

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | RELEASE OF SECURITY INTEREST |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| SILICON VALLEY BANK | 08/13/2015 |
| RECEIVING PARTY DATA | |
| Name: | FLUKE ELECTRONICS CORPORATION |
| Street Address: | 6920 SEAWAY BLVD. |
| City: | EVERETT |
| State/Country: | WASHINGTON |
| Postal Code: | 98204 |
| PROPERTY NUMBERS Total: 3 | |
| Property Type | Number |
| Patent Number: | 5867483 |
| Patent Number: | 6058102 |
| Patent Number: | 6147998 |
| CORRESPONDENCE DATA | |
| Fax Number: | (212)735-2000 |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Phone: | 2127353000 |
| Email: | sara.mooney@skadden.com |
| Correspondent Name: | SKADDEN, ARPS, SLATE, MEAGHER & FLOM LLP |
| Address Line 1: | FOUR TIMES SQUARE |
| Address Line 2: | REBECCA RODAL |
| Address Line 4: | NEW YORK, NEW YORK 10036 |
| ATTORNEY DOCKET NUMBER: | 184990/1 |
| NAME OF SUBMITTER: | REBECCA RODAL |
| SIGNATURE: | /rebecca rodal/ |
| DATE SIGNED: | 08/14/2015 |
| Total Attachments: 12 | |
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RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

This RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY, dated as of August 13, 2015 (this "Release"), is made by SILICON VALLEY BANK, a California corporation with an office located at 3003 Tasman Drive, Santa Clara, CA 95054 (the "Assignor"), in favor of FLUKE ELECTRONICS CORPORATION, a Delaware corporation (as successor in interest to VISUAL NETWORKS, INC. ("VNI"), VISUAL NETWORKS OPERATIONS, INC., VISUAL NETWORKS INVESTMENTS, INC., VISUAL NETWORKS TECHNOLOGIES, INC., VISUAL NETWORKS OF TEXAS, L.P., VISUAL NETWORKS INSURANCE, INC., INVERSE NETWORK TECHNOLOGY and AVESTA TECHNOLOGIES, INC. (each, a "Grantor," and collectively, the "Grantors")) (the "Assignee"). Capitalized terms used in this Release but not otherwise defined herein shall have the respective meanings ascribed to such terms in the Loan Agreement or IP Security Agreement (each as defined below).

WHEREAS, the Assignor and VNI entered into that certain Loan and Security Agreement dated as of February 28, 2001 (as amended from time to time, the "Loan Agreement"), pursuant to which the Assignor agreed to make advances of money and to extend certain financial accommodations to VNI, and VNI was required to grant to the Assignor a security interest in certain Copyrights, Trademarks, Patents, and Mask Works to secure its obligations under the Loan Agreement;

WHEREAS, the Assignor and the Grantors entered into that certain Intellectual Property Security Agreement in favor of the Assignor, dated as of February 28, 2001 (the "IP Security Agreement");

WHEREAS, pursuant to the IP Security Agreement, as collateral security for the prompt and complete payment and performance of all of each Grantor's present or future indebtedness, obligations and liabilities to the Assignor (the "Indebtedness"), including, without limitation, under the Loan Agreement, each Grantor granted a security interest in all of such Grantor's right, title and interest in, to and under its intellectual property collateral (collectively, the "Intellectual Property Collateral"), including, without limitation, the following:

- a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, then or thereafter existing, created, acquired or held, including without limitation those set forth on EXHIBIT A attached thereto (collectively, the "Copyrights");
- b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products then or thereafter existing, created, acquired or held;
- c) Any and all design rights which may be available to such Grantor then or thereafter existing, created, acquired or held;

- d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on EXHIBIT B attached thereto (collectively, the “Patents”);
- e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of such Grantor connected with and symbolized by such trademarks, including without limitation those set forth on EXHIBIT C attached thereto (collectively, the “Trademarks”);
- f) All mask works or similar rights available for the protection of semiconductor chips, then owned or thereafter acquired, including, without limitation those set forth on EXHIBIT D attached thereto (collectively, the “Mask Works”);
- g) Any and, all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;
- h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;
- i) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and
- j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

WHEREAS, the IP Security Agreement was recorded in the United States Patent and Trademark Office on March 30, 2001 at Reel/Frame Number 011641/0979; and

WHEREAS, the Indebtedness has been fully paid and performed and the Assignee hereby requests that the Assignor execute this Release in order to evidence the release of the Assignor’s security interest in the Intellectual Property Collateral.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

1. Release of Lien. The Assignor hereby terminates, cancels and releases fully, without representation, warranty or recourse of any kind, its security interest in the Intellectual Property Collateral, including the Intellectual Property Collateral listed on Schedule A hereto, and any right, title and interest of the Assignor in the Intellectual Property Collateral shall hereby terminate, cease and become void.

2. Authorization to Record. The Assignor hereby authorizes the Assignee or the Assignee's authorized representative to record this Release with the United States Patent and Trademark Office or United States Copyright Office, or other similar governmental authority in any applicable jurisdiction.

