

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3525312

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	08/19/2015
CONVEYING PARTY DATA	
Name	Execution Date
EMISSION LIMITED LIABILITY COMPANY	08/11/2015
RECEIVING PARTY DATA	
Name:	MINERAL LASSEN LLC
Street Address:	2215-B RENAISSANCE DRIVE
Internal Address:	SUITE 5
City:	LAS VEGAS
State/Country:	NEVADA
Postal Code:	89119
PROPERTY NUMBERS Total: 3	
Property Type	Number
Patent Number:	7085845
Patent Number:	7844722
Patent Number:	8244896
CORRESPONDENCE DATA	
Fax Number:	(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>	
Email:	ivrecording@intven.com
Correspondent Name:	STERNE, KESSLER, GOLDSTEIN, & FOX
Address Line 1:	1100 NEW YORK AVENUE, NW
Address Line 4:	WASHINGTON, D.C. 20005
NAME OF SUBMITTER:	INGA FURLONG
SIGNATURE:	/Inga Furlong/
DATE SIGNED:	09/14/2015
Total Attachments: 8	
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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:

"ALDEN BYIRD INVESTMENTS, L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,

"ALIMARIZE PROPERTIES L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,

"ASOID NETWORK FACILITY, LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"ATHENS BLUESTONE LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"AVAT CONSULTING L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,

"BAYARD CHIMNEY ROCK LLC", A DELAWARE LIMITED LIABILITY COMPANY,

"BRAUTIGAN TRUST, L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,

"BUNHILL WIRELESS COMMUNICATIONS, L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,

"BUNSON BELL, LIMITED LIABILITY COMPANY", A DELAWARE LIMITED

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151191007




Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 2663309

DATE: 08-20-15

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PATENT
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Delaware

PAGE 2

The First State

LIABILITY COMPANY,

"CALLIGRAMME HOLDINGS FR L.L.C.", A DELAWARE LIMITED

LIABILITY COMPANY,

"COLISTO FUND II NV, L.L.C.", A DELAWARE LIMITED LIABILITY
COMPANY,

"CRUP TRANSFER MGMT. L.L.C.", A DELAWARE LIMITED LIABILITY
COMPANY,

"DASPREE CONSULTING LIMITED LIABILITY COMPANY", A DELAWARE
LIMITED LIABILITY COMPANY,

"DOMRO ACQUISITIONS LLC", A DELAWARE LIMITED LIABILITY
COMPANY,

"ELET SYSTEMS L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,

"EMISSION LIMITED LIABILITY COMPANY", A DELAWARE LIMITED
LIABILITY COMPANY,

"ESSEX PA, L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,

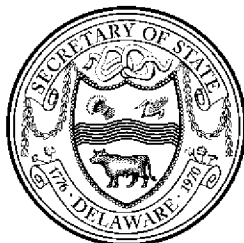
"FRESH TAKE TECHNOLOGY LIMITED LIABILITY COMPANY", A
DELAWARE LIMITED LIABILITY COMPANY,

