# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
PING PIU KUO	12/21/2012

### **RECEIVING PARTY DATA**

Name:	RAM PHOTONICS, LLC
Street Address:	4901 MORENA BLVD.
Internal Address:	SUITE 128
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92117

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14311054

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	91569-911740 (000630US)	
NAME OF SUBMITTER:	MATTHEW B. CROOKSTON	
SIGNATURE:	/Matthew B. Crookston/	
DATE SIGNED:	10/15/2014	

**Total Attachments: 1** 

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PATENT REEL: 033952 FRAME: 0123

Attorney Docket No.: 91569-858769(000610US)

#### ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Ping Piu Kuo of San Diego, CA, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

METHODS AND APPARATUS GENERATION OF

COHERENT FREQUENCY COMBS

Date(s) of execution of Declaration: 12/21/2012

Filing Date:

Herewith

Application No.: Unassigned; and

WHEREAS, RAM PHOTONICS, LLC, located at 4901 Morena Blvd., Suite 128, San Diego, CA 92117, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that they will, without charge to Assignor, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor hereby authorizes and request Kilpatrick Townsend & Stockton LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignor has signed their name on the dates indicated.

Dated: 12/21/2012

Ping Piu Kuo

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PATENT REEL: 033952 FRAME: 0124