

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>Liming XIU</td> <td>06/01/2011</td> </tr> <tr> <td>Ming-Chieh LIN</td> <td>06/02/2011</td> </tr> </tbody> </table>		Name	Execution Date	Liming XIU	06/01/2011	Ming-Chieh LIN	06/02/2011
Name	Execution Date						
Liming XIU	06/01/2011						
Ming-Chieh LIN	06/02/2011						
RECEIVING PARTY DATA							
Name:	NOVATEK MICROELECTRONICS CORP.						
Street Address:	2F, No. 13, Innovation Road I, Hsinchu Science Park						
City:	Hsinchu						
State/Country:	TAIWAN						
Postal Code:	300						
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>13412653</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13412653		
Property Type	Number						
Application Number:	13412653						
CORRESPONDENCE DATA							
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<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:	Rabin & Berdo, P.C.						
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Address Line 4:	Washington, DISTRICT OF COLUMBIA 20005						
ATTORNEY DOCKET NUMBER:	SUND 1311						
NAME OF SUBMITTER:	Steven M. Rabin						
Total Attachments: 2 source=SUND-1311-Assignment#page1.tif source=SUND-1311-Assignment#page2.tif							

OP \$40.00 13412653

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

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WHEREAS Liming Xiu and Ming-Chieh Lin

hereinafter referred to collectively as the assignor, has invented a certain improvement relating to
**FREQUENCY SYNTHESIZER AND FREQUENCY SYNTHESIZING METHOD FOR CONVERTING FREQUENCY'S
 SPURIOUS TONES INTO NOISE**

the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

said application having been filed in the United States Patent and Trademark Office on _____, authorization being hereby given to my attorneys, Steven M. Rabin and Robert H. Berdo, Jr. of RABIN & BERDO, P.C., 1101 14th Street, N.W., Suite 500, Washington, D.C. 20005., to insert here in parentheses (Application Serial No. _____) the application serial number of said application when known;

said application having been filed under the Patent Cooperation Treaty on _____, Serial No. _____, the United States of America being designated.

AND WHEREAS NOVATEK MICROELECTRONICS CORP. of 2F, No. 13, INNOVATION ROAD I, HSINCHU SCIENCE PARK, HSINCHU 300 Taiwan, R.O.C., hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

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ASSIGNOR:

Signature:



Printed Name: Liming Xiu

Date:

06/01/2011

WITNESS:

Signature: _____

Printed Name: _____

Date: _____

ASSIGNOR:

Signature:



Printed Name: Ming-Chieh Lin

Date:

06/02/2011