR Motion Detection, Approaching vs. Departing (CON of 300) |
| United States of America      | 15/359,407    | 11/22/2016 | RING - PIR Motion Detection, Direct Sunlight Filter                 |
| United States of America      | 15/380,303    | 12/15/2016 | RING - Live View Settings, Power Setting                            |
| United States of America      | 15/380,044    | 12/15/2016 | RING - Video on Demand                                              |
| United States of America      | 15/897,066    | 2/14/2018  | RING - Video on Demand, CON1 (US02CON) (CON of 044)                 |
| United States of America      | 15/380,403    | 12/15/2016 | RING - Live View Settings, Dynamic Adjustment                       |
| United States of America      | 15/898,431    | 2/17/2018  | RING - Live View Settings, CON1 (CON of 403)                        |

|                          |                 |            |                                                                                       |
|--------------------------|-----------------|------------|---------------------------------------------------------------------------------------|
| United States of America | 15/387,444      | 12/21/2016 | RING - Neighborhood Watch, Server                                                     |
| United States of America | 15/395,467      | 12/30/2016 | RING - Post-Call Upload, Single Stream                                                |
| China                    | 201620010122    | 1/5/2016   | RING - Stick Up Cam, Utility Model                                                    |
| United States of America | 15/431,275      | 2/13/2017  | RING - Neighborhoods, Client Device Application                                       |
| United States of America | 15/728,499      | 10/10/2017 | RING - Neighborhoods, Client Device Application, CON1 (CON of 275) (US03CON)          |
| Australia                | 2017223188      | 2/13/2017  | RING - Neighborhoods - AU                                                             |
| China                    | 201780025044    | 2/13/2017  | RING - Neighborhoods - CN                                                             |
| Japan                    | 2018-544856     | 2/13/2017  | RING - Neighborhoods - JP                                                             |
| Korea, Republic of (KR)  | 10-2018-7027707 | 2/13/2017  | RING - Neighborhoods - KR                                                             |
| United States of America | 16/008,364      | 6/14/2018  | RING - Neighborhoods, Client Device Method (also claims priority to 98 provs)         |
| United States of America | 15/588,412      | 5/5/2017   | RING - Neighborhoods 2 + Alerts with Non-Ring Device Info                             |
| United States of America | 15/625,271      | 6/16/2017  | RING - Neighborhoods 2 + Alert Wakes Up Cameras                                       |
| United States of America | 15/904,399      | 2/25/2018  | RING - Preventive App Features, Camera Event Stitching                                |
| United States of America | 15/640,446      | 6/30/2017  | RING - Neighborhoods 2 + Parcel Theft Alerts                                          |
| United States of America | 15/948,772      | 4/9/2018   | RING - Neighborhoods 2, Parcel Theft Alerts (US02CON) (CON of 446)                    |
| United States of America | 15/655,734      | 7/20/2017  | RING - Neighborhoods 2, Searching Live Cams and Video Tagging                         |
| United States of America | 15/957,868      | 4/19/2018  | RING - Streaming N'hood. Videos to TV & Smart TV Not's.                               |
| United States of America | 15/456,560      | 3/12/2017  | RING - RVD Pro V2 (US03)                                                              |
| United States of America | 15/459,087      | 3/15/2017  | RING - RVD Pro, Shunt (also claims priority to 109 family's 746 prov)                 |
| United States of America | 15/459,076      | 3/15/2017  | RING - RVD Pro, Power Manager (also claims priority to 109 family's 746 prov)         |
| United States of America | 15/729,644      | 10/10/2017 | RING - RVD Pro, Shunt, CON1 (CON of 076)                                              |
| Korea, Republic of (KR)  | 10-2018-7029675 | 3/15/2017  | RING - RVD Pro, Power Manager - Korea (also claims priority to 109 family's 746 prov) |
| United States of America | 15/471,176      | 3/28/2017  | RING - IR LED Heat Sink / Battery Heater (US02)                                       |

|                          |            |           |                                                                                                            |
|--------------------------|------------|-----------|------------------------------------------------------------------------------------------------------------|
| Australia                | 2017100920 | 7/5/2017  | RING - Solar-Powered Sign v.1, Utility Model, DIV                                                          |
| United States of America | 15/616,001 | 6/7/2017  | RING - Configurable Motion Detection and Alerts (US02)                                                     |
| United States of America | 15/655,871 | 7/20/2017 | LIT - RING - Floodlight Camera                                                                             |
| United States of America | 15/669,092 | 8/4/2017  | RING - Parcel Theft Deterrence, Non-Provisional                                                            |
