

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3616026

|   |  |                       |
|---|--|-----------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                           |                       |
| <b>NATURE OF CONVEYANCE:</b>  | MERGER                                   |                       |
| <b>EFFECTIVE DATE:</b>  | 08/19/2015                               |                       |
| <b>CONVEYING PARTY DATA</b>   |  |                       |
|   | <b>Name</b>                              | <b>Execution Date</b> |
|   | WOLLENBEE SOCIETY, LLC                   | 08/11/2015            |
| <b>RECEIVING PARTY DATA</b>   |  |                       |
| <b>Name:</b>  | BENHOV GMBH, LLC                         |                       |
| <b>Street Address:</b>  | 2711 CENTERVILLE ROAD                    |                       |
| <b>Internal Address:</b>  | SUITE 400                                |                       |
| <b>City:</b>  | WILMINGTON                               |                       |
| <b>State/Country:</b>   | DELAWARE                                 |                       |
| <b>Postal Code:</b>   | 19808                                    |                       |
| <b>PROPERTY NUMBERS Total: 1</b>  |  |                       |
| <b>Property Type</b>  | <b>Number</b>                            |                       |
| <b>Patent Number:</b>   | 6750865                                  |                       |
| <b>CORRESPONDENCE DATA</b>  |  |                       |
| <b>Fax Number:</b>  | (425)679-0580                            |                       |
| <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>Email:</b>   | ivrecording@intven.com                   |                       |
| <b>Correspondent Name:</b>  | MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZE |                       |
| <b>Address Line 1:</b>  | 1120 SOUTH CAPITAL OF TEXAS HIGHWAY      |                       |
| <b>Address Line 2:</b>  | BUILDING 2, SUITE 300                    |                       |
| <b>Address Line 4:</b>  | AUSTIN, TEXAS 78746                      |                       |
| <b>NAME OF SUBMITTER:</b>   | CASSANDRA BRAGET                         |                       |
| <b>SIGNATURE:</b>   | /Cassandra Braget/                       |                       |
| <b>DATE SIGNED:</b>   | 11/13/2015                               |                       |
| <b>Total Attachments: 12</b>  |  |                       |
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# Delaware

PAGE 1

*The First State*

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"AEON APPLICATIONS, LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"AKIBA ELECTRONICS INSTITUTE, LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"AKIHABARA LIMITED LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"ALARIC U.S. LIMITED LIABILITY COMPANY", A DELAWARE LIMITED LIABILITY COMPANY,

"ALEXANDER SYSTEMS, LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"ANACLETUS US, L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,

"ARCHERON LIMITED LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"AVG SOFTWARE, LIMITED LIABILITY COMPANY", A DELAWARE LIMITED LIABILITY COMPANY,

"BELTRANE LIMITED LLC", A DELAWARE LIMITED LIABILITY

4322411 8100M

151192985



  
Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 2663778

DATE: 08-20-15

You may verify this certificate online  
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PATENT  
REEL: 037039 FRAME: 0055

# Delaware

PAGE 2

*The First State*

COMPANY,

"BILLINGS ESTATE HOLDINGS L.L.C.", A DELAWARE LIMITED  
LIABILITY COMPANY,

"BINARY SERVICES LIMITED LIABILITY COMPANY", A DELAWARE  
LIMITED LIABILITY COMPANY,

"BORGIA/CUMMINS, L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,

"BREAKER-BEAMIS SYNDICATE LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"BRISCOE AB L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,  
"BRYNNE-WEBSTER, L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,

"BYTECH LIMITED LIABILITY COMPANY", A DELAWARE LIMITED  
LIABILITY COMPANY,

"BYTEMAP DATA MINING, L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,

"CALLIXTUS COMPANY LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"CELL-COMM, L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,

