

## 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>Praveen Gopalakrishnan</td> <td>09/07/2012</td> </tr> <tr> <td>Victor B. Lortz</td> <td>07/11/2012</td> </tr> <tr> <td>Lei Yang</td> <td>06/29/2012</td> </tr> </tbody> </table>		Name	Execution Date	Praveen Gopalakrishnan	09/07/2012	Victor B. Lortz	07/11/2012	Lei Yang	06/29/2012		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Intel Corporation</td> </tr> <tr> <td>Street Address:</td> <td>2200 Mission College Blvd.</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>95052</td> </tr> </table>		Name:	Intel Corporation	Street Address:	2200 Mission College Blvd.	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95052
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13538958</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13538958						
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CORRESPONDENCE DATA											
<p>Fax Number: 2039727627</p> <p>Phone: 203-972-0006</p> <p>Email: martin@bmtpatent.com</p> <p><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: Buckley, Maschoff &amp; Talwalkar LLC/ Intel</p> <p>Address Line 1: 50 Locust Avenue</p> <p>Address Line 4: New Canaan, CONNECTICUT 06840</p>											
ATTORNEY DOCKET NUMBER:	P44220 (I06.611)										
NAME OF SUBMITTER:	Randolph P. Calhoun										
<p>Total Attachments: 4</p> <p>source=P44220 (I06.611) - Executed Assignment#page1.tif</p> <p>source=P44220 (I06.611) - Executed Assignment#page2.tif</p> <p>source=P44220 (I06.611) - Executed Assignment#page3.tif</p> <p>source=P44220 (I06.611) - Executed Assignment#page4.tif</p>											

OP \$40.00 13538958

## ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an Assignment of the following rights, title and interest: *(check all that apply)*

- ☒ United States of America rights, title and interest in the invention  
☒ Foreign rights, title and interest in the invention  
☒ The following United States Patent Application (I hereby authorize and request my attorney, associated with Customer Number 94221, to insert on the designated lines below, the filing date and application number of said application when known.)

United States Patent Application No.: 13/538,958

which was filed on: June 29, 2012

- ☐ United States Provisional Patent Application No.:  
☐ United States Patent No(s).:  
☐ International (PCT) Patent Application Serial No.:  
☐ Other (*specify*)::

TITLE OF THE INVENTION:

**METHOD AND SYSTEM FOR DECODING SMALL SIZED BARCODES  
FROM BLURRED IMAGES**

### Inventors (*assignors*)

Name	Address
<b>Praveen Gopalakrishnan</b>	801 NW Wheelock Pl, Hillsboro, OR 97006
<b>Victor B. Lortz</b>	7716 SW Oviatt Dr., Beaverton, OR 97007
<b>YANG Lei</b>	1432 NE Carlabay Way, #33, Hillsboro, OR 97124

**Assignee**

Name

Address

**Intel Corporation**

2200 Mission College Blvd., Santa Clara, CA 95052 US

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to **Intel Corporation**, 2200 Mission College Blvd., Santa Clara, CA 95052 US;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures

9/7/2012  
Date

Praveen  
Praveen Gopalakrishnan

\_\_\_\_\_  
Date

\_\_\_\_\_  
Victor B. Lortz

\_\_\_\_\_  
Date

\_\_\_\_\_  
YANG Lei

Inventors' Signatures


Date

Praveen Gopalakrishnan

7/11/2012  
Date

  
Victor B. Lortz

6/29/2012  
Date

  
YANG Lei