| United States of America | 15/669,817 | 8/4/2017  | RING - Parcel Bounding Box, Non-Provisional (Client Device) (claims priority to 119 provs + one other)     |
| United States of America | 15/669,839 | 8/4/2017  | RING - Parcel Bounding Box, Non-Provisional (AV Device and Backend) (claims priority to same provs as 123) |
| United States of America | 15/679,135 | 8/16/2017 | RING - Speed Camera, Non-Provisional #1                                                                    |
| United States of America | 15/724,170 | 10/3/2017 | RING - Yard Sign w/ 360-Degree Camera                                                                      |
| United States of America | 15/679,138 | 8/16/2017 | RING - Speed Camera, Non-Provisional (claims priority to same prov of 126)                                 |
| United States of America | 15/681,260 | 8/18/2017 | RING - Location-Weighted Remuneration (US02)                                                               |
| United States of America | 15/715,660 | 9/26/2017 | RING - Pre-Roll                                                                                            |
| United States of America | 15/831,074 | 12/4/2017 | RING - Car Filter for Alerts                                                                               |
| United States of America | 15/861,306 | 1/3/2018  | RING - Streaming End Detection (US02)                                                                      |
| United States of America | 15/868,920 | 1/11/2018 | RING - Doorbell sound output device controllers, doorbell switches, and associated systems and methods     |
| United States of America | 15/872,827 | 1/16/2018 | RING - Two Cams, LR & HR, Neigh. Sys. (US02)                                                               |
| United States of America | 16/253,134 | 1/21/2019 | RING - Two Cams, LR & HR, Neigh. Sys. (US03CON)                                                            |
| United States of America | 15/887,865 | 2/2/2018  | RING - Two Cams, LR & HR, LR Motion on HR Bkgrnd. (US02)                                                   |
| United States of America | 15/904,214 | 2/23/2018 | RING - Auto-Exposure Control (US02)                                                                        |
| United States of America | 15/925,425 | 3/19/2018 | RING - Threat Level Indicators (US02)                                                                      |
| United States of America | 15/936,399 | 3/26/2018 | RING - Geolocation-Based Alerts                                                                            |
| United States of America | 15/954,448 | 4/16/2018 | RING - Spotlight Cam Wired Mounting Assembly, Utility                                                      |

|                               |                   |            |                                                                                     |
|-------------------------------|-------------------|------------|-------------------------------------------------------------------------------------|
| United States of America      | 15/974,484        | 5/8/2018   | RING - Spotlight Cam Battery, Utility                                               |
| China                         | 201820682051      | 5/8/2018   | RING - Spotlight Cam Battery, Utility (CN01)                                        |
| Germany (Federal Republic of) | 20 2018 102 562.7 | 5/8/2018   | RING - Spotlight Cam Battery, Utility (Germany)                                     |
| Taiwan                        | 107205982         | 5/8/2018   | RING - Spotlight Cam Battery, Utility (TW01)                                        |
| United States of America      | 15/991,908        | 5/29/2018  | RING - Localized, In-App Police Information & Suppressing Redundant Calls to Police |
| United States of America      | 15/997,606        | 6/4/2018   | RING - Two Cams, LR & HR, LR Positioning HR (US03)                                  |
| United States of America      | 16/028,252        | 7/5/2018   | RING - Camera Access Based on User Location                                         |
| United States of America      | 15/906,334        | 2/27/2018  | RING - RVD V4, Utility (RVD 2)                                                      |
| United States of America      | 15/974,434        | 5/8/2018   | RING - Landscape Light Transformer (Transformer Device Focused)                     |
| United States of America      | 15/974,375        | 5/8/2018   | RING - Landscape Light Transformer (Bridge Device Focused)                          |
| China                         | 201620499692      | 5/26/2016  | RING - RVD Pro, Utility Model (CN01)                                                |
| China                         | 201721216309      | 5/26/2016  | RING - RVD Pro, Utility Model, DIV1                                                 |
| China                         | 201720251606      | 3/15/2017  | RING - Solar-Powered Sign v.1, Utility Model                                        |
| China                         | 201720033116      | 1/11/2017  | RING - RVD Elite, Utility Model                                                     |
| Germany (Federal Republic of) | TBD               | 9/5/2017   | RING - RVD Elite, Utility - DE                                                      |