"COCYTUS LIMITED LLC", A DELAWARE LIMITED LIABILITY COMPANY,

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# Delaware

PAGE 3

*The First State*

"CUEBACK LLC", A DELAWARE LIMITED LIABILITY COMPANY,  
"DEVAR-TOI FOUNDATION LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,  
"DHOL NEW VENTURES LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,  
"DIGITAL RNA, LLC", A DELAWARE LIMITED LIABILITY COMPANY,  
"DRB INSTITUTE LLC", A DELAWARE LIMITED LIABILITY COMPANY,  
"FIREFLY OPTICS, L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,  
"FUKATSU TELECOM, L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,  
"FUTURE CAPITAL L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,  
"HAKARU BV, L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,  
"HASTUR LIMITED LLC", A DELAWARE LIMITED LIABILITY COMPANY,  
"HERMIT HILL HOLDINGS, LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,  
"INNSMOUTH LLC", A DELAWARE LIMITED LIABILITY COMPANY,  
"INTEGRATED ARCHITECTURE, L.L.C.", A DELAWARE LIMITED  
LIABILITY COMPANY,

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# Delaware

PAGE 4

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"INTELLECTUAL VENTURES MOBILE MESSAGING LLC", A DELAWARE  
LIMITED LIABILITY COMPANY,

"IOMMI MANUFACTURING LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"JADE PIXEL, LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"LANTMAST FUND LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"LEGENE SOCIETY LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"LEMURTA U.S. LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"LONECRAFT LIMITED LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"MEDIAPOD LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"MORITA DIGITAL, LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"MOSI MEDIA, LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"NANOWIRE LIMITED LIABILITY COMPANY", A DELAWARE LIMITED  
LIABILITY COMPANY,

"ORCHID NETWORKS L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,

"PAKWA ASSOCIATION L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,


"PANIFARE UNION LLC", A DELAWARE LIMITED LIABILITY COMPANY,

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# Delaware

PAGE 5

*The First State*

"PARADOX TECHNICAL SOLUTIONS LLC", A DELAWARE LIMITED  
LIABILITY COMPANY,

"PARSEC NETWORKS, LIMITED LIABILITY COMPANY", A DELAWARE  
LIMITED LIABILITY COMPANY,

"PAVALER PRINTING LTD., LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"P. MILTON HOLDINGS, LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"POLEDO HOLDINGS LLC", A DELAWARE LIMITED LIABILITY COMPANY,  
"POPKIN FAMILY ASSETS L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,

"PRIMESOFT JP, LLC", A DELAWARE LIMITED LIABILITY COMPANY,  
"PROTOSS RECORDINGS L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,

"QORDIS CORDLESS TECHNOLOGIES, L.L.C.", A DELAWARE LIMITED  
LIABILITY COMPANY,

"QUANTUM CORES, LLC", A DELAWARE LIMITED LIABILITY COMPANY,  
"ROLAND KA LLC", A DELAWARE LIMITED LIABILITY COMPANY,  
"SCHISM ELECTRONICS, L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,

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# Delaware

PAGE 6

*The First State*

"SERENITY SYSTEMS, LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"S.G. TITAN, LIMITED LIABILITY COMPANY", A DELAWARE LIMITED  
LIABILITY COMPANY,

"SHAR-SEC COMPANY LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"SHINGO LIMITED LIABILITY COMPANY", A DELAWARE LIMITED  
LIABILITY COMPANY,

"SIGNALSTOP, L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,  
"SILVERIUS S.A. LLC", A DELAWARE LIMITED LIABILITY COMPANY,  
"SINOTECH PLC, L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,

"SOAR S.K., LIMITED LIABILITY COMPANY", A DELAWARE LIMITED  
LIABILITY COMPANY,

"SODO U.S., L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,  
"SOUTHLAND TELECOM LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"SPYDERBYTE SOFTWARE, L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,

"STARBUCKS AUDIO, LLC", A DELAWARE LIMITED LIABILITY

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# Delaware

PAGE 7

*The First State*

COMPANY,

"STARGAZER SOFTWARE, LIMITED LIABILITY COMPANY", A DELAWARE  
LIMITED LIABILITY COMPANY,

"STEPHEN TIDE CONSULTING L.L.C.", A DELAWARE LIMITED  
LIABILITY COMPANY,

"STRATOS HANDHELD LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"STRYKERT INSTITUTE LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"SUMMER-BECK CAPITAL LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"TAHEEN FOUNDATION LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"TANGLE LIMITED B.H., LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"TEACHER LIMITED LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"TEMPER AVIONICS, LIMITED LIABILITY COMPANY", A DELAWARE  
LIMITED LIABILITY COMPANY,


