Client Code: QCO.085A/061112

RECORDATION FORM COVER SHEET PATENTS ONLY

PATENTS ONLY To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. Name of conveying parties: Name and address of receiving party: Name: QUALCOMM MEMS Technologies, Inc. 1. (a) Wen-Jian Lin (b) Hsiung-Kuang Tsail Internal Address: Street Address: 5775 Morehouse Drive Prime View International Co., Ltd. Clty: San Diego State: CA Additional name(s) of conveying party(ies) ZIP: 92121-1714 attached? Additional name(s) of receiving party(ies) attached? (X) Yes No () Yes (X)Νo 3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name () Other: 4. US or PCT Application number(s) or US Patent number(s): Execution Date: 1. (a) March 24, 2006 (b) March 3, 2006 (X) Patent Application No.: 10/796,997 Filing Date: March 11, 2004 2. March 3, 2006 Additional numbers attached? () Yes (X) 6. Total number of applications and patents 5. Party to whom correspondence concerning involved: 1 document should be mailed: Customer No. 59,747 Knobbe, Martens, Olson & Bear, LLP Address: 2040 Main Street, 14th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: QCO.085A 8. Deposit account number: 11-1410 7. Total fee (37 CFR 1.21(h)): \$40.00 Please charge this account for any additional fees Authorized to be charged to deposit account (X)which may be required, or credit any overpayment to this account. 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document. Mark M. Abumeri Name of Person Signing 43,458 Registration No. Total number of pages including cover sheet, attachments and document: 3

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PATENT REEL: 017589 FRAME: 0698

APPLICATION

Patent Application No.: 10/796,997 Filing Date: March 11, 2004

ASSIGNMENT

residing	WHEREAS, W et	E, Wen-Jian Lin,	a Talwanese gitizen, an	d Hafung-Kuang Tac	l, a Talwanese citizen
and _					· · · · · ·
United :	States, identified	as United States An	l useful improvements of L for which we have ex- plication No. 10/795,997 published on January 6,	ecuted an application i filled on Memb 11 1	Part 7 intrates Deserve the

AND WHEREAS, QUALCOMM MEMS Technologies, Inc. (hereinafter "ASSIGNER"), a Delaware corporation, with its principal place of business at 5775 Morehouse Drive, San Diego, CA 92121-1714, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application;

NOW, THEREPORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, sasign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the antire right, title, and interest, to and under the said improvements, and the said Application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent, which may have been or may be filed for said improvements in the United States; and we hereby authorize and request the Commissioner of Patents of the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infilingements of the said Letters Patent before or after issuance.

AND WE HEREBY coverant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and relastic applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States.

IN TESTIMONY WHEREOF, WE hereunto set our hands and seal on the date noted herein below.

INVENTOR SIGNATURE:

2409321 030106

PATENT

REEL: 017589 FRAME: 0699

APPLICATION

Patent Application No.: 10/796.997 Fling Date: March 11, 2004

ASSIGNMENT

WHEREAS, Prime View International Co., Ltd., a Taiwanese entity, (hereinafter "ASSIGNOR") having offices at No. 3, Li Shin Rd. 1, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C., represents that it has the entire right, title and interest in certain new and useful improvements related to a METHOD FOR FABRICATING OPTICAL INTERFERENCE DISPLAY CELL for which it has caused to have filed United States Application No. 10/796,997, filed on March 11, 2004, now published as United States Publication No. 2005/0003667, published on January 6, 2005;

AND WHEREAS, QUALCOMM MEMS Technologies, Inc. (hereinafter "ASSIGNEE"), a Delaware corporation, with its principal place of business at 5775 Morehouse Drive, San Diego, CA 92121-1714, desires to acquire the entire right, title, and interest in and to the said Improvements and the said Application;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged. ASSIGNOR does hereby acknowledge that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest, to and under the said improvements, and the said Application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent, which may have been or may be filed for said improvements in the United States; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States.

IN TESTIMONY WHEREOF, ASSIGNOR hereunto sets its hand and seal this 3 day of .20*06*

Prime View International Co., Ltd.

TITLE:

2408602 030106

> PATENT REEL: 017589 FRAME: 0700

RECORDED: 05/05/2006