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102177069

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1 Name of conveying party(ies):

 Hung Lin
 Tien-Chen Hu
 Tso-Hsu Lin
 Hong-Chin Pu
 Jeng-Fang Chang
 Der-Yuan Hong

7-24-02

2 Name and address of receiving party(ies):

 Taiwan Semiconductor Manufacturing Co. Ltd.
 No. 121 Park Avenue 3
 Science-Based Industrial Park
 Hsin-Chu, Taiwan, R.O.C.

3 Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

Execution Date: May 30, 2002

Additional name(s) & address(es) attached ☐ Yes ☒ No
 1c996 U.S. PTO
 10/202196

07/24/02

4 Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 05-30-02

A. Patent Application No(s).

10,202196

B. Patent No(s)

Additional numbers attached? ☐ Yes ☒ No

5 Name and address of party to whom correspondence concerning document should be mailed:

 RANDY W. TUNG
 Tung & Associates
 838 W. Long Lake Road
 Suite 120
 Bloomfield Hills, Michigan 48302

6 Total number of applications and patents involved:

1

7 Total fee (37 CFR 3.41)

\$40.00

☐ Enclosed☒ Authorized to charge credit card (w/filing fee)

8 Deposit Account Number:

50-0484

(Attach duplicate copy of this page if paying by deposit account)

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01 FC:581

40.00 DP

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9 Statement and signature.

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

 Randy W. Tung
 Name of Person Signing
 Registration No. 31,311

Signature

 July 24, 2002
 Date

Total number of pages including cover sheet, attachments, and document : 3

 Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments
 Washington, D.C. 20231

 PATENT
 REEL: 013132 FRAME: 0354

ASSIGNMENT

WHEREAS, we, HUNG LIN, TIEN-CHEN HU, TSO-HSU LIN, HONG-CHIN PU, JENG-FANG CHANG and DER-YUAN HONG, have invented certain improvements in
BELT TENSIONING ASSEMBLY FOR CMP APPARATUS

for which we are about to make application for Letters Patent of the United States; and

WHEREAS, TAIWAN SEMICONDUCTOR MANUFACTURING CO., LTD. of
No. 121, Park Avenue 3, Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C, is desirous of
acquiring the entire right, title and interest in and to said invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and
valuable consideration, the receipt of which is hereby acknowledged, we, HUNG LIN, TIEN-CHEN
HU, TSO-HSU LIN, HONG-CHIN PU, JENG-FANG CHANG and DER-YUAN HONG, by these
presents, do hereby sell, assign and transfer unto the said corporation and its assigns, for the territory
of the United States of America and all foreign countries, the entire right, title and interest, including
all priority rights under the International Convention associated with each country of the Union, in
and to said invention as described in the patent application executed by us on the 30 day of
May, 2002, preparatory to obtaining Letters Patent of the United States thereon,
and in and to said application and any Letters Patent that may be granted in pursuance of said
application and any divisional, continuation or continuation-in-part application thereof, and in and

to any reissue of any such patent, and in and to any patent applications which may be filed on said invention in countries foreign to the United States and any Letters Patent granted thereon.

We further authorize said corporation to apply for foreign patents on said invention in its own name or through its designees, including subsidiaries, related companies or assignees, under the International Convention or otherwise, and we further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said corporation or its designees the rights herein assigned.

Hung Lin
HUNG LIN

Tien-Chen Hu
TIEN-CHEN HU

Tso-Hsu Lin
TSO-HSU LIN

Hong-Chin Pu
HONG-CHIN PU

Jeng-Fang Chang
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