| United States of America      | N/A               | N\A        | RING - Emergency lighting device with remote lighting (US06CON)                     |
| Australia                     | 2008292776        | 10/30/2008 | RING - Wireless light bulb                                                          |
| China                         | N/A               | N\A        | RING - Stick Up Cam Wired, Design - CN                                              |
| European Union                | N/A               | N\A        | RING - Stick Up Cam Wired, Design - EP                                              |
| European Union                | N/A               | N\A        | RING - RVD Pro V3, Design (EP)                                                      |
| United States of America      | N/A               | N\A        | RING - Shot Spotter Balls                                                           |
| United States of America      | N/A               | N\A        | RING - Targeted Ads for On-Hold Callers (US02)                                      |
| United States of America      | N/A               | N\A        | RING - Dynamically Offering Free Install (US02)                                     |
| United States of America      | N/A               | N\A        | RING - Augmented Reality Glasses                                                    |

|                          |     |     |                                                                       |
|--------------------------|-----|-----|-----------------------------------------------------------------------|
| United States of America | N/A | N\A | RING - Grocery Delivery Notifications                                 |
| United States of America | N/A | N\A | RING - Camera Assisted Geo-Fencing for Object Tracking                |
| United States of America | N/A | N\A | RING - Pet Door that Doesn't Trigger Alarm                            |
| United States of America | N/A | N\A | RING - Improving Supercapacitor Reliability in Batteryless Doorbells  |
| United States of America | N/A | N\A | RING - Neighborhoods, Panic Button                                    |
| United States of America | N/A | N\A | RING - Next of Kin Notification System                                |
| United States of America | N/A | N\A | RING - Tagging Intruders                                              |
| Chile                    | N/A | N\A | RING - Video on Demand                                                |
| United States of America | N/A | N\A | RING - Language Setup and Dynamic Translation                         |
| United States of America | N/A | N\A | RING - User-Defined FOV with Panorama                                 |
| United States of America | N/A | N\A | RING - Client Device Location-Based Arming Notifications (Aux Lights) |
| United States of America | N/A | N\A | RING - Motion Detection Based on RSSI                                 |
| United States of America | N/A | N\A | RING - Low Bitrate Optical Communication Link                         |
| United States of America | N/A | N\A | RING - Ring Alarm Temporary Bypass                                    |
| United States of America | N/A | N\A | RING - Emergency Camera Access (Amber Alert)                          |
| United States of America | N/A | N\A | RING - Site Survey Drone                                              |
| United States of America | N/A | N\A | RING - Smart Window Lock                                              |
| United States of America | N/A | N\A | RING - Robotic Security Animal                                        |
| United States of America | N/A | N\A | RING - Voice User Interface for Camera Device                         |
| United States of America | N/A | N\A | RING - Still Images Used to Transition btw. Videos                    |
| United States of America | N/A | N\A | RING - Audio Alerts thru Speaker Devices                              |
| United States of America | N/A | N\A | RING - Solar Panel Recommender                                        |
| United States of America | N/A | N\A | RING - Auto-Switching Wi-Fi Radio                                     |
| United States of America | N/A | N\A | RING - Possum Mode (US02)                                             |

|                          |     |     |                                                                                                  |
|--------------------------|-----|-----|--------------------------------------------------------------------------------------------------|
| United States of America | N/A | N\A | RING - Shortened Delay Based on Threat Level                                                     |
| United States of America | N/A | N\A | RING - Smoke Detector Activates Camera                                                           |
| United States of America | N/A | N\A | RING - Universal Login                                                                           |
| United States of America | N/A | N\A | RING - CV-Assisted Marketing                                                                     |
| United States of America | N/A | N\A | RING - Sound output synchronization for networked devices                                        |
| United States of America | N/A | N\A | RING - Modifying Device Behavior Based on Location                                               |
