PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tsui-Chin Chen	12/11/2006
Wei-Jen Lo	12/11/2006

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:	11692929

CORRESPONDENCE DATA

Fax Number: (949)660-0809

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: JIANQ CHYUN INTELLECTUAL PROPERTY Address Line 1: 7F.-1, NO. 100, ROOSEVELT RD., SEC. 2,

Address Line 4: Taipei, TAIWAN 100

ATTORNEY DOCKET NUMBER:	21147-US-PA

Belinda Lee

Total Attachments: 2

NAME OF SUBMITTER:

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PATENT REEL: 019160 FRAME: 0279 NVT-2006-054 21147-US-PA

ASSIGNMENT

WHEREAS

1. Tsui-Chin Chen

2. Wei-Jen Lo

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: METHOD AND SYSTEM FOR DETERMINING VIDEO DEINTERLACING STRATEGY

[] Filed:

Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS, Novatek Microelectronics Corp.

of 2F, No. 13, Innovation Road I, Science-Based Industrial Park, Hsinchu, Talwan, 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.

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ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Signature: Kni- Chin Chen

Ohen Date: >006/1/11

Sole or First Joint Inventor: Sui Chin Chen

Signature: Wei - Jen Lo

Date: 2006/12/11

Second Joint Inventor (if any): Wei-Jen Lo

REEL: 019160 FRAME: 0281