PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Shang-I Liu	12/26/2006	

RECEIVING PARTY DATA

Name:	Novatek Microelectronics Corp.			
Street Address:	2F, No. 13, Innovation Road I, Science-Based Industrial Park,			
City:	Hsinchu			
State/Country:	TAIWAN			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11532913

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 17740-US-PA

NAME OF SUBMITTER: Belinda Lee

Total Attachments: 2

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PATENT REEL: 018674 FRAME: 0182 NVT-2005-055 17740-US-PA

ASSIGNMENT

WHEREAS, 1. Shang-I Liu

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: MATRIX DECODER

[x] Filed: September 19, 2006

Serial No. 11/532,913

[] Executed concurrently with the execution of this instrument

WHEREAS, Novatek Microelectronics Corp.

of 2F, No. 13, Innovation Road I, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

PATENT

REEL: 018674 FRAME: 0183

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ASSIGNMENT CONTINUED

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indicated.							
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Signature:	Shana-I	Liu	Date:_	Dec.	26,	2006	

Sole or First Joint Inventor: Shang-I Liu

REEL: 018674 FRAME: 0184

RECORDED: 12/26/2006