

TRADEMARK ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

**CONVEYING PARTY DATA**

Name	Formerly	Execution Date	Entity Type
RAVE LLC		11/06/2013	LIMITED LIABILITY COMPANY: CALIFORNIA

**RECEIVING PARTY DATA**

Name:	AVIDBANK CORPORATE FINANCE, A DIVISION OF AVIDBANK
Street Address:	400 Emerson Street
City:	Palo Alto
State/Country:	CALIFORNIA
Postal Code:	94301
Entity Type:	CORPORATION: CALIFORNIA

**PROPERTY NUMBERS Total: 5**

Property Type	Number	Word Mark
Registration Number:	3311766	ENABLING TOMORROW'S TECHNOLOGY TODAY
Registration Number:	3378532	NANOBIT
Registration Number:	3777729	MERLIN
Registration Number:	3903813	RHAZER
Registration Number:	3940192	BITCLEAN

**CORRESPONDENCE DATA**

Fax Number: 8585506420  
*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.*

Phone: 858-550-6403  
 Email: erin.obrien@cooley.com  
 Correspondent Name: Erin O'Brien  
 Address Line 1: c/o Cooley LLP  
 Address Line 2: 4401 Eastgate Mall  
 Address Line 4: San Diego, CALIFORNIA 92121

CH \$140.00 3311766

ATTORNEY DOCKET NUMBER:	308866-167 RAVE LLC
NAME OF SUBMITTER:	Erin O'Brien
Signature:	/Erin O'Brien/
Date:	11/06/2013
Total Attachments: 5 source=Rave LLC signed IPSA#page1.tif source=Rave LLC signed IPSA#page2.tif source=Rave LLC signed IPSA#page3.tif source=Rave LLC signed IPSA#page4.tif source=Rave LLC signed IPSA#page5.tif	

## INTELLECTUAL PROPERTY SECURITY AGREEMENT

**THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT** is entered into as of November <sup>6</sup>, 2013 by and between **AVIDBANK CORPORATE FINANCE, A DIVISION OF AVIDBANK**, a California corporation ("**Bank**") and **RAVE LLC**, a California limited liability ("**Grantor**").

### RECITALS

Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank, Grantor and RAVE N.P., Inc. a Delaware corporation (as amended from time to time, the "**Loan Agreement**") dated of even date herewith. Capitalized terms used herein have the meaning assigned in the Loan Agreement. Bank is willing to make the financial accommodations to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in all of such Grantor's right title, and interest in, to and under all of the Collateral whether presently existing or hereafter acquired

**NOW, THEREFORE**, Grantor agrees as follows:

### AGREEMENT

To secure performance of Grantor's obligations under the Loan Agreement, Grantor grants to Bank a security interest in all of Grantor's right, title and interest in Grantor's intellectual property (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits). This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. Each right, power and remedy of Bank provided for herein shall not preclude the simultaneous or later exercise by Bank of any or all other rights, powers or remedies.

This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.


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

Address of Borrower:

430 S. Congress Ave., Suite 7  
Delray Beach, FL 33445  
FAX: \_\_\_\_\_  
Attn: Barry Hopkins (CEO), or Rick Greece (CFO)

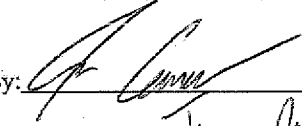
RAVE LLC

By:   
Print Name: Richard Greece  
Title: CFO & Treasurer

Address of Bank:

400 Emerson Street  
Palo Alto, CA 94301  
FAX: (650) 323-6527  
Attn: Jon Comeau

AVIDBANK CORPORATE FINANCE,  
A DIVISION OF AVIDBANK

By:   
Print Name: Jon Comeau  
Title: AVP

**EXHIBIT A**

**Copyrights**

Please Check Box if No Copyrights Exist

<b>Title</b>	<b>Registration Number</b>	<b>Registration Date</b>
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N/A

**EXHIBIT B****Patents**Please Check Box if No Patents Exist 

<u>Title</u>	<u>Serial/ Patent Number</u>	<u>Application/ Issue Date</u>
Improved Scan Data Collection	7,053,369	Issued 5/30/06
Improved Scan Data Collection	7,547,882	Issued 6/16/09
Apparatus & Method for Modifying an Object	7,323,699	Issued 1/29/08
Apparatus & Method for Modifying an Object (KR)	7,495,240	Issued 2/24/09
Apparatus & Method for Modifying an Object (KR)	1,261,655	Issued 4/30/13
Apparatus & Method for Direct Surface Cleaning	8,182,609	Issued 5-22-12
Wafer Fabrication Process	8,562,749	Issued 10/22/13
Apparatus & Method for Indirect Surface Cleaning	7,993,464	issued 8/9/11
Apparatus & Method for Indirect Surface Cleaning	8,293,019	Issued 10/12
Apparatus and Method for Indirect Surface Cleaning (JP)	517490	Issued 1/11/13
Apparatus and Method for Indirect Surface Cleaning (SG)	159095	Issued 12/14/12
Vertical Indent Production Repair	7,829,360	Issued 11/9/10
Debris Removal in High Aspect Structures	8,287,653	Issued 10/16/12
System & Method for Improved Crosshatch Nanomachining Small High Aspect 3D Structures by Creating Alternating Superficial Surface Channels	8,003,283	Issued 8/23/11
A Method for Fabricating High Aspect Ratio Nanostructure	8,334,084	Issued 12/18/12
Apparatus and Method for Modifying Optical Material Properties (JP)	TBD (A/N 2010-519997)	Allowed 8/27/13
Apparatus and Method for Indirect Surface Cleaning	TBD (A/N 13/657,847)	Allowed 8/23/15
Debris Removal in High Aspect Structures (JP)	TBD (A/N 2010-525079)	Allowed 9/20/13

**EXHIBIT C**

**Trademarks**

Please Check Box if No Trademarks Exist

<u>Description</u>	<u>Serial / Registration Number</u>	<u>Application /Registration Date</u>
US ENABLING TOMORROW'S TECHNOLOGY TODAY	Registered 3311766	16-Oct-07
US NANOBITS	Registered 3378532	05-Feb-08
US MERLIN	Registered 3777729	20-Apr-10
Korea MERLIN	Registered 40-886103	20-Oct-11
Japan MERLIN	Registered 5,521,074	14-Sept-12
US RHAZER	Registered 3903813	1-Jan-11
US BITCLEAN	Registered 3940192	5-Apr-11