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

1 Name of conveying party(ies):

Wei-Su Chen
Yi-Shian Chen
Cheng-Hong LeeHui-Chi Su
Chao-Chiun Liang
Jeng-En Juang

2 Name and address of receiving party(ies):

Industrial Technology Research Institute
Room 51-103, TTSC/B100,
195 Section 4, Chung Hsing Road
Chutung, Hsinchu, Taiwan 310 R.O.C.

3 Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:Execution Date: November 19, 2001Additional name(s) & address(es) attached ☐ Yes ☒ No

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: 11-19-01

A. Patent Application No(s).

B. Patent No(s)

10/057009

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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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

January 24, 2002

Date

Total number of pages including cover sheet, attachments, and document: 3Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

64,600-095

PATENT
REEL: 012543 FRAME: 0587

ASSIGNMENT

WHEREAS, we, WEI-SU CHEN; HUI-CHI SU; YI-SHAN CHEN; CHAO-CHIUN LIANG; CHENG-HONG LEE and JENG-EN JUANG have invented certain improvements in

**MICRO FABRICATION WITH VORTEX SHAPED SPIRALLY
TOPOGRAPHICALLY TAPERED SPIRALLY PATTERNED CONDUCTOR
LAYER AND METHOD FOR FABRICATION THEREOF**

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

WHEREAS, ITRI of Room 51-103, TTSC/B100, 195 Section 4, Chung Hsing Road, Chutung, Hsinchu, Taiwan 310 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, WEI-SU CHEN; HUI-CHI SU; YI-SHAN CHEN; CHAO-CHIUN LIANG; CHENG-HONG LEE and JENG-EN JUANG, 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 19th day of

NOU., 2001, 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.

Wei-Su Chen
2001. 11. 19.

Hui-Chi Su
2001. 11. 19

Yi-Shian Chen
2001. 11. 19

Chao-Chiun Liang 2001, 11, 19.

Cheng-Hong Lee
2001, 11. 19.

Jeng En Juang
2001. 11. 19.

TUNG & ASSOCIATES
838 W. Long Lake Road
Suite 120
Bloomfield Hills, Michigan 48302