TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ETAS ID: TM372700

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	SECURITY INTEREST	

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
RBM TECHNOLOGIES, INC.		02/04/2016	CORPORATION: DELAWARE

RECEIVING PARTY DATA

Name:	WESTERN ALLIANCE BANK	
Street Address:	55 ALMADEN BLVD., SUITE 100	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95113	
Entity Type:	CORPORATION: ARIZONA	

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark	
Serial Number:	86786192	XACT	

CORRESPONDENCE DATA

Fax Number: 6506440520

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.

Phone: 6506483802

Email: PATTY@PATTYCHENG.COM

Correspondent Name: **PATTY CHENG**

Address Line 1: 2625 Middlefield Rd., #215 Address Line 4: Palo Alto, CALIFORNIA 94306

ATTORNEY DOCKET NUMBER:	1-1089
NAME OF SUBMITTER:	PATTY CHENG
SIGNATURE:	/s/ Patty Cheng
DATE SIGNED:	02/10/2016

Total Attachments: 6

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AMENDED AND RESTATED INTELLECTUAL PROPERTY SECURITY AGREEMENT

This AMENDED AND RESTATED INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of February 4, 2016 (the "Agreement") between RBM TECHNOLOGIES, INC., a Delaware corporation ("Grantor") and WESTERN ALLIANCE BANK as successor in interest to Bridge Bank, National Association ("Lender"), is made with reference to the Loan and Security Agreement, dated as of May 12, 2015 and as amended from time to time between Lender and Grantor (the "Loan Agreement"), and that certain Intellectual Property Security Agreement dated May 12, 2015 between Lender and Grantor (the "Original IPSA"). Terms defined in the Loan Agreement have the same meaning when used in this Agreement.

For good and valuable consideration, receipt of which is hereby acknowledged, Grantor hereby covenants and agrees as follows:

This Agreement hereby amends and restates in its entirety, without novation, the Original IPSA.

To secure the Obligations under the Loan Agreement, Grantor grants to Lender a security interest in all right, title, and interest of Grantor in any of the following, whether now existing or hereafter acquired or created in any and all of the following property (collectively, the "Intellectual Property Collateral"):

- (a) 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 (collectively, the "Copyrights"), including the Copyrights described in Exhibit A;
- (b) 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 Borrower connected with and symbolized by such trademarks (collectively, the "Trademarks"), including the Trademarks described in Exhibit B;
- (c) patents, patent applications and like protections including without limitation improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same (collectively, the "Patents"), including the Patents described in Exhibit C;
- (d) mask work or similar rights available for the protection of semiconductor chips or other products (collectively, the "Mask Works");
- (e) trade secrets, and any and all intellectual property rights in computer software and computer software products;
 - (f) design rights;
- (g) claims for damages by way of past, present and future infringement 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) 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) amendments, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and
- (j) 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.

The rights and remedies of Lender with respect to the security interests granted hereunder are in addition to those set forth in the Loan Agreement, and those which are now or hereafter available to Lender as a matter of law or equity. Each right, power and remedy of Lender provided for herein or in the Loan Agreement, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein, and the exercise by Lender of any one or more of such rights, powers or remedies does not preclude the simultaneous or later exercise by Lender of any other rights, powers or remedies.

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GRANTOR: LENDER: RBM TECHNOLOGIES, INC. WESTERN ALLIANCE BANK By: Name: Derek W Moody Name: Title: VP, Finance & Administration Title: Address for Notices: Address for Notices: 268 Summer Street, Suite 800 55 Almaden Boulevard, Suite 100 Boston, MA 02210 San Jose, California 95113 Attn: Derek Moody Attn: Note Department Fax:

Fax:(408) 282-1681

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first written above.

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IN WITNESS WHEREOF, the parties have executed this	Agreement as of the date first written above.
GRANTOR:	LENDER:
RBM TECHNOLOGIES, INC.	WESTERN ALLIANCE BANK
By:	ву: 73/4
Name:	Name: BEN FIRTLAND
Title:	Title: ASSISTANT VILE PRESIDENTS
Address for Notices:	Address for Notices:
268 Summer Street, Suite 800 Boston, MA 02210 Attn: Fax:	55 Almaden Boulevard, Suite 100 San Jose, California 95113 Attn: Note Department Fax:(408) 282-1681

EXHIBIT A

COPYRIGHTS

Please Check if No Copyrights Exist ☑

Type of Work:	Title:	International Standard Serial Number (ISSN):	Registration Number:	Filing Date:	Pre - registered?

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EXHIBIT B

TRADEMARKS

Please Check if No Trademarks Exist □

Mark / Title:	U.S. Serial Number:	U.S. Registration Number:	Filing Date:
XACT	86786192		10/13/2015

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EXHIBIT C

PATENTS

Please Check if No Patents Exist \square

Title:	Patent Number:	Application Serial Number:	Issued or Published?	Issue Date/ Filing Date:
Managing facilities	8965927	13/194242	Published	03/01/2012
Confirming Compliance With a Configuration	9041707	13/485706	Issued	05/26/2015
Generating A Layout Of Products		12/788456	Published	05/27/2010
MANAGING FACILITIES		14/605689	Published	01/26/2015
CONFIRMING COMPLIANCE WITH A CONFIGURATION		14/713839	Published	05/15/2015

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RECORDED: 02/10/2016