"THELTRI BV LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"TOP BOX ASSETS L.L.C.", A DELAWARE LIMITED LIABILITY

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# Delaware

PAGE 8

*The First State*

COMPANY,

"TRASK ELECTRONICS LTD. - LIMITED LIABILITY COMPANY", A  
DELAWARE LIMITED LIABILITY COMPANY,

"TREY DATA CONSULTANTS LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"VIXEL VIKING, LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"VORTEX ENERGY SV, LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"WHEEL DATA, L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,

"WHITE-CASTLE LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"WILLIAM GASKIN, L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,

"WILLOW ADVENTURES, LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"WIRED CONNECTIONS LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,


"WOLLENBEE SOCIETY, LLC", A DELAWARE LIMITED LIABILITY  
COMPANY,

"XD SEMICONDUCTORS, L.L.C.", A DELAWARE LIMITED LIABILITY  
COMPANY,

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Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 2663778

DATE: 08-20-15

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PATENT  
REEL: 037039 FRAME: 0062

# Delaware

PAGE 9

*The First State*

"ZERGSYS LIMITED LIABILITY COMPANY", A DELAWARE LIMITED  
LIABILITY COMPANY,

WITH AND INTO "BENHOV GMBH, LLC" UNDER THE NAME OF "BENHOV  
GMBH, LLC", A LIMITED LIABILITY COMPANY ORGANIZED AND EXISTING  
UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED  
IN THIS OFFICE THE NINETEENTH DAY OF AUGUST, A.D. 2015, AT 4:38  
O'CLOCK P.M.

4322411 8100M

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Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 2663778

DATE: 08-20-15

PATENT  
REEL: 037039 FRAME: 0063

**CERTIFICATE OF MERGER  
OF  
NON-SURVIVING ENTITIES LISTED BELOW  
INTO  
BENHOV GMBH, LLC**

The undersigned entity, organized and existing under and by virtue of the Delaware Limited Liability Company Act, does hereby certify as follows:

- I. The name and jurisdiction of formation of the constituent entities are as follows:

| <u>Name</u>                                | <u>Jurisdiction<br/>of<br/>Formation</u> | <u>Type of Entity</u>     |
|--|--|---------------------------|
| <i>The Surviving Entity:</i>               |  |                           |
| Benhov GmbH, LLC                           | Delaware                                 | Limited Liability Company |
| <i>The Non-Surviving Entities :</i>        |  |                           |
| Intellectual Ventures Mobile Messaging LLC | Delaware                                 | Limited Liability Company |
| Willow Adventures, LLC                     | Delaware                                 | Limited Liability Company |
| Cell-Comm, L.L.C.                          | Delaware                                 | Limited Liability Company |
| Protoss Recordings L.L.C.                  | Delaware                                 | Limited Liability Company |
| ZergSys Limited Liability Company          | Delaware                                 | Limited Liability Company |
| Hakaru BV, L.L.C.                          | Delaware                                 | Limited Liability Company |
| Bytech Limited Liability Company           | Delaware                                 | Limited Liability Company |
| Nanowire Limited Liability Company         | Delaware                                 | Limited Liability Company |
| Sinotech PLC, L.L.C.                       | Delaware                                 | Limited Liability Company |
| Sodo U.S., L.L.C.                          | Delaware                                 | Limited Liability Company |
| Pakwa Association L.L.C.                   | Delaware                                 | Limited Liability Company |
| Quantum Cores, LLC                         | Delaware                                 | Limited Liability Company |
| Trey Data Consultants LLC                  | Delaware                                 | Limited Liability Company |
| Vortex Energy SV, LLC                      | Delaware                                 | Limited Liability Company |
| Wired Connections LLC                      | Delaware                                 | Limited Liability Company |
| Lonecraft Limited LLC                      | Delaware                                 | Limited Liability Company |
| Panifare Union LLC                         | Delaware                                 | Limited Liability Company |
| Strykert Institute LLC                     | Delaware                                 | Limited Liability Company |
| Iommi Manufacturing LLC                    | Delaware                                 | Limited Liability Company |
| Innsmouth LLC                              | Delaware                                 | Limited Liability Company |
| Beltrane Limited LLC                       | Delaware                                 | Limited Liability Company |
| Thetri BV, LLC                             | Delaware                                 | Limited Liability Company |
| Lantmast Fund LLC                          | Delaware                                 | Limited Liability Company |
| Breaker-Beamis Syndicate LLC               | Delaware                                 | Limited Liability Company |
| DRB Institute LLC                          | Delaware                                 | Limited Liability Company |
| Faheen Foundation LLC                      | Delaware                                 | Limited Liability Company |
| Shar-Sec Company LLC                       | Delaware                                 | Limited Liability Company |
| Dhol New Ventures LLC                      | Delaware                                 | Limited Liability Company |
| Devar-Toi Foundation LLC                   | Delaware                                 | Limited Liability Company |

