

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM414660

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
INEDA SYSTEMS, INC.		01/31/2017	Corporation: DELAWARE
RECEIVING PARTY DATA			
Name:	SILICON VALLEY BANK		
Street Address:	3003 TASMAN DRIVE		
City:	SANTA CLARA		
State/Country:	CALIFORNIA		
Postal Code:	95054		
Entity Type:	Corporation: CALIFORNIA		
PROPERTY NUMBERS Total: 4			
Property Type	Number	Word Mark	
Serial Number:	86792822	IOT PROCESSING UNIT (IPU)	
Serial Number:	86259042	INEDA	
Serial Number:	86259015	INEDA SYSTEMS	
Serial Number:	86232461	WEARABLE PROCESSING UNIT (WPU)	
CORRESPONDENCE DATA			
Fax Number:	8585506420		
<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:	858-550-6433		
Email:	jmfitzpatrick@cooley.com		
Correspondent Name:	JENNIFER FITZPATRICK		
Address Line 1:	C/O COOLEY LLP		
Address Line 2:	4401 EASTGATE MALL		
Address Line 4:	SAN DIEGO, CALIFORNIA 92121		
ATTORNEY DOCKET NUMBER:	194491-1685 Ineda		
NAME OF SUBMITTER:	JENNIFER FITZPATRICK		
SIGNATURE:	/JENNIFER FITZPATRICK/		
DATE SIGNED:	02/02/2017		
Total Attachments: 8			

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement ("Agreement") is entered into as of January 31, 2017, by and between SILICON VALLEY BANK ("Bank") and INEDA SYSTEMS, INC., a Delaware corporation ("Grantor").

RECITALS

A. Bank and Grantor are parties to that certain Loan and Security Agreement by and between Bank and Borrower dated as of December 23, 2015, and that certain First Amendment to Loan and Security Agreement by and between Bank and Borrower dated as of August 25, 2015 (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement).

B. Grantor and Bank also desire to amend the Loan Agreement by that certain Second Amendment to Loan and Security Agreement dated as of the date hereof (the "Second Amendment"). Bank is willing to consent to certain transactions and enter into the Second Amendment, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks, Patents, and Mask Works (as each term is described below) to secure the obligations of Grantor under the Loan Agreement.

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

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

AGREEMENT

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

(a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");

(b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

(c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

(d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the

same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");

(e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");

(f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the "Mask Works");

(g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

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

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

(j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

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

3. Authorization. Grantor hereby authorizes Bank to (a) modify this Agreement unilaterally by amending the exhibits to this Agreement to include any Intellectual Property Collateral which Grantor obtains subsequent to the date of this Agreement, and (b) file a duplicate original of this Agreement containing amended exhibits reflecting such new Intellectual Property Collateral.

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

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

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

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

[Remainder of page intentionally left blank.]

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

GRANTOR:

Address of Grantor:

2901 Tasman Drive, Suite 113
Santa Clara, CA 95054

INEDA SYSTEMS, INC.

Koak Balaji
By: BALAJE KANEGICHERLA
Title: CEO

BANK:

Address of Bank:

3003 Tasman Drive
Santa Clara, CA 95054

SILICON VALLEY BANK

Dave Elia
By: Robert Elia
Title: Director - Advisory Services

EXHIBIT A

Copyrights

Description

Registration/
Application
Number

Registration/
Application
Date

EXHIBIT B

Patents

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
Secure digital host controller virtualization	9,432,446	08/30/16
Optimized multi-root input output virtualization aware switch	9,430,432	08/30/16
Systems and method for providing hierarchical computing in wearable processing units	9,430,028	08/30/16
Sharing single root IO virtualization peripheral component interconnect express devices	9,268,717	02/23/16
Multi-host SATA controller	9,189,166	11/17/15
Audio controller	9,086,843	07/21/15
Low pin count controller	9,047,264	06/02/15
I/O virtualization and switching system	8,996,734	03/31/15
Peripheral device sharing in multi host computing systems	8,990,459	03/24/15
USB virtualization	8,972,624	03/03/15
Multi-processor electronic systems	8,938,568	01/20/15
Network interface sharing	14/285,578	05/22/14
Virtualized Storage Systems	14/285,561	05/22/14
Multi-host Ethernet controller	14/112,410	04/17/12
Peripheral device sharing in multi host computing systems	14/114,743	04/30/12
Wireless interface sharing	14/112,401	04/17/12
Multi-root peripheral connect interface manager	14/112,379	04/20/12
Application sharing in multi host computing systems	14/111,023	04/09/12
File System sharing	14/111,058	04/09/12
Portable electronic device	15/052,811	02/24/16
Multi-Root input output virtualization aware switch	13/817,819	02/19/13
Secure Digital Host Controller Virtualization	15/199,769	06/30/16

EXHIBIT C

Trademarks

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
IOT PROCESSING UNIT (IPU)	86/792,822	10/20/15
INEDA	86/259,042	04/22/14
INEDA SYSTEMS	86/259,015	04/22/14
WEARABLE PROCESSING UNIT (WPU)	86/232,461	03/26/14

EXHIBIT D

Mask Works

Description

Registration/
Application
Number

Registration/
Application
Date

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