

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2739681

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>ANKUR SHAH</td> <td>08/14/2012</td> </tr> <tr> <td>AJIT NINAN</td> <td>10/09/2012</td> </tr> <tr> <td>WENHUA JIA</td> <td>08/14/2012</td> </tr> <tr> <td>HUIMING TONG</td> <td>08/13/2012</td> </tr> <tr> <td>QIAOLI YANG</td> <td>08/15/2012</td> </tr> </tbody> </table>		Name	Execution Date	ANKUR SHAH	08/14/2012	AJIT NINAN	10/09/2012	WENHUA JIA	08/14/2012	HUIMING TONG	08/13/2012	QIAOLI YANG	08/15/2012
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QIAOLI YANG	08/15/2012												
RECEIVING PARTY DATA													
Name:	DOLBY LABORATORIES LICENSING CORPORATION												
Street Address:	100 Potrero Avenue												
City:	San Francisco												
State/Country:	CALIFORNIA												
Postal Code:	94103-4813												
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>14239047</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14239047								
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Application Number:	14239047												
CORRESPONDENCE DATA													
Fax Number:	(415)645-4000												
Phone:	(415) 645-5356												
Email:	Edith.Deng@dolby.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	EDITH DENG												
Address Line 1:	475 BRANNAN STREET, SUITE 300												
Address Line 4:	SAN FRANCISCO, CALIFORNIA 94107-5420												
NAME OF SUBMITTER:	EDITH DENG												
Signature:	/Edith Deng/												

Date:

02/24/2014

**Total Attachments: 10**

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## ASSIGNMENT

WHEREAS, Ankur Shah, a resident of Dublin, California, herein referred to as ASSIGNOR, is an inventor and owner of the United States Patent Application No. 61/681,061, filed August 8, 2012, entitled Image Processing for HDR Images.

WHEREAS, DOLBY LABORATORIES LICENSING CORPORATION, a New York corporation, having a place of business at 100 Potrero Avenue, San Francisco, California, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said application and the invention to which said application is directed, in and to any and all improvements relating to said invention, and in and to all patents thereon, when granted in the United States and all foreign countries;

NOW, THEREFORE, in consideration of good and valuable consideration received by ASSIGNOR from ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR:

1. ASSIGNOR hereby grants, sells, assigns, transfers and conveys unto ASSIGNEE, or to the extent ASSIGNOR has already done so, ASSIGNOR hereby confirms the grant, sale, assignment, transfer and conveyance unto ASSIGNEE of the entire right, title and interest:

(a) in and to said application, invention, and improvements thereto, and each and every additional application filed anywhere in the world, whether or not the country, jurisdiction, or authority of filing is a member of the International Union for the Protection of Industrial Property (The Paris Convention), which additional application is a division of, substitution of, continuation of, continuation-in-part of, or is a counterpart of, or is in any way based on, claims priority from, or relates to, said application, invention or improvements thereto;

(b) all priority rights associated with the filing of each and every such application, for each country of The Paris Convention, for the Patent Cooperation Treaty, for the European Patent Convention, for all other treaties of like purposes, and for Taiwan; and

(c) in and to each and every patent on said invention or improvements thereto that may be granted by any country, jurisdiction or authority, including each and every patent that may be granted on any of the applications referred to in sub-section (a), and in and to each and every reissue, reexamination certificate, or extension of each and every such patent.

2. ASSIGNOR hereby warrants, covenants and represents that he/she has not heretofore granted to anyone other than ASSIGNEE any license, right or privilege in respect to the said applications, patents, or said invention, nor in any other way encumbered the same, and that he/she has, or in the case of a previous assignment to ASSIGNEE, ASSIGNOR had the full right to convey, free of all licenses and encumbrances, the entire right, title and interest hereby assigned.