| United States of America | N/A | N\A | RING - Smart Offline Alerts                                                                      |
| United States of America | N/A | N\A | RING - Smart Car Cover                                                                           |
| United States of America | N/A | N\A | RING - Object Protection Mode                                                                    |
| United States of America | N/A | N\A | RING - Siren activation for A/V recording and communications Devices                             |
| United States of America | N/A | N\A | RING - Suggesting motion zones for A/V recording and communication devices                       |
| United States of America | N/A | N\A | RING - Verifying referred users of A/V recording and communications devices                      |
| United States of America | N/A | N\A | RING - Video classifying tool with machine learning                                              |
| United States of America | N/A | N\A | RING - Systems and methods for liquid emission responsive to detected entities                   |
| United States of America | N/A | N\A | RING - Weather alerts based on audiovisual analysis                                              |
| United States of America | N/A | N\A | RING - Signalling device for emergency responders using data obtained from smart home hub device |
| United States of America | N/A | N\A | RING - Stitched FOV                                                                              |
| United States of America | N/A | N\A | RING - Temporary Notification Suppression... 2 (US02)                                            |
| United States of America | N/A | N\A | RING - Veronika Data Visualization Tool                                                          |
| United States of America | N/A | N\A | RING - Smart Signs                                                                               |
| United States of America | N/A | N\A | RING - Solar/Motion Algorithm                                                                    |



|                          |                  |            |                                                                  |
|--------------------------|------------------|------------|------------------------------------------------------------------|
| United States of America | N/A              | N\A        | RING - Zoom to Action                                            |
| United States of America | N/A              | N\A        | RING - Voice Authentication for Arming Security System via Phone |
| United States of America | N/A              | N\A        | RING - Smart Home Pet Finder                                     |
| United States of America | N/A              | N\A        | RING - Window Blinds Automation                                  |
| United States of America | N/A              | N\A        | RING - Smart Motion Alerts                                       |
| United States of America | N/A              | N\A        | RING - Watchlist                                                 |
| United States of America | N/A              | N\A        | RING - Smart Lock with Wireless REuropean Patent                 |
| United States of America | N/A              | N\A        | RING - Video-Based Suggested Actions                             |
| United States of America | N/A              | N\A        | RING - Using RSSI for Suppressing Motion Alerts                  |
| United States of America | N/A              | N\A        | RING - Wireless Charging Mount                                   |
| United States of America | N/A              | N\A        | RING - Reminder for Disabled Notifications                       |
| United States of America | N/A              | N\A        | RING - Mapping PIR Settings to Camera Motion Zones               |
| United States of America | N/A              | N\A        | RING - Authorization Request on Setup Button Press               |
| France                   | N/A              | N\A        | RING - RVD Elite, Utility - FR                                   |
| Colombia                 | NC2017/0010904   | 10/26/2017 | RING - Spotlight Cam Battery, Design                             |
| Mexico                   | MX/f/2018/000184 | 1/18/2018  | RING - Spotlight, Design (MX)                                    |
| Mexico                   | MX/f/2018/000183 | 1/18/2018  | RING - Step Light, Design (MX)                                   |
| United States of America | 16/368,406       | 3/28/2019  | RING - RVD V5, RingNet Bridge (US02)                             |
| Mexico                   | MX/f/2018/003045 | 10/11/2018 | RING - RVD Pro V3, Design (MX)                                   |
| United States of America | 13/335,147       | 12/22/2011 | RING - Coordinated System of Battery Powered Wireless Lights     |
| United States of America | 15/965,723       | 4/27/2018  | RING - Grid connected coordinated lighting adapter (US11CON)     |
| European Patent          | 11778102         | 5/2/2011   | RING - Wireless lighting devices and grid-shifting applications  |
| European Patent          | 16172498         | 11/26/2009 | RING - Wireless lighting devices and applications                |
| Hong Kong                | 12103028         | 11/26/2009 | RING - Wireless lighting devices and applications                |
| United States of America | 15/211,071       | 7/15/2016  | RING - Beaconing wireless transmitter for coordinated            |

