

PATENT ASSIGNMENT

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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>YEN-TSO CHEN</td> <td>04/05/2012</td> </tr> <tr> <td>JIAN-YU DING</td> <td>04/05/2012</td> </tr> </tbody> </table>		Name	Execution Date	YEN-TSO CHEN	04/05/2012	JIAN-YU DING	04/05/2012				
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<table border="1"> <tr> <td>Name:</td> <td>MStar Semiconductor, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>4F-1, No.26, Tai-Yuan Street, Chu Pei</td> </tr> <tr> <td>City:</td> <td>Hsinchu</td> </tr> <tr> <td>State/Country:</td> <td>Taiwan ROC</td> </tr> <tr> <td>Postal Code:</td> <td>302</td> </tr> </table>		Name:	MStar Semiconductor, Inc.	Street Address:	4F-1, No.26, Tai-Yuan Street, Chu Pei	City:	Hsinchu	State/Country:	Taiwan ROC	Postal Code:	302
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CORRESPONDENCE DATA											
<p>Fax Number: 7038807487 Phone: 703-639-0151 Email: FAXVA@WPAT.COM <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> Correspondent Name: WPAT, PC INTELLECTUAL PROPERTY ATTORNEYS Address Line 1: 8230 Boone Blvd, Suite 405 Address Line 4: Vienna, VIRGINIA 22182</p>											
ATTORNEY DOCKET NUMBER:	66007-658										
NAME OF SUBMITTER:	Justin King										
Total Attachments: 1 source=Assignment#page1.tif											

OP \$40.00 13556392

ASSIGNMENT OF APPLICATION

Whereas, I/we, the below named inventor(s), hereafter referred to as applicant(s), have invented certain new and useful improvements in MULTIPLE-MODULUS DIVIDER AND ASSOCIATED CONTROL METHOD

☐ for which an application for a United States patent was filed on _____,
Application Number _____.

☒ for which an application for a United States patent was executed on April 5, 2012,
and

Whereas, MStar Semiconductor, Inc. of TAIWAN, R.O.C. herein referred to as "assignee" whose mailing address is 4F-1, No.26, Tai-Yuan Street, Chu Pei, Hsinchu, Taiwan 302, R.O.C. is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, for good and valuable consideration, the receipt of whereof is acknowledged, I/we, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefore in the United States, I/we hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States patent to said assignee of the entire right, title, and interest in and to the same, for his sole use and benefit, and for the use and benefit of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

<u>CHEN, YEN-TSO</u>	<u>Apr. 05, 2012</u>	<u>Taiwan</u>
CHEN, YEN-TSO	Date	Place
4F-1, No.26, Tai-Yuan Street, Chu Pei, Hsinchu, Taiwan 302, R.O.C.		

<u>Ding, Jian-Yu</u>	<u>Apr. 05, 2012</u>	<u>Taiwan</u>
DING, JIAN-YU	Date	Place
4F-1, No.26, Tai-Yuan Street, Chu Pei, Hsinchu, Taiwan 302, R.O.C.		