3. ASSIGNOR covenants and agrees that at the request and expense of ASSIGNEE he/she will promptly execute all papers deemed necessary or desirable by ASSIGNEE to perfect ownership of said invention, applications, and patents to ASSIGNEE, and execute all oaths, declarations and other papers deemed necessary or desirable by ASSIGNEE for prosecuting said applications and patents, for use in interference proceedings involving said invention, applications and patents, for use in opposition proceedings involving said invention, applications and patents, for refiling said applications, for filing of divisional, substitution, continuation or continuation-in-part applications deemed necessary or desirable by ASSIGNEE, for reissuance or reexamination of said patents, or for the filing in foreign countries of applications for patents counterpart to or in any way based on or relates to said application or to an

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application which is a division of, substitution of, continuation of, continuation-in-part of, said application or which application claims priority from or relates to said invention or improvements thereto. ASSIGNOR further covenants and agrees that at the expense and request of ASSIGNEE, he/she will promptly assist ASSIGNEE in interference, opposition and reexamination proceedings involving said invention, applications and patents, and in litigation involving said invention, applications and patents, and will assist in the ascertainment of facts and the production of evidence relating to said invention, applications and patents.

4. The terms, covenants and provisions of this ASSIGNMENT shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, his/her heirs, legal representatives and assigns.

IN TESTIMONY WHEREOF, I have executed this instrument.

Dated: 08/14, 2012 ANKUR SHAH  
ANKUR SHAH

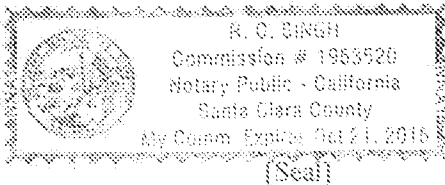
**Notarial Acknowledgement**

STATE of CALIFORNIA )  
 ) ss:  
COUNTY OF SANTA CLARA )

On 08/14, 2012, before me R. C. SINGH, Notary Public, personally appeared ANKUR SHAH, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal



R. C. SINGH  
Notary Public  
My Commission Expires: 06/21, 2015

## ASSIGNMENT

WHEREAS, Ajit Ninan, a resident of San Jose, California, herein referred to as ASSIGNOR, is an inventor and owner of the United States Patent Application No. 61/681,061, filed August 8, 2012, entitled Image Processing for HDR Images.

WHEREAS, DOLBY LABORATORIES LICENSING CORPORATION, a New York corporation, having a place of business at 100 Potrero Avenue, San Francisco, California, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said application and the invention to which said application is directed, in and to any and all improvements relating to said invention, and in and to all patents thereon, when granted in the United States and all foreign countries;

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(b) all priority rights associated with the filing of each and every such application, for each country of The Paris Convention, for the Patent Cooperation Treaty, for the European Patent Convention, for all other treaties of like purposes, and for Taiwan; and

(c) in and to each and every patent on said invention or improvements thereto that may be granted by any country, jurisdiction or authority, including each and every patent that may be granted on any of the applications referred to in sub-section (a), and in and to each and every reissue, reexamination certificate, or extension of each and every such patent.

2. ASSIGNOR hereby warrants, covenants and represents that he/she has not heretofore granted to anyone other than ASSIGNEE any license, right or privilege in respect to the said applications, patents, or said invention, nor in any other way encumbered the same, and that he/she has, or in the case of a previous assignment to ASSIGNEE, ASSIGNOR had the full right to convey, free of all licenses and encumbrances, the entire right, title and interest hereby assigned.

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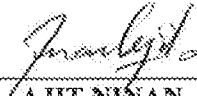
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PATENT  
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4. The terms, covenants and provisions of this ASSIGNMENT shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, his/her heirs, legal representatives and assigns.

IN TESTIMONY WHEREOF, I have executed this instrument.

