

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Skyworks Solutions, Inc. | 07/09/2010 |
| RECEIVING PARTY DATA | |
| Name: | MediaTek, Inc. |
| Street Address: | No. 1, Dusing Road I |
| Internal Address: | Hsinchu Science Park |
| City: | HSINCHU |
| State/Country: | TAIWAN |
| Postal Code: | 30078 |
| PROPERTY NUMBERS Total: 5 | |
| Property Type | Number |
| Patent Number: | 6697613 |
| Patent Number: | 7155176 |
| Patent Number: | 7231193 |
| PCT Number: | US0507414 |
| PCT Number: | US0512334 |
| CORRESPONDENCE DATA | |
| Fax Number: | (559)432-6872 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
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| Correspondent Name: | Andrew D. Fortney |
| Address Line 1: | 215 W FALLBROOK AVE STE 203 |
| Address Line 4: | FRESNO, CALIFORNIA 93711 |
| NAME OF SUBMITTER: | Sharon E. Brown Turner; Reg. No. 64,205 |

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Total Attachments: 2

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**PATENT
 REEL: 024686 FRAME: 0733**

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PATENT ASSIGNMENT AGREEMENT

WHEREAS, **SKYWORKS SOLUTIONS, INC.**, having a place of business at 20 Sylvan Rd., Woburn, MA 01801 (hereinafter "Seller") is the sole and exclusive owner of certain United States and foreign patents and patent applications listed in Schedule A annexed hereto (collectively referred to as the "Patents"); and

WHEREAS **MediaTek, Inc.**, a Taiwan R.O.C. Corporation having a place of business at No. 1, Dusing Road I, Hsinchu Science Park, HSINCHU, TAIWAN 30078, R.O.C.(hereinafter "Purchaser") is desirous of acquiring the right, title and interest in, to and under the said Patents (and all foreign counterparts and related foreign patents).

Now, Therefore,

For good and valuable consideration, the receipt of which is hereby acknowledged, Seller does hereby sell, assign, transfer and set over to Purchaser, subject to existing encumbrances, the Patents aforesaid, and any inventions claimed in said Patents, any reissue or reissues of said Patents already granted and which may be granted, any divisionals, continuations, continuations-in-part, substitutions, certificates of reexamination already granted and which may be granted the same to be held and enjoyed by Purchaser for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which said Patents are or may be granted, reissued or extended as fully and entirely as the same would have been held and enjoyed by Seller, if this assignment and sale had not been made; together with all claims for damages, royalties, or injunctive relief by reason of past, current, and future infringement and provisional rights under said Patents, with the right to sue for, and collect or obtain the same for its own use and behalf, and for the use and behalf of its successors, assigns or other legal representatives.

And, Seller hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States on said inventions to Purchaser as assignee of the entire interest.

In Witness hereof, Seller has executed this Assignment by its duly authorized representative.

SKYWORKS SOLUTIONS, INC.

By: 
Mark Schneider
Senior Director
Intellectual Property Business Unit

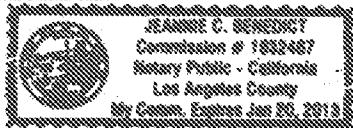
Dated: July 9, 2010 at Irvine, California, USA

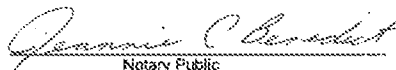
State of California }
County of Orange }

On this 9th day of July 2010 before me, Jeannie C. Benedict, Notary Public, personally appeared Mark Schneider, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person 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

Schedule A

To the Patent Assignment Agreement dated July 9, 2010
Between Skyworks Solutions, Inc. and MediaTek, Inc.

- 1) **System for Canceling Internal Interference in a Receiver**
Skyworks Reference: 99RSS358

| Jurisdiction | Status | Patent Number | Application Number | Publication Number |
|--------------|---------|---------------|--------------------|--------------------|
| US | Granted | 6,697,613 | 09/634,081 | N/A |

- 2) **System for Synchronizing A Portable Transceiver to A Network**
Skyworks Reference: 03SKY0033

| Jurisdiction | Status | Patent Number | Application Number | Publication Number |
|--------------|--------------|---------------|--------------------|--------------------|
| US | Granted | 7,155,176 | 10/820,252 | US 2005/0227630 A1 |
| CN | Published | | 200560018965.2 | CN 1965491A |
| EP | Published | | 05724868.4 | EP 1738476A2 |
| KR | Pending | | 10-2006-7023194 | KR 10-2006-0135061 |
| PCT | Nationalized | | PCT/US2005/007414 | WO 2005/104388 A3 |

- 3) **Direct Current Offset Correction Systems and Methods**
Skyworks Reference: 03SKY0002

| Jurisdiction | Status | Patent Number | Application Number | Publication Number |
|--------------|--------------|---------------|--------------------|--------------------|
| US | Granted | 7,231,193 | 10/822,919 | US 2005/0225388 A1 |
| CN | Published | | 200560019284.8 | CN 101095285A |
| EP | Published | | 05736631.2 | EP 1743416A2 |
| JP | Pending | | 2007-508464 | JP 2007-533266 |
| KR | Pending | | 10-2006-7022894 | KR 10-2007-0007889 |
| PCT | Nationalized | | PCT/US2005/012334 | WO 2005/101649 A2 |