

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>Seungyong LEE</td> <td>12/23/2010</td> </tr> <tr> <td>Yongjin KIM</td> <td>12/23/2010</td> </tr> <tr> <td>Cheolhun JANG</td> <td>12/23/2010</td> </tr> </tbody> </table>		Name	Execution Date	Seungyong LEE	12/23/2010	Yongjin KIM	12/23/2010	Cheolhun JANG	12/23/2010
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Yongjin KIM	12/23/2010								
Cheolhun JANG	12/23/2010								
RECEIVING PARTY DATA									
Name:	POSTECH ACADEMY - INDUSTRY FOUNDATION								
Street Address:	San 31, Hyoja-dong, Nam-gu								
Internal Address:	Gyeongbuk								
City:	Pohang-si								
State/Country:	REPUBLIC OF KOREA								
Postal Code:	790-784								
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>13001780</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13001780				
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CORRESPONDENCE DATA									
Fax Number:	(713)228-8778								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	Robert P. Lord								
Total Attachments: 2									

OP \$40.00 13001780

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**PATENT
 REEL: 025553 FRAME: 0612**

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ASSIGNMENT – U. S. RIGHTS ONLY

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the “INVENTOR(S)”) hereby assign, transfer, and set over to:

POSTECH ACADEMY - INDUSTRY FOUNDATION

having the following address:

San 31, Hyoja-dong, Nam-gu,
Pohang-si, Gyeongbuk,
Republic of Korea, 790-784

(referred to herein as “COMPANY”), its successors, and assigns, the entire right, title, and interest for the United States of America (including without limitation its territories and possessions) in and to the invention known by the following title:

METHOD OF CONVERTING COLOR IMAGE INTO GRAYSCALE IMAGE AND RECORDING MEDIUM STORING PROGRAM FOR PERFORMING THE SAME

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all United States Letters Patent which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA LIANG LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

OSHA

Intellectual Property Law

PATENT
REEL: 025553 FRAME: 0614

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

2010.12.23
Date

1st Inventor Signature: _____
Print or Type Name: Seungyong Lee

2010.12.27
Date

2nd Inventor Signature: _____
Print or Type Name: Yongjin Kim

2010.12.23
Date

3rd Inventor Signature: _____
Print or Type Name: Cheolhun Jang

Date

4th Inventor Signature: _____
Print or Type Name: _____

Date

5th Inventor Signature: _____
Print or Type Name: _____

This Assignment may be signed before two witnesses who sign below:

WITNESSES

Signature of Witness: _____
Date _____
Print or Type Name: _____

Signature of Witness: _____
Date _____
Print or Type Name: _____

When this Assignment is not filed concurrently with the patent application, the following identifying information may be added after execution:

U.S. Application Serial No.: 13/001,780

Filing Date: December 28, 2010

OSHALIANG

Intellectual Property Law