|                           |                   |            |                                                                                    |
|---------------------------|-------------------|------------|------------------------------------------------------------------------------------|
|                           |                   |            | lighting system control (US03CON)                                                  |
| United States of America  | 16/265,960        | 2/1/2019   | RING - RVD V2, Utility, CON1 (CON of 828) (US03CON)                                |
| Canada                    | 2917265           | 7/17/2014  | RING - USB Dongle (CA01)                                                           |
| United States of America  | 16/253,163        | 1/21/2019  | RING - USB Dongle, CON1 (CON of 653)(US04CON)                                      |
| Patent Cooperation Treaty | PCT/US2017/038924 | 6/23/2017  | RING - Chime Pro, PCT                                                              |
| United States of America  | 16/543,444        | 8/16/2019  | RING - Auto-Provisioning for Wireless Speaker Device (US02CON)                     |
| United States of America  | 15/246,323        | 8/24/2016  | RING - Gesture Recognition                                                         |
| European Patent           | 16790215          | 12/4/2017  | RING - Doorbell with Integrated Image Sensor/Button                                |
| Korea, Republic of (KR)   | 10-2017-7035357   | 12/7/2017  | RING - Doorbell with Integrated Image Sensor/Button                                |
| China                     | 201680040310      | 5/6/2016   | RING - Doorbell with Integrated Image Sensor/Button                                |
| European Patent           | 16876691          | 12/15/2016 | RING - Live View Settings, PCT (Europe)                                            |
| China                     | 201680081248      | 12/15/2016 | Ring - Live View Settings, PCT (China)                                             |
| United States of America  | 16/271,404        | 2/8/2019   | RING - Live View Settings, Power Setting (US05CON)                                 |
| United States of America  | 15/387,471        | 12/21/2016 | RING - Neighborhood Watch, Client Device                                           |
| European Patent           | 16880043          | 12/21/2016 | RING - Neighborhood Watch, PCT (Europe)                                            |
| China                     | 2016800813004     | 12/21/2016 | RING - Neighborhood Watch, PCT (China)                                             |
| India                     | 201817024736      | 12/21/2016 | RING - Neighborhood Watch, PCT (India)                                             |
| United States of America  | 16/505,569        | 7/8/2019   | RING - Neighborhood Watch, Server (US02CON)                                        |
| United States of America  | 15/839,377        | 12/12/2017 | RING - Sharing video footage from audio/video recording and communications devices |
| United States of America  | 15/839,269        | 12/12/2017 | RING - Sharing video footage from audio/video recording and communications devices |
| United States of America  | 16/192,666        | 11/15/2018 | RING - Post-Call Upload, Single Stream (US04CON)                                   |
| India                     | 201817033613      | 2/13/2017  | RING - Neighborhoods - IN                                                          |
| Mexico                    | MX/a/2018/010226  | 2/13/2017  | RING - Neighborhoods - MX                                                          |

|                           |                   |            |                                                                                       |
|---------------------------|-------------------|------------|---------------------------------------------------------------------------------------|
| European Patent           | 17756999          | 2/13/2017  | RING - Neighborhoods - EP                                                             |
| United States of America  | 16/600,275        | 10/11/2019 | RING - Neighborhoods, Client Device Application (CON of 275) (US04CON)                |
| United States of America  | 16/551,469        | 8/26/2019  | RING - Neighborhoods, Client Device Method (US03CON)                                  |
| United States of America  | 15/480,214        | 4/5/2017   | RING - Neighborhoods 2 + Actions Based on Alerts                                      |
| United States of America  | 16/517,574        | 7/20/2019  | RING - Neighborhoods 2 + Alerts with Non-Ring Device Info (US03CON)                   |
| United States of America  | 15/904,403        | 2/25/2018  | RING - Preventive App Features, Motion Tracking                                       |
| United States of America  | 16/240,735        | 1/5/2019   | RING - Neighborhoods 2, Parcel Theft Alerts (US03CON)                                 |
| United States of America  | 16/595,312        | 10/7/2019  | RING - Neighborhoods 2, Searching Live Cams and Video Tagging (US02CON)               |
| United States of America  | 15/857,537        | 12/28/2017 | RING - Neighborhoods 2, Same Person Alerts & Text-Based Input                         |
| United States of America  | 15/925,637        | 3/19/2018  | RING - Neighborhoods, Positive Shares                                                 |
