502368636 06/03/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Yang-Hung Shih | 11/19/2008 |
| Hung-Der Lin | 11/19/2008 |
| Tang-Hung Po | 11/19/2008 |
| Sau-Kwo Chiu | 11/19/2008 |

RECEIVING PARTY DATA

| Name: | MEDIATEK INC. | |
|-----------------|--|--|
| Street Address: | No. 1, Dusing Rd. 1st, Science-Based Industrial Park | |
| City: | Hsin-Chu | |
| State/Country: | TAIWAN | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 13907983 | |

CORRESPONDENCE DATA

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| NAME OF SUBMITTER: | JANINE CHANG | |
| Signature: | /JANINE CHANG/ | |
| Date: | 06/03/2013 | |
| | | |

Total Attachments: 2 source=1659227#page1.tif source=1659227#page2.tif

> PATENT REEL: 030529 FRAME: 0745

:H \$40.00 1390/98

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: | Yang-Hung Shih | N | Jationality: | R.O.C. | | |
| Name: | Hung-Der Lin | N | Nationality: | R.O.C. | | |
| Name: | Tang-Hung Po | N | Nationality: | R.O.C. | | |
| Name: | Sau-Kwo Chiu | | Nationality: | R.O.C. | | |
| Hereby sells, a ASSIGNEE(S | ssigns and transfers to | | | | | |
| Name: | MEDIATEK INC. | | | | | |
| Address: | No. 1, Dusing Rd. 1st, Scientific Rd. 1st, Sci | ence-Based Industrial P | Park, Hsin-C | Chu 300, Taiwan, R.O.C. | | |
| 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: "VIDEO PROCESSING CIUCUIT AND RELATED METHOD FOR MERGING VIDEO OUTPUT STREAMS WITH GRAPHICAL STREAM FOR TRANSMISSION" | | | | | | |
| Which is four | nd in : | | | | | |
| (a) | U.S. patent application executed on even date | | | | | |
| (b) | U.S. patent application executed on | | | | | |
| | c) U.S. application serial no | | | | | |
| (d) | (d) patent no issued | | | | | |
| | | | | | | |

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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 _____ (Date of signing). (请贷明人務必簽署上列日期・)

(Type name of inventor)

Yang-Hung Shih

Hung-Der Lin

Tang-Hung Po

Sau-Kwo Chiu

Signature of INVENTOR

Yang-Hung Shirh 2008, 11, 19
Hung-Dor Lin 2008, 11, 19
Tang-Hung Po 2008, 11, 19
Sau-Kwo Chiu 2008, 11, 19

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