

08-16-2004



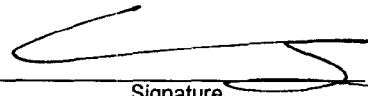
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Form PTO-1595 REC (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)

DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

8/10/04

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

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| <p>1. Name of conveying party(ies):<br/>Jizhang Shan</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>   |  | <p>2. Name and address of receiving party(ies)<br/>Name: <u>Omnivision Technologies, Inc.</u><br/>Internal Address: _____<br/>Street Address: _____<br/><br/>1341 Orleans Drive<br/><br/>City: <u>Sunnyvale</u><br/>State: <u>CA</u> Zip: <u>94089</u><br/>Additional name(s) &amp; address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>  |  |
| <p>3. Nature of Conveyance:<br/><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger<br/><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name<br/><input type="checkbox"/> Other _____<br/>Execution Date: <u>June 8, 2004</u></p>  |  |  |  |
| <p>4. Application number(s) or patent number(s):<br/>If this document is being filed together with a new application, the execution date of the new application is: _____<br/>A. Patent Application No.(s):<br/><u>10/850,831</u><br/>B. Patent No.(s): _____<br/>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>   |  |  |  |
| <p>5. Name and address of party to whom correspondence concerning document should be mailed:<br/>Name: <u>Chun M. Ng</u><br/><u>PERKINS COIE LLP</u><br/>Internal Address: <u>Atty. Dkt.: 384938074US</u><br/>Street Address:<br/><u>P.O. Box 1247</u><br/><br/>City: <u>Seattle</u> State: <u>WA</u> Zip: <u>98111-1247</u></p>   |  | <p>6. Total number of applications and patents involved: <u>1</u><br/>7. Total fee (37 CFR 3.41) \$ <u>40.00</u><br/><input checked="" type="checkbox"/> Enclosed<br/><input type="checkbox"/> Authorized to be charged to deposit account<br/><input type="checkbox"/> Authorized to be charged to credit card (Form 2038 enclosed)<br/>8. Deposit account number:<br/><u>50-0665</u><br/>(Attach duplicate copy of this page if paying by deposit account)</p> |  |
| <b>DO NOT USE THIS SPACE</b>   |  |  |  |
| <p>9. Statement and signature.<br/><i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i></p> <p><u>Chun M. Ng - 36,878</u>  <u>August 9, 2004</u><br/>Name of Person Signing Signature Date</p> <p>Total number of pages including cover sheet, attachments, and documents: <u>3</u></p> |  |  |  |

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## ASSIGNMENT BY INVENTOR

This Assignment is by Jizhang Shan (the "Assignor"), residing at 10201 S. Foothill Blvd., Cupertino, California 95014. The Assignor has invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled METHODS AND SYSTEMS FOR LOCALLY ADAPTIVE IMAGE PROCESSING FILTERS (the "Application"), already filed on May 20, 2004 as U.S. Application No. 10/850,831.

Omnivision Technologies, Inc., a Corporation of the State of Delaware having its principal place of business at 1341 Orleans Drive, Sunnyvale, California 94089 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that Assignor owns the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Date: 6/8/04

Signature: Jizhang Shan

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