

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jizhang Shan</td> <td>08/28/2012</td> </tr> <tr> <td>Weihua Xiong</td> <td>08/28/2012</td> </tr> <tr> <td>Zhipeng Deng</td> <td>08/29/2012</td> </tr> </tbody> </table>		Name	Execution Date	Jizhang Shan	08/28/2012	Weihua Xiong	08/28/2012	Zhipeng Deng	08/29/2012		
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<table border="1"> <tr> <td>Name:</td> <td>OmniVision Technologies, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>4275 Burton Drive</td> </tr> <tr> <td>City:</td> <td>Santa Clara</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95054</td> </tr> </table>		Name:	OmniVision Technologies, Inc.	Street Address:	4275 Burton Drive	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95054
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 7209313037          Phone: 720-931-3011          Email: patent@lathropgage.com  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Curtis A. Vock LATHROP &amp; GAGE LLP          Address Line 1: 4845 Pearl East Circle          Address Line 2: Suite 201          Address Line 4: Boulder, COLORADO 80301</p>											
ATTORNEY DOCKET NUMBER:	528365										
NAME OF SUBMITTER:	Philip diZerega										
<p>Total Attachments: 4          source=Signed_Assignment#page1.tif          source=Signed_Assignment#page2.tif          source=Signed_Assignment#page3.tif          source=Signed_Assignment#page4.tif</p>											

CH \$40.00 13604672

## ASSIGNMENT

We, **Jizhang Shan** of Cupertino, California, a citizen of the People's Republic of China; **Weihua Xiong** of Cupertino, California, a citizen of Canada; and **Zhipeng Deng** of Shanghai, China, a citizen of the People's Republic of China ("Inventors"); all citizens of the United States of America; have invented certain new and useful

### **SYSTEMS AND METHODS FOR RESUMING CAPTURE OF A BASE IMAGE OF AN OBJECT BY A MOBILE SCANNER**

for which we are about to file a patent application.

**OmniVision Technologies, Inc.**, a corporation having its principal place of business at 4275 Burton Drive, Santa Clara, California 95054 ("Company"), is desirous of acquiring all rights, title, and interests in and to Inventors' invention, all patent applications for the invention, and all patents which may be granted for or upon the invention and applications in the United States of America and anywhere in the world.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Inventors each irrevocably assign and transfer to Company the full and exclusive right, title, and interest, throughout the world, in and to the following:

- (a) the invention as set forth and described, for example, in the patent application specification(s) accompanying Inventors' executed declarations;
- (b) all United States patent applications for the invention;
- (c) any and all refilings, divisions, continuations, and continuations-in-part of those United States patent applications;
- (d) any and all patents of the United States of America which may issue from any of the above items;
- (e) any and all reissue and reexamination certificates of those United States patents;
- (f) any and all applications for the invention filed in any and all countries foreign to the United States of America;
- (g) any and all refilings, divisions, and continuations of those foreign-filed applications;
- (h) any and all patents, certificates, and registrations of countries foreign to the United States of America which may issue from those foreign-filed applications, refilings, divisions, and continuations;

- (i) any and all extensions of, and additions to, the foreign-filed applications and patents, certificates, and registrations related thereto; and
- (j) any and all claims, causes of action, and damages for past, present, and future infringement or other unauthorized use of the above items, along with the right to sue for and to collect damages and other relief.

Inventors each further agree that upon request Inventors will promptly provide Company or its legal representatives all pertinent facts and documents relating to the invention and all other items listed above, and Inventors will testify as to the same in any interference, litigation, or proceeding related thereto. Further, Inventors will promptly execute and deliver to Company or its legal representatives any and all papers, instruments, and affidavits required to apply for, obtain, maintain, issue, and enforce all of the items listed above.

All of the above shall be held and enjoyed by Company and its successors, legal representatives, and assigns for their own use and benefit, for the full term for which the protections listed above may be granted, and Inventors hereby authorize and request the Commissioner of Patents and Trademarks to issue patents to Company in accordance with this Assignment.

This Agreement does not create any agency, employment, or partnership relationship between the parties. Unless set forth in a separate writing signed by Company, Inventors have no right or interest in any proceeds related in any way to the items listed above.

This Agreement is an integrated agreement that contains the entire understanding between the Parties regarding the matters addressed herein and may not be amended, extended or otherwise modified except by written agreement of the parties. This Agreement shall prevail over all prior communications between and among the parties or their representatives regarding the matters addressed herein.

The parties expressly agree that this Agreement shall not be construed against any party on the ground that such party was responsible for the preparation of this Agreement, or on any related ground. All terms contained herein shall be construed as singular, plural, masculine, feminine, or neuter, as context requires.

Should any provision of this Agreement be determined to be void, unenforceable, or against public policy, such provision may be altered in time or scope in order to give effect to such provision. If such alteration is not possible, such provision shall be deemed severed from

this Agreement and the balance of this Agreement shall remain in full force and effect, so long as the original intent of this Agreement remains substantially intact.

\*\*\*\*\*

**Inventors:**


Date: 8/28/2012

  
Jizhang Shan

08/28/2012

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Date:

  
Weihua Xiong

Date: \_\_\_\_\_

Zhipeng Deng

this Agreement and the balance of this Agreement shall remain in full force and effect, so long as the original intent of this Agreement remains substantially intact.

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IN WITNESS WHEREOF, this Agreement is executed on the date(s) set forth below.

Inventors:

\_\_\_\_\_  
Date:

\_\_\_\_\_  
Jizhang Shan

\_\_\_\_\_  
Date:

\_\_\_\_\_  
Weihua Xiong

2012.8.29  
\_\_\_\_\_  
Date:

Zhipeng Deng  
\_\_\_\_\_  
Zhipeng Deng