| United States of America  | 16/568,956        | 9/12/2019  | RING - Streaming N'hood. Videos to TV & Smart TV Not's. (US03CON)                     |
| United States of America  | 15/926,496        | 3/20/2018  | RING - Prepared Comments for Neighborhood Videos                                      |
| United States of America  | 16/586,695        | 9/27/2019  | RING - RVD Pro V2 (US04CON)                                                           |
| China                     | 201780028309      | 3/15/2017  | RING - RVD Pro, Power Manager - China (also claims priority to 109 family's 746 prov) |
| United States of America  | 16/374,636        | 4/3/2019   | RING - RVD Pro, Shunt (US03CON)                                                       |
| United States of America  | 16/195,754        | 11/19/2018 | RING - Configurable Motion Detection and Alerts (US03CON)                             |
| Patent Cooperation Treaty | PCT/US2017/043185 | 7/21/2017  | LIT - RING - Floodlight Camera                                                        |
| China                     | 201780051086      | 7/21/2017  | LIT - RING - Floodlight Camera - CN                                                   |
| European Patent           | 17835011          | 7/21/2017  | LIT - RING - Floodlight Camera - EP                                                   |
| United States of America  | 15/656,238        | 7/21/2017  | RING - Builders, Device Activation (US02)                                             |
| Patent Cooperation Treaty | PCT/US2017/043283 | 7/21/2017  | RING - Builders                                                                       |

|                           |                   |            |                                                                                                             |
|---------------------------|-------------------|------------|-------------------------------------------------------------------------------------------------------------|
| United States of America  | 15/656,241        | 7/21/2017  | RING - Builders, Written Instructions (claims priority to prov of 117)                                      |
| United States of America  | 16/517,576        | 7/20/2019  | RING - Parcel Theft Deterrence (US04CON)                                                                    |
| United States of America  | 15/669,393        | 8/4/2017   | RING - Parcel Theft Deterrence for A/V communication devices (claims priority to 119 provs)                 |
| United States of America  | 15/669,606        | 8/4/2017   | RING - Self-Addressed Parcel Tracking Devices, Non-Provisional #1 (also claims priority to 505 prov in 119) |
| United States of America  | 15/669,716        | 8/4/2017   | RING - Self-Addressed Parcel Tracking Devices, Non-Provisional #2 (claims priority to same provs as 121)    |
| United States of America  | 15/675,726        | 8/12/2017  | RING - Rewards (US02)                                                                                       |
| United States of America  | 16/294,030        | 3/6/2019   | RING - Speed Camera, Non-Provisional (US03CON)                                                              |
| Patent Cooperation Treaty | PCT/US2017/050145 | 9/5/2017   | RING - RVD Elite, PCT                                                                                       |
| United States of America  | 15/711,088        | 9/21/2017  | LIT - RING - Two-Camera Device                                                                              |
| Patent Cooperation Treaty | PCT/US2017/052643 | 9/21/2017  | LIT - RING - Two-Camera Device, PCT                                                                         |
| European Patent           | 17853858          | 9/21/2017  | LIT - RING - Two-Camera Device - EP                                                                         |
| China                     | 201780061872      | 9/21/2017  | LIT - RING - Two-Camera Device - CN                                                                         |
| Patent Cooperation Treaty | PCT/US2017/053412 | 9/26/2017  | RING - Pre-Roll, PCT                                                                                        |
| United States of America  | 16/192,533        | 11/15/2018 | RING - Pre-Roll (US03CON)                                                                                   |
| European Patent           | 17854114          | 9/26/2017  | RING - Pre-Roll - EP                                                                                        |
| China                     | 201780058594      | 9/26/2017  | RING - Pre-Roll - CN                                                                                        |
| United States of America  | 15/793,997        | 10/26/2017 | RING - Parcel Delivery Assistant (US02)                                                                     |
| United States of America  | 15/794,001        | 10/26/2017 | RING - Customizable Intrusion Zones                                                                         |
| United States of America  | 15/897,792        | 2/15/2018  | RING - Intrusion Zones Based on Alarm State (Configuration)                                                 |
| United States of America  | 15/897,887        | 2/15/2018  | RING - Intrusion Zones Based on Alarm State (Implementation)                                                |
