12-29-1998

ASSIGN

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SHEET



T_{α} .	Honorable	Commissioner	of Datente	and Trademarks	۵.
10:	Honorable	Commissioner	or Patents	and Trademarks	s:

Please record the attached original document(s) or copy thereof.

Name of conveying party(ies)

- Juen-Kuen Lin a)
- **b**) Chien-Hsin Lai
- Peng-Yih Peng c)
- Chia-Jui Chang d)

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2.	Name	and	address	of re	ceiving	party(ie	s)

- Name: a)
- United Microelectronics Corp.
- Address:

No. 3, Li-Hsin Rd., II

Science-Based Industrial Park Hsinchu, Taiwan, R.O.C.

3.	Nature of conveyance Assignment
	Execution Date: November 4, 1998
4.	Application Number(s) or Patent Number(s): Unassigned
	The title of the (new) application is:
	CHEMICAL MECHANICAL POLISHING MACHIN

NE

5. Please send all correspondence concerning this (these) documents to:

> Brian R. Coleman HICKMAN & MARTINE, LLP

P.O. Box 52037

Palo Alto, CA 94303-0746 Tel. No.: (650) 470-7430

Fax No.: (650) 470-7440

- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41): \$40.00

Enclosed

Authorized to be charged to Deposit Account No. 50-0384

(Order No.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached 8. To the best of my knowledge and belief, the factory is a true copy of the original document.

December 4, 1998

Date:

Brian R. Coleman

Registration No. 39,145

Attorney Docket No. JCIPP1

(Revised 01/96)

PATENT REEL: 009658 FRAME: 0306

ASSIGNMENT

WHEREAS,

- 1. Juen-Kuen Lin
- 3. Peng-Yih Peng

- 2. Chien-Hsin Lai
- 4. Chia-Jui Chang

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: CHEMICAL MECHANICAL POLISHING MACHINE

[] Filed:

Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS, United Microelectronics Corp.

of No. 3, Li-Hsin Rd. II, 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.

-1-

ASSIGNMENT CONTINUED

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

indicated.

Fourth Joint Inventor (if any): Chia-Jui Chang

RECORDED: 12/04/1998

Signature

Sole or First Joint Inventor: Juen-Kuen Lin

Chien-Hon (ai Nov. 4. 1998

Signature:

Second Joint Inventor (if any): Chien-Hon Lai

Feng - Lih Peng Nev. 4. 1998

Signature:

Third Joint Inventor (if any): Peng-Yih Peng

Signature:

-2-

PATENT REEL: 009658 FRAME: 0308