Dated: Oct 9, 2012   
AJIT NINAN

**Notarial Acknowledgement**

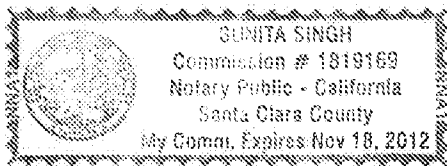
STATE of CALIFORNIA )  
 ) sst.  
COUNTY OF Santa Clara )


On Oct 09, 2012, before me Sunita Singh, Notary Public, personally appeared Ajit Ninan, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

[Seal]



  
Notary Public  
My Commission Expires: Nov 18, 2012

## ASSIGNMENT

WHEREAS, Wenhui Jia, a resident of Dublin, California, herein referred to as ASSIGNOR, is an inventor and owner of the United States Patent Application No. 61/681,061, filed August 8, 2012, entitled Image Processing for HDR Images.

WHEREAS, DOLBY LABORATORIES LICENSING CORPORATION, a New York corporation, having a place of business at 100 Potrero Avenue, San Francisco, California, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said application and the invention to which said application is directed, in and to any and all improvements relating to said invention, and in and to all patents thereon, when granted in the United States and all foreign countries;

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(c) in and to each and every patent on said invention or improvements thereto that may be granted by any country, jurisdiction or authority, including each and every patent that may be granted on any of the applications referred to in sub-section (a), and in and to each and every reissue, reexamination certificate, or extension of each and every such patent.

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IN TESTIMONY WHEREOF, I have executed this instrument.

Dated: 8/14, 2012   
WENHUI JIA

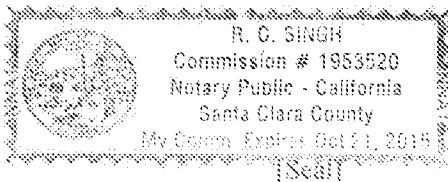
**Notarial Acknowledgement**

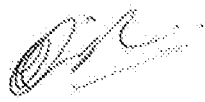
STATE of CALIFORNIA )  
 ) ss:  
COUNTY OF SANTA CLARA )

On 08/14/, 2012, before me R. C. SINGH, Notary Public, personally appeared WENHUI JIA, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal



  
Notary Public  
My Commission Expires: Oct 21, 2015



## ASSIGNMENT

WHEREAS, Huiming Tong, a resident of San Jose, California, herein referred to as ASSIGNOR, is an inventor and owner of the United States Patent Application No. 61/681,061, filed August 8, 2012, entitled Image Processing for HDR Images.

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IN TESTIMONY WHEREOF, I have executed this instrument.

Dated: 08/13, 2012 Huiming Tong  
HUIMING TONG

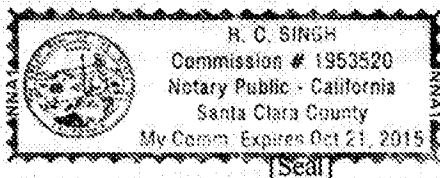
Notarial Acknowledgement

STATE of CALIFORNIA )  
 ) ss:  
COUNTY OF SANTA CLARA )

On 08/13/, 2012, before me R. C. SINGH, Notary Public, personally appeared HUIMING TONG, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal



[Signature]  
Notary Public  
My Commission Expires: OCT 21, 2015

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## ASSIGNMENT

WHEREAS, Qiaoli Yang, a resident of Dublin, California, herein referred to as ASSIGNOR, is an inventor and owner of the United States Patent Application No. 61/681,061, filed August 8, 2012, entitled Image Processing for HDR Images.

WHEREAS, DOLBY LABORATORIES LICENSING CORPORATION, a New York corporation, having a place of business at 100 Potrero Avenue, San Francisco, California, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said application and the invention to which said application is directed, in and to any and all improvements relating to said invention, and in and to all patents thereon, when granted in the United States and all foreign countries;

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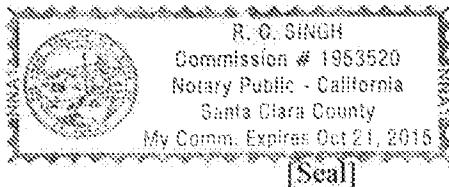
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[Signature]  
Notary Public  
My Commission Expires: Oct 21, 2015