504696017 12/19/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ						
		Name		Execution Date			
ZIILABS INC., LTD.							
RECEIVING PARTY D	ATA						
Name:	RPX CC	DRPORATION					
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Internal Address:	STEUA	RT TOWER, SUITE 1100					
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Postal Code:	94105						
PROPERTY NUMBERS		Number					
Patent Number:		6480913					
CORRESPONDENCE	DATA						
Fax Number:	4	858)430-2427					
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Correspondence will l	be sent to	the e-mail address first; if that					
Correspondence will L using a fax number, if	be sent to provided	· · · · · · · · · · · · · · · · · · ·					
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Correspondence will L using a fax number, if Phone: Email: Correspondent Name:	be sent to provided	<i>the e-mail address first; if that</i> <i>; if that is unsuccessful, it will l</i> 358-724-2450 scott@mdiplaw.net MUSICK DAVISON LLP					
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PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT ("Patent Assignment"), dated as of August 9, 2017 ("Effective Date"), is entered into by and between ZiiLabs Inc., Ltd., a Bermuda corporation with a registered office at Clarendon House, 2 Church Street, Hamilton, HM11 Bermuda ("Assignor"), and RPX Corporation, a Delaware corporation with a principal place of business at One Market Plaza, Steuart Tower, Suite 800, San Francisco, CA 94105 ("RPX").

For good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby:

(A) irrevocably assigns to RPX:

- (1) the entire right, title, and interest, everywhere in the world, to
 - (a) the issued patents and/or patent applications set forth on Schedule 1 hereto,
 - (b) any patent applications and/or patents that may claim priority to the item in (a) (including but not limited to continuations, continuations-in-part, divisionals, renewals, extensions, and reexaminations or reissues of the patent in (a), including any foreign counterparts of such patent, together with all priority rights and counterpart applications under any existing or future international patent conventions, agreements, or treaties).
 - (c) any other rights in the inventions described in any of (a) or (b), including rights to future patent applications and all rights of cooperation assigned or granted by a third party;

(all of the foregoing in (1), collectively, the "Assigned Patents");

- (2) the right to sue third parties for infringement (including but not limited to past, present, and future infringement, damages, and injunctive relief) of the Assigned Patents accruing based on activities occurring prior to the Effective Date hereof or hereafter; and
- (3) any current or future right to receive royalties based on any of the foregoing in (1) or (2);

(all of the foregoing in (A), collectively, the "Assigned Rights"); and

- (B) agrees upon request of RPX (or its successors, assigns, or legal representatives) to, and if Assignor is unable or unwilling to do so authorizes RPX to act in Assignor's name to:
 - (1) execute all truthful oaths, assignments, powers, and any other papers;
 - (2) testify in any proceeding; and
 - (3) otherwise take any action, and fully cooperate with RPX;

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in each case, related to securing and enforcing RPX's Assigned Rights related to this Patent Assignment.

RPX agrees that this assignment is being made subject to those agreements entered into by Assignor and set forth on Exhibit F to that Patent License. License Option and Assignment Agreement entered into on July 7, 2017, as updated through the date of the assignment.

The terms and conditions of this Patent Assignment will inure to the benefit of RPX, its successors, assigns, and other legal representatives, and will be binding upon Assignor, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, the parties hereto have caused this Patent Assignment to be executed as of the Effective Date. Each individual signing below represents and warrants that he or she has authority to sign for and enter into this Patent Assignment on behalf of his or her respective party.

Agreed to:

Notary Seal:

ZiiLabs Inc., Lto By:	1. Marloup	
	NG KEN LONG	PATRICIA C. TERRA Notary Public COMMONNELLIN OF INSUCCIONETTS Ny Commission Expires
Title:	P12-EC702	- Patrice C-Ima
Date:	Auguel 9, 2017	
RPX Corporatio	n	Notary Seal:
By:	$\frac{1}{2}$ \bigwedge	A notary public or other officer completing this
Name: En	ILY GAVIA	certificate verifies only the identity of the individual who signed the document to which this certificate is
Title:	ENERIAL COURSEL	 attached, and not the truthfulness, accuracy, or validity of that document,
Date: 5	ETEMBER 19,2019	State of California)
		County of San Francisco)
		On September 19, 2017 before me, Doris Young, Notary Public, personally appeared Emily Gavin, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
	**************************************	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paregraph is true and correct.
	DORIS YOUNG	WITNESS my hand and official seal

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commission No. 2165145

NOTARY PUBLIC-CALIFORNIA SAN FRANCISCO COUNTY

My Comm. Expires OCTOBER 18, 2020

Signature

PATENT REEL: 044442 FRAME: 0089

SCHEDULE 1

PATENTS

Patent No.	Pab. No.	App. No.	Country	Title	Status	File Date	Pub. Date	Issue Date
U\$6480913		US09/353894	US	Data sequencer with mux select input for converting input data stream and to specific output data stream using two exclusive-or logic gates and counter	Granted	7/15/1999		11/12/2002
		US60/093196	US	DATA SEQUENCING APPARATUS AND METHOD	Expired	7/17/1998		

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RECORDED: 12/19/2017