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PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

APPLICATION NUMBER 09/681986

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Conveying Party Name: Ting-Chang Chang

Execution Date: 06/27/2001

Conveying Party Name: Po-Tsun Liu Execution Date: 06/27/2001

Conveying Party Name: <u>Yi-Shien Mor</u> Execution Date: <u>06/27/2001</u>

RECEIVING PARTY DATA

Receiving Party Name: UNITED MICROELECTRONICS CORP.

Street Address: No.3, Li-Hsin Road 2, Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C. Internal Address: No.3, Li-Hsin Road 2, Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C.

City: <u>Hsin-Chu</u>

State:

Country: <u>TAIWAN</u>

Postal Code:

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CORRESPONDENCE DATA:

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To the best of my knowledge, the foregoing information is true and correct and any attached copy is a true copy of the original document.

NAME OF PERSON SIGNING: WINSTON HSU

DATE SIGNED: 06/27/2001 PATENT

800000399 REEL: 011750 FRAME: 0299

Total Attachments: 2

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source="NAUP0377ASS2.TIF"

PATENT REEL: 011750 FRAME: 0300

Docket No: NAUP0377USA

ASSIGNMENT OF INVENTION

ASSIGNOR	S (Inventors):
Name:	Ting-Chang Chang Nationality: R.O.C.
Address:	4F, No 6, Alley 8, Lane 142, Niu-Pu S. Rd., Hsin-Chu City, Taiwan, R.O
Name:	Po-Tsun Liu Nationality: R.O.C.
Address:	6F, No. 11, Lane 79, Hsin-ChuangSt., Hsin-Chu City, Taiwan, R.O.C.
Name:	Yi-Shien Mor Nationality: R.O.C.
Address:	3F, No. 124, Sec. 4, Min-Sheng E. R., Taipei City, Taiwan, R.O.C.
Hereby sells, a hereinafter 'A No.3, Li-Hsin and the success nterest in and to	ssigns and transfers to UNITED MICROELECTRONICS CORP. ssignee'), of (Assignee address) Road 2, Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C. sors assigns and legal representatives of the ASSIGNEE the entire right, title, and any and all improvements which are disclosed in the invention entitled:
Hereby sells, a hereinafter 'A No.3, Li-Hsin and the success terest in and to "MET LOW"	assigns and transfers to UNITED MICROELECTRONICS CORP. ssignee'), of (Assignee address) Road 2, Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C. fors assigns and legal representatives of the ASSIGNEE the entire right, title, and any and all improvements which are disclosed in the invention entitled: HOD OF AVOIDING DIELECTRIC LAYER DETERIOATION WITD DIELECTRIC CONSTANT DURING A STRIPPING PROCESS"
Hereby sells, a hereinafter 'A No.3, Li-Hsin and the success sterest in and to "MET LOW"	assigns and transfers to UNITED MICROELECTRONICS CORP. ssignee'), of (Assignee address) Road 2, Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C. fors assigns and legal representatives of the ASSIGNEE the entire right, title, and any and all improvements which are disclosed in the invention entitled: HOD OF AVOIDING DIELECTRIC LAYER DETERIOATION WIT DIELECTRIC CONSTANT DURING A STRIPPING PROCESS'' and in:
Hereby sells, a hereinafter 'A No.3, Li-Hsin and the success sterest in and to "MET LOW" Which is four (a)	assigns and transfers to UNITED MICROELECTRONICS CORP. ssignee'), of (Assignee address) Road 2, Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C. sors assigns and legal representatives of the ASSIGNEE the entire right, title, and any and all improvements which are disclosed in the invention entitled: HOD OF AVOIDING DIELECTRIC LAYER DETERIOATION WIT DIELECTRIC CONSTANT DURING A STRIPPING PROCESS" and in: U.S. patent application executed on even date
Hereby sells, a hereinafter 'A No.3, Li-Hsin and the success sterest in and to "MET LOW" Which is four (a)	assigns and transfers to UNITED MICROELECTRONICS CORP. ssignee'), of (Assignee address) Road 2, Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C. fors assigns and legal representatives of the ASSIGNEE the entire right, title, and any and all improvements which are disclosed in the invention entitled: HOD OF AVOIDING DIELECTRIC LAYER DETERIOATION WITT DIELECTRIC CONSTANT DURING A STRIPPING PROCESS'' and in: U.S. patent application executed on even date U.S. patent application executed on
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Assignment, Page 1 of 2

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this 6. 1 (Date of signing).

(Type name of inventor)	Signature of INVENTOR
Ting-Chang Chang	Ting - Chang Chang
Po-Tsun Liu	Po-Tenn Lin
Yi-Shien Mor	Yi-Shien Mon

RECORDED: 07/03/2001