3. Further Assurances. The Assignor shall execute and deliver any and all documents or other instruments reasonably requested by the Assignee, at the Assignee's sole cost and expense, to more fully and effectively effectuate the purposes of this Release.

4. GOVERNING LAW. THIS RELEASE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE UNITED STATES AND THE COMMONWEALTH OF MASSACHUSETTS. THE ASSIGNEE ACCEPTS FOR ITSELF AND IN CONNECTION WITH ITS PROPERTIES, UNCONDITIONALLY, THE NON-EXCLUSIVE JURISDICTION OF ANY STATE OR FEDERAL COURT OF COMPETENT JURISDICTION IN THE COMMONWEALTH OF MASSACHUSETTS IN ANY ACTION, SUIT, OR PROCEEDING OF ANY KIND, AGAINST IT WHICH ARISES OUT OF OR BY REASON OF THIS AGREEMENT; PROVIDED, HOWEVER, THAT IF FOR ANY REASON THE ASSIGNOR CANNOT AVAIL ITSELF OF THE COURTS OF THE COMMONWEALTH OF MASSACHUSETTS, THE ASSIGNEE ACCEPTS JURISDICTION OF THE COURTS AND VENUE IN SANTA CLARA COUNTY, CALIFORNIA.

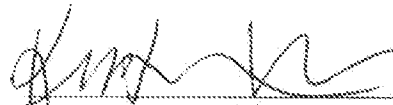
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EXECUTION

IN WITNESS WHEREOF, the Assignor has caused this RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY to be duly executed and delivered by its duly authorized officer as of the date first above written.

SILICON VALLEY BANK

By:



Name: Kristy Vlahos

Title: Director

[Signature Page to Release of Security Interest in Intellectual Property]

PATENT
REEL: 036325 FRAME: 0817

SCHEDULE A

See attached.

Exhibit B

Patents

U.S. Patents

| Patent No. | Title |
|------------|--|
| 5,521,907 | Method and Apparatus for Non-Intrusive Measurement of Round Trip Delay in Communications Networks |
| 5,867,483 | Method and Apparatus for Measurement of Peak Throughput in Packetized Data Networks |
| 6,058,102 | Method and Apparatus for Performing Service-Level Analysis of Communications Network Performance Metrics |
| 6,147,998 | Method and Apparatus for Performing In-Service Quality of Service Testing |

Pending U.S. Patent Applications

| Serial No. | Title | Filed | Status |
|------------|--|------------|-----------------|
| 09/048,025 | Dynamic Modeling of Complex Networks and Prediction of Impacts of Faults Therein | 03/26/1998 | Pending |
| 09/256,647 | Network Monitoring System | 02/23/1999 | Awaiting Action |
| 09/605,680 | Method of Identifying Information Within a Character String | 06/28/2000 | Awaiting Action |

Pending Foreign Patent Applications

| Country | Serial No. | Title | Filing Date | Status |
|---------|------------|---|-------------|-----------------|
| Canada | 2,218,886 | Method and Apparatus for Non-Intrusive Measurement of Round Trip Delay in Communications Networks | 04/17/1996 | Awaiting Action |

| Country | Serial No. | Title | Filing Date | Status |
|-----------|-------------|--|-------------|-----------------|
| Canada | 2,270,890 | Method and Apparatus for Measurement of Peak Throughput in Packetized Data Networks | 11/12/1997 | Awaiting Action |
| Australia | 33657/99 | Dynamic Modeling of Complex Networks and Prediction of Impacts of Faults Therein | 9/26/2000 | Awaiting Action |
| Canada | 2,301,896 | Method and Apparatus for Performing In-Service Quality of Service Testing | 08/24/1998 | Awaiting Action |
| Canada | 2,307,766 | Method and Apparatus for Performing Service-Level Analysis of Communications Network Performance Metrics | 11/06/1998 | Awaiting Action |
| Europe | 99915051.9 | Dynamic Modeling of Complex Networks and Prediction of Impacts of Faults Therein | 9/26/2000 | Awaiting Action |
| Europe | 97950579.9 | Method and Apparatus for Measurement of Peak Throughput in Packetized Data Networks | 05/1999 | Awaiting Action |
| Europe | 98959404.9 | Method and Apparatus for Performing Service-Level Analysis of Communications Network Performance Metrics | 05/2000 | Awaiting Action |
| Japan | 2000-538359 | Dynamic Modeling of Complex Networks and Prediction of Impacts of Faults Therein | 09/26/2000 | Awaiting Action |
| Germany | 19882639.7 | Method and Apparatus for Performing In-Service Quality of Service Testing | 02/25/2000 | Awaiting Action |
| Singapore | 20005379-3 | Dynamic Modeling of Complex Networks and Prediction of | 9/26/2000 | Awaiting Action |

| Country | Serial No. | Title | Filing Date | Status |
|--------------|------------|--|-------------|-----------------|
| South Africa | | Dynamic Modeling of Complex Networks and Prediction of Impacts of Faults Therein | 9/26/2000 | Awaiting Action |
| UK | 00040009.7 | Method and Apparatus for Performing In-Service Quality of Service Testing | 08/24/1998 | Awaiting Action |

Presently, Visual Networks Technologies, Inc. has no International Patent Cooperation Treaty (PCT) applications pending. Visual Networks Technologies, Inc. does not yet own any foreign patents.