"FRS TRANSFER GROUP LLC", A DELAWARE LIMITED LIABILITY
COMPANY,

"HEATHWAY HOLDINGS LLC", A DELAWARE LIMITED LIABILITY

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PAGE 3

The First State

COMPANY,

"HEMISPHERE SOLUTIONS N.A., LIMITED LIABILITY COMPANY", A
DELAWARE LIMITED LIABILITY COMPANY,

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

"ICE 8 WIRELESS LIMITED LIABILITY COMPANY", A DELAWARE
LIMITED LIABILITY COMPANY,

"INTELLECTUAL VENTURES HOLDING 85 LLC", A DELAWARE LIMITED
LIABILITY COMPANY,

"J.M. STANNECK, LIMITED LIABILITY COMPANY", A DELAWARE
LIMITED LIABILITY COMPANY,

"KOGISHKA HOLDINGS GROUP, LLC", A DELAWARE LIMITED LIABILITY
COMPANY,

"LARKIN PROPERTIES L.L.C.", A DELAWARE LIMITED LIABILITY
COMPANY,

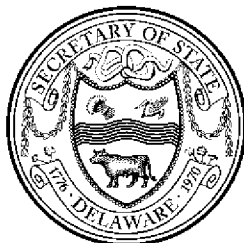
"LYNNE HIGHLAND L.L.C.", A DELAWARE LIMITED LIABILITY
COMPANY,

"MATRKS NETWORKING LIMITED LIABILITY COMPANY", A DELAWARE
LIMITED LIABILITY COMPANY,

"MUIER MANAGEMENT CO, LIMITED LIABILITY COMPANY", A DELAWARE

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PAGE 4

The First State

LIMITED LIABILITY COMPANY,

"NATIONAL NETWORKS LIMITED LLC", A DELAWARE LIMITED
LIABILITY COMPANY,

"NEBARB SOFTWARE FOUNDATION L.L.C.", A DELAWARE LIMITED
LIABILITY COMPANY,

"NEMOR PROPERTIES LLC", A DELAWARE LIMITED LIABILITY
COMPANY,

"NEW ILLUMINATIONS LLC", A DELAWARE LIMITED LIABILITY
COMPANY,

"O.B. DIGITAL LIMITED LIABILITY COMPANY", A DELAWARE LIMITED
LIABILITY COMPANY,

"PAN-VIEW ILLUMINATIONS, L.L.C.", A DELAWARE LIMITED
LIABILITY COMPANY,

"PHON DIGITAL FOUNDATION, L.L.C.", A DELAWARE LIMITED
LIABILITY COMPANY,

"RAYOGRAPH LIMITED, L.L.C.", A DELAWARE LIMITED LIABILITY
COMPANY,

"ROBUST NETWORKS, LLC", A DELAWARE LIMITED LIABILITY
COMPANY,

"ROTA FINANCIAL TRANSFER LLC", A DELAWARE LIMITED LIABILITY

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PAGE 5

The First State

COMPANY,

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

"SAYRE HOLDINGS JP LLC", A DELAWARE LIMITED LIABILITY
COMPANY,

"SETEM SOFTWARE II LTD., LLC", A DELAWARE LIMITED LIABILITY
COMPANY,

"SICRONIC REMOTE KG, LLC", A DELAWARE LIMITED LIABILITY
COMPANY,

"SIPOR COMMUNICATION TECHNOLOGY L.L.C.", A DELAWARE LIMITED
LIABILITY COMPANY,

"SOARENTINO CAPITAL LLC", A DELAWARE LIMITED LIABILITY
COMPANY,

"SUTTON WIRELESS, L.L.C.", A DELAWARE LIMITED LIABILITY
COMPANY,

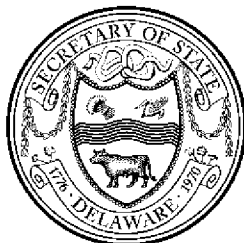
"THE THAYN FIRM, LIMITED LIABILITY COMPANY", A DELAWARE
LIMITED LIABILITY COMPANY,

"VARIPHIN MANAGEMENT KG LLC", A DELAWARE LIMITED LIABILITY
COMPANY,

"VERDE SABOR ASSETS, L.L.C.", A DELAWARE LIMITED LIABILITY
COMPANY,

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PAGE 6

The First State

"WEST ORANGE EDISON LLC", A DELAWARE LIMITED LIABILITY
COMPANY,

"WRITEBACK TECHNOLOGIES, L.L.C.", A DELAWARE LIMITED
LIABILITY COMPANY,

"XANWA TECHNOLOGIES LLC", A DELAWARE LIMITED LIABILITY
COMPANY,

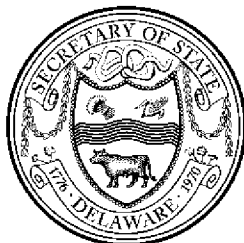
"XL TRANSISTORS LIMITED LIABILITY COMPANY", A DELAWARE
LIMITED LIABILITY COMPANY,

"YOSHIMI LTD., LIMITED LIABILITY COMPANY", A DELAWARE
LIMITED LIABILITY COMPANY,

WITH AND INTO "MINERAL LASSEN LLC" UNDER THE NAME OF
"MINERAL LASSEN 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 1:10 O'CLOCK P.M.

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Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 2663309

DATE: 08-20-15

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**CERTIFICATE OF MERGER
OF
NON-SURVIVING ENTITIES LISTED BELOW
INTO
MINERAL LASSEN LLC**

