

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Tao Zhang</td> <td>10/29/2012</td> </tr> <tr> <td>Yu-Pao Tsai</td> <td>10/29/2012</td> </tr> </tbody> </table>		Name	Execution Date	Tao Zhang	10/29/2012	Yu-Pao Tsai	10/29/2012
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Tao Zhang	10/29/2012						
Yu-Pao Tsai	10/29/2012						
RECEIVING PARTY DATA							
Name:	MediaTek Singapore Pte. Ltd.						
Street Address:	No. 1 Fusionopolis Walk, #03-01 Solaris						
City:	Singapore						
State/Country:	SINGAPORE						
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>13669453</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13669453		
Property Type	Number						
Application Number:	13669453						
CORRESPONDENCE DATA							
Fax Number:	7039974517						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	3027291562						
Email:	Patent.admin.uspto.cr@naipo.com						
Correspondent Name:	WINSTON HSU						
Address Line 1:	P.O.BOX 506						
Address Line 4:	Merrifield, VIRGINIA 22116						
ATTORNEY DOCKET NUMBER:	MSLP0194USA						
NAME OF SUBMITTER:	SIBYL YU						
Total Attachments: 2 source=1499759#page1.tif source=1499759#page2.tif							

CH \$40.00 13669453

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

ASSIGNOR(S) (Inventors):

Name: Tao Zhang Nationality: US

Name: Yu-Pao Tsai Nationality: TW

Hereby sells, assigns and transfers to

ASSIGNEE(S):

Name: MediaTek Singapore Pte. Ltd.

Address: No. 1 Fusionopolis Walk, #03-01 Solaris, Singapore 138628, Singapore

and the successors and assignees of the ASSIGNEE the entire right, title, and interest in and to any and all improvements which are disclosed in the invention entitled:

"REGION GROWING METHOD FOR DEPTH MAP/COLOR IMAGE"

Which is found in :

- (a) + U.S. patent application executed on even date
- (b) _____ U.S. patent application executed on _____
- (c) _____ U.S. application serial no. _____
- (d) _____ patent no. _____ issued _____
- (e) _____ International application no. _____

PATENT

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this OCT 29 2012 (Date of signing). (請發明人務必簽署上列日期。)

(Type name of inventor)

Signature of INVENTOR

Tao Zhang

Tao Zhang

Yu-Pao Tsai

Yu-Pao Tsai