Exhibit C

Trademarks

Pending U.S. Trademark Applications

| Serial No. | Mark | Status |
|-------------------|----------------------------|--|
| 75/788,699 | EWATCHER | Response to Non-Final Action Filed 9/6/00 |
| 75/612,153 | TRINITY | Non-Final Action mailed 10/17/00 |
| 75/624,707 | MAKE IT VISUAL | Allowed; 1 st Extension of Time file on 7/25/00 |
| 75/745,829 | TUNNELVISION | Allowed; 1 st Extension of Time filed on 10/11/00 |
| 75/745,828 | TUNNELVISION | Accepted; Published on 11/21/00 |
| 76/109,122 | VISUAL TRINITY | Filed 8/14/00 |
| 76/109,116 | VISUAL NETWORKS and Design | Filed 8/14/00 |
| TM00-134 | VISUAL EWATCHER | Filed 8/14/00 |
| 76/127,701 | VISUAL TDSLINK | Filed 9/12/2000 |
| 76/127,702 | TDSLINK | Filed 9/12/2000 |
| 76/139,117 | VISUAL SERVICE ADVISOR | Filed 10/2/2000 |
| 76/139,114 | VISUAL LINKSAFE | Filed 10/2/2000 |
| 76/139,116 | VISUAL IP INSIGHT | Filed 10/2/2000 |
| 76/139,115 | VISUAL INTERNET BENCHMARK | Filed 10/2/2000 |

Registered U.S. Trademarks

| Reg. No. | Mark | Reg. Date |
|-----------|---|--|
| 1,970,625 | ACCESSRAMP DOCUMENTING THE INFORMATION SUPER HIGHWAY (stylized) | 4/23/96 |
| 2,007,923 | CARAVELLE WATCHER | 10/15/96 |
| 2,009,418 | VISUAL UPTIME | 10/22/96 |
| 2,032,357 | GLOBALWATCHER | 1/21/97 |
| 2,067,027 | MEDIAWATCHER | 6/3/97 |
| 2,115,387 | IWATCHER | 11/25/97; Cancellation filed 8/13/99 |
| 2,117,886 | TRANSCEIVE | 12/2/97; Being Sold |
| 2,122,626 | VISUAL NETWORKS | 12/23/97 |
| 2,155,605 | INVERSE NETWORK TECHNOLOGY | 5/5/98 |
| 2,180,579 | I (stylized) | 8/11/98 |
| 2,181,207 | INVERSE NETWORK TECHNOLOGY | 8/11/98 |
| 2,193,550 | INVERSE | 10/6/98 |
| 2,203,246 | AVESTA TECNOLOGIES | 10/10/98 |
| 2,224,976 | BURST ADVISOR | 2/23/99 |
| 2,248,906 | MEASUREMENTS THAT MATTER | 6/1/99 |
| 2,278,155 | INTERNET MEASUREMENT SERVICE | 9/14/99 |
| 2,282,318 | US BENCHMARK REPORT | 9/28/99 |
| 2,282,319 | UK BENCHMARK REPORT | 9/28/99 |
| 2,288,967 | MEASURING QUALITY OF THE INTERNET | 10/26/99 |
| 2,304,103 | INVERSE IP INSIGHT | 12/28/99 |
| 2,389,211 | INVERSE IP INSIGHT | 9/26/00 |

Foreign Pending Trademark Applications

| <i>Country</i> | <i>Serial No.</i> | <i>Mark</i> | <i>Filing Date</i> |
|----------------|-------------------|-----------------|--------------------|
| Canada | 827491 | VISUAL NETWORKS | 10/31/96 |
| ECT | 393561 | BURST ADVISOR | 10/28/96 |
| ECT | 001282102 | MAKE IT VISUAL | 8/13/99 |
| Canada | 1030375 | MAKE IT VISUAL | 9/28/99 |

Foreign Registered Trademarks

| <i>Country</i> | <i>Registration No.</i> | <i>Mark</i> | <i>Registration Date</i> |
|----------------|-------------------------|-----------------|--------------------------|
| Canada | 490358 | VISUAL UPTIME | 2/20/98 |
| Canada | 523933 | BURST ADVISOR | 2/28/00 |
| ECT | 393546 | VPOP | 10/28/96 |
| ECT | 393512 | VISUAL NETWORKS | 10/28/96 |
| ECT | 393504 | VISUAL UPTIME | 10/28/96 |

Exhibit D

Mask Works

None.