Phyllis Turner-Brim  
E-signed 2015-08-11 10:54AM PDT  
pturnerbrim@intven.com  
Intellectual Ventures  
VP Chief IP Counsel

Byron E. Springer Jr.  
E-signed 2015-08-11 11:14AM PDT  
bspringer@intven.com

*The Non-Surviving Entities continued:*

|  | <b>Jurisdiction<br/>of<br/>Formation</b> | <b>Type of Entity</b>     |
|--|--|---------------------------|
| ByteMap Data Mining, L.L.C.                        | Delaware                                 | Limited Liability Company |
| Anacletus US, L.L.C.                               | Delaware                                 | Limited Liability Company |
| Schism Electronics, L.L.C.                         | Delaware                                 | Limited Liability Company |
| Silverius S.A. LLC                                 | Delaware                                 | Limited Liability Company |
| Alarie U.S. Limited Liability Company              | Delaware                                 | Limited Liability Company |
| Hermit Hill Holdings, LLC                          | Delaware                                 | Limited Liability Company |
| Legene Society I.I.C                               | Delaware                                 | Limited Liability Company |
| Cocytus Limited LLC                                | Delaware                                 | Limited Liability Company |
| Lemurta U.S. LLC                                   | Delaware                                 | Limited Liability Company |
| Teacher Limited I.I.C                              | Delaware                                 | Limited Liability Company |
| Hastur Limited LLC                                 | Delaware                                 | Limited Liability Company |
| Archeron Limited LLC                               | Delaware                                 | Limited Liability Company |
| Qordis Cordless Technologies, L.L.C.               | Delaware                                 | Limited Liability Company |
| Tangle Limited B.H., LLC                           | Delaware                                 | Limited Liability Company |
| Serenity Systems, LLC                              | Delaware                                 | Limited Liability Company |
| Wollenbee Society, LLC                             | Delaware                                 | Limited Liability Company |
| Callixtus Company LLC                              | Delaware                                 | Limited Liability Company |
| Fukatsu Telecom, L.L.C.                            | Delaware                                 | Limited Liability Company |
| Morita Digital, LLC                                | Delaware                                 | Limited Liability Company |
| Akihahara Limited I.I.C                            | Delaware                                 | Limited Liability Company |
| Shingo Limited Liability Company                   | Delaware                                 | Limited Liability Company |
| Akiba Electronics Institute, LLC                   | Delaware                                 | Limited Liability Company |
| Briscoe AB L.L.C.                                  | Delaware                                 | Limited Liability Company |
| Vixel Viking, LLC                                  | Delaware                                 | Limited Liability Company |
| Mediapod LLC                                       | Delaware                                 | Limited Liability Company |
| AVG Software, Limited Liability Company            | Delaware                                 | Limited Liability Company |
| Digital RNA, LLC                                   | Delaware                                 | Limited Liability Company |
| Poledo Holdings LLC                                | Delaware                                 | Limited Liability Company |
| Alexander Systems, LLC                             | Delaware                                 | Limited Liability Company |
| Orchid Networks L.L.C.                             | Delaware                                 | Limited Liability Company |
| Trask Electronics Ltd. - Limited Liability Company | Delaware                                 | Limited Liability Company |
| S.G. Titan, Limited Liability Company              | Delaware                                 | Limited Liability Company |
| Mosi Media, LLC                                    | Delaware                                 | Limited Liability Company |
| P. Milton Holdings, LLC                            | Delaware                                 | Limited Liability Company |
| Integrated Architecture, L.L.C.                    | Delaware                                 | Limited Liability Company |
| CueBack LLC  | Delaware                                 | Limited Liability Company |
| Aeon Applications, LLC                             | Delaware                                 | Limited Liability Company |
| Firefly Optics, L.L.C.                             | Delaware                                 | Limited Liability Company |
| Billings Estate Holdings L.L.C.                    | Delaware                                 | Limited Liability Company |
| Starbucks Audio, LLC                               | Delaware                                 | Limited Liability Company |
| Stargazer Software, Limited Liability Company      | Delaware                                 | Limited Liability Company |
| SignalStop, L.L.C.                                 | Delaware                                 | Limited Liability Company |
| Top Box Assets L.L.C.                              | Delaware                                 | Limited Liability Company |
| Brynn-Webster, L.L.C.                              | Delaware                                 | Limited Liability Company |
| Southland Telecom LLC                              | Delaware                                 | Limited Liability Company |
| Wheel Data, L.L.C.                                 | Delaware                                 | Limited Liability Company |