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

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

<u>Name</u>	<u>Jurisdiction of Formation</u>	<u>Type of Entity</u>
<i>The Surviving Entity:</i>		
MINERAL LASSEN LLC	Delaware	Limited Liability Company
<i>The Non-Surviving Entities :</i>		
Alden Byird Investments, L.L.C.	Delaware	Limited Liability Company
DaSpree Consulting Limited Liability Company	Delaware	Limited Liability Company
eMission Limited Liability Company	Delaware	Limited Liability Company
Heathway Holdings LLC	Delaware	Limited Liability Company
Larkin Properties L.L.C.	Delaware	Limited Liability Company
Muier Management Co. Limited Liability Company	Delaware	Limited Liability Company
Sutton Wireless, L.L.C.	Delaware	Limited Liability Company
Verde Sabor Assets, L.L.C.	Delaware	Limited Liability Company
Bunson Bell, Limited Liability Company	Delaware	Limited Liability Company
Essex PA, L.L.C.	Delaware	Limited Liability Company
Sorentino Capital LLC	Delaware	Limited Liability Company
The Thayn Firm, Limited Liability Company	Delaware	Limited Liability Company
WriteBack Technologies, L.L.C.	Delaware	Limited Liability Company
XL Transistors Limited Liability Company	Delaware	Limited Liability Company
Brautigan Trust, L.L.C.	Delaware	Limited Liability Company
Calligramme Holdings FR L.L.C.	Delaware	Limited Liability Company
Hemisphere Solutions N.A., Limited Liability Company	Delaware	Limited Liability Company
J.M. Stanneck, Limited Liability Company	Delaware	Limited Liability Company
Robust Networks, LLC	Delaware	Limited Liability Company
Sayre Holdings JP LLC	Delaware	Limited Liability Company
AVAT Consulting L.L.C.	Delaware	Limited Liability Company
Fresh Take Technology Limited Liability Company	Delaware	Limited Liability Company
New Illuminations LLC	Delaware	Limited Liability Company
Yoshimi Ltd., Limited Liability Company	Delaware	Limited Liability Company
Bunhill Wireless Communications, L.L.C.	Delaware	Limited Liability Company
Ice 8 Wireless Limited Liability Company	Delaware	Limited Liability Company
Lynne Highland L.L.C.	Delaware	Limited Liability Company
Rayograph Limited, L.L.C.	Delaware	Limited Liability Company
Nemor Properties LLC	Delaware	Limited Liability Company

Phyllis Turner-Brim
E-signed 2015-08-11 03:44PM PDT
pturnerbrim@intven.com
Intellectual Ventures
VP Chief IP Counsel

Byron E. Springer Jr.
E-signed 2015-08-11 04:27PM PDT
bspringer@intven.com

The Non-Surviving Entities -- continuing

	Jurisdictions of Formation	Type of Entity
Sicronic Remote KG, LLC	Delaware	Limited Liability Company
Crup Transfer Mgmt. L.L.C.	Delaware	Limited Liability Company
O.B. Digital Limited Liability Company	Delaware	Limited Liability Company
Alimarize Properties L.L.C.	Delaware	Limited Liability Company
Colisto Fund II NV, L.L.C.	Delaware	Limited Liability Company
Variphin Management KG LLC	Delaware	Limited Liability Company
FrS Transfer Group LLC	Delaware	Limited Liability Company
pHon Digital Foundation, L.L.C.	Delaware	Limited Liability Company
Holin Software Limited Liability Company	Delaware	Limited Liability Company
Matrks Networking Limited Liability Company	Delaware	Limited Liability Company
Elet Systems L.L.C.	Delaware	Limited Liability Company
Kogishka Holdings Group, LLC	Delaware	Limited Liability Company
Xanwa Technologies LLC	Delaware	Limited Liability Company
Nebarb Software Foundation L.L.C.	Delaware	Limited Liability Company
Asoid Network Facility, LLC	Delaware	Limited Liability Company
Domro Acquisitions LLC	Delaware	Limited Liability Company
Rota Financial Transfer LLC	Delaware	Limited Liability Company
Pan-View Illuminations, L.L.C.	Delaware	Limited Liability Company
Sipor Communication Technology L.L.C.	Delaware	Limited Liability Company
Setem Software II Ltd., LLC	Delaware	Limited Liability Company
Intellectual Ventures Holding 85 LLC	Delaware	Limited Liability Company
West Orange Edison LLC	Delaware	Limited Liability Company
Bayard Chimney Rock LLC	Delaware	Limited Liability Company
Athens Bluestone LLC	Delaware	Limited Liability Company
National Networks Limited LLC	Delaware	Limited Liability Company
Samhain Union LLC	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 MINERAL LASSEN LLC

4. The Certificate of Formation of MINERAL LASSEN 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.

MINERAL LASSEN 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 03:44PM PDT
pturnerbrim@intven.com
Intellectual Ventures
VP Chief IP Counsel

Byron E. Springer Jr.
E-signed 2015-08-11 04:27PM PDT
bspringer@intven.com