| United States of America  | 15/831,854        | 12/5/2017  | RING - Two Cameras, Low-Res & High-Res (US02)                                                               |
| United States of America  | 16/551,358        | 8/26/2019  | RING - Streaming End Detection (US03CON)                                                                    |

|                          |            |           |                                                                                                                    |
|--------------------------|------------|-----------|--------------------------------------------------------------------------------------------------------------------|
| United States of America | 16/391,470 | 4/23/2019 | RING - Two Cams, LR & HR, LR Motion on HR Bkgrnd. (US03CON)                                                        |
| United States of America | 15/905,718 | 2/26/2018 | RING - Solar Bracket for RVD, Utility (US02)                                                                       |
| United States of America | 15/933,776 | 3/23/2018 | RING - Post-Call Upload, Dual Stream (US02)                                                                        |
| United States of America | 15/927,794 | 3/21/2018 | RING - Two Cams, LR & HR, Combining Data (US02)                                                                    |
| United States of America | 16/577,505 | 9/20/2019 | RING - Geolocation-Based Alerts (US03CON)                                                                          |
| United States of America | 15/942,334 | 3/30/2018 | RING - Floodlight Cam Linking (US02)                                                                               |
| United States of America | 16/394,365 | 4/25/2019 | RING - Spotlight Cam Wired Mounting Assembly, Utility (US03CON)                                                    |
| United States of America | 15/956,005 | 4/18/2018 | RING - Auto-Adjustable Day/Night Motion Sensitivity                                                                |
| United States of America | 15/959,164 | 4/20/2018 | RING - Local Processing & Pushing Images to Devices (US02)                                                         |
| United States of America | 15/986,376 | 5/22/2018 | RING - Intelligent Event Summary, Notifications, and Video Presentation (US02)                                     |
| United States of America | 15/984,298 | 5/18/2018 | RING - Composite 3D Face for Alerts                                                                                |
| United States of America | 16/595,243 | 10/7/2019 | RING - Localized, In-App Police Information & Suppressing Redundant Calls to Police (US03CON)                      |
| United States of America | 16/003,035 | 6/7/2018  | RING - Overlaying Sensor Data on Videos                                                                            |
| United States of America | 16/543,376 | 8/16/2019 | RING - Two Cams, LR & HR, LR Positioning HR (US04CON)                                                              |
| United States of America | 15/905,683 | 2/26/2018 | RING - Identifying Suspicious Persons                                                                              |
| United States of America | 16/017,812 | 6/25/2018 | RING - Wi-Fi Protocol Enhancement Tech's... (iotera) (US02)                                                        |
| United States of America | 16/019,909 | 6/27/2018 | RING - Selecting Video Frame for Notification (US02)                                                               |
| United States of America | 16/001,627 | 6/6/2018  | RING - Behaviour aware security systems and associated methods (Searching for Unusual or Suspicious Videos) (US02) |
| United States of America | 16/001,685 | 6/6/2018  | RING - Behaviour aware security systems and associated methods (Searching for Unusual or Suspicious Videos) (US03) |

|                           |                   |            |                                                                                                                       |
|---------------------------|-------------------|------------|-----------------------------------------------------------------------------------------------------------------------|
| United States of America  | 16/598,987        | 10/10/2019 | RING - RVD V4, Utility (RVD 2) (US02CON)                                                                              |
| United States of America  | 16/012,675        | 6/19/2018  | RING - Car Cam 2                                                                                                      |
| Patent Cooperation Treaty | PCT/US2019/024113 | 3/26/2019  | RING - Hub as Proxy/Redundant Backend - WO01                                                                          |
| China                     | 201720330704      | 3/31/2017  | RING - RVD V4, Utility Model (RVD 2)                                                                                  |
| United States of America  | N/A               | N\A        | RING - Ring Alarm Flood & Freeze Sensor, Design (US03CON)                                                             |
| United States of America  | N/A               | N\A        | RING - Behaviour aware security systems and associated methods (Searching for Unusual or Suspicious Videos) (US04DIV) |