**Phyllis Turner-Brim**  
E-signed 2015-08-11 10:54AM PDT  
pturnerbrim@intven.com  
Intellectual Ventures  
VP Chief IP Counsel

**Byron E. Springer Jr.**  
E-signed 2015-08-11 11:14AM PDT  
bspringer@intven.com

***The Non-Surviving Entities continued:***

|  | <b>Jurisdiction<br/>of<br/>Formation</b> | <b>Type of Entity</b>     |
|--|--|---------------------------|
| Pavaler Printing Ltd., LLC                 | Delaware                                 | Limited Liability Company |
| Temper Avionics, Limited Liability Company | Delaware                                 | Limited Liability Company |
| Paradox Technical Solutions LLC            | Delaware                                 | Limited Liability Company |
| Popkin Family Assets L.L.C.                | Delaware                                 | Limited Liability Company |
| Future Capital L.L.C.                      | Delaware                                 | Limited Liability Company |
| Stratos Handheld LLC                       | Delaware                                 | Limited Liability Company |
| Jade Pixel, LLC                            | Delaware                                 | Limited Liability Company |
| William Gaskin, L.L.C.                     | Delaware                                 | Limited Liability Company |
| Parsec Networks, Limited Liability Company | Delaware                                 | Limited Liability Company |
| Spyderbyte Software, L.L.C.                | Delaware                                 | Limited Liability Company |
| Borgia/Cummins, L.L.C.                     | Delaware                                 | Limited Liability Company |
| White-Castle LLC                           | Delaware                                 | Limited Liability Company |
| Roland KA LLC                              | Delaware                                 | Limited Liability Company |
| Binary Services Limited Liability Company  | Delaware                                 | Limited Liability Company |
| Primesoft JP, LLC                          | Delaware                                 | Limited Liability Company |
| Summer-Beck Capital LLC                    | Delaware                                 | Limited Liability Company |
| Stephen Tide Consulting L.L.C.             | Delaware                                 | Limited Liability Company |
| XD Semiconductors, L.L.C.                  | Delaware                                 | Limited Liability Company |
| Soar S.K., Limited Liability Company       | Delaware                                 | Limited Liability Company |

2. An agreement of merger has been approved and executed by each of the constituent entities in accordance with Section 18-209 of the Delaware Limited Liability Company Act.

3. The name of the surviving entity is Benhov GmbH, LLC

4. The Certificate of Formation of Benhov GmbH, LLC shall be the Certificate of Formation of the surviving limited liability company.

5. The executed agreement of merger is on file at the principal place of business of the surviving entity located at 3150 139th Avenue SE, Building 4, Bellevue, Washington 98005.

6. A copy of the agreement of merger will be furnished by the surviving entity, on request and without cost, to any member of any constituent limited liability company.

IN WITNESS WHEREOF, the surviving limited liability company has caused this certificate to be signed by an authorized person, on August 12, 2015.

**Benhov GmbH, LLC**

By: Byron E. Springer Jr.  
Byron E. Springer Jr. (Aug 11 2015)  
Name: Byron Springer  
Its: Authorized Person

Phyllis Turner-Brim  
E-signed 2015-08-11 10:54AM PDT  
pturnerbrim@intven.com  
Intellectual Ventures  
VP Chief IP Counsel

Byron E. Springer Jr.  
E-signed 2015-08-11 11:14AM PDT  
bspringer@intven.com