

09-24-2004

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office



102844482

9-17-04

17541 U.S. PTO
10/942925



To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Kin-Lu WONG (08/26/2004), Saou-Wen SU (08/26/2004), Chih-Hsien WU (08/26/2004), Chia-Lun TANG (08/30/2004), and

Execution Dates: in parentheses after inventor name

Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No

2. Name and address of receiving party(ies)

Name: Industrial Technology Research Institute

Internal Address: _____

Street Address: _____

195 Chung Hsing Rd., Sec. 4, Chutung,

City: Hsinchu

State: _____

Country: Taiwan, Republic of China Zip: _____

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

NEW

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Joe McKinney Muncy
BIRCH, STEWART, KOLASCH & BIRCH,
LLP

Internal Address: Atty. Dkt.: 0941-1030PUS1

Street Address: 8110 Gatehouse Rd
Suite 100 East
P.O. Box 747

City: Falls Church

State: VA Zip: 22040-0747

Phone Number: (703) 205-8000

Fax Number: (703) 205-8050

Email Address: mailroom@bskb.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☒ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information:

- a. Credit Card Last 4 Numbers _____
Expiration Date _____
b. Deposit Account Number _____
Authorized User Name _____

9. Signature.

Joe McKinney Muncy
Signature

September 17, 2004

Date

Joe McKinney Muncy - 32,384

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

KM/sm

09/20/2004 HTECKLU1 00000026 10942925

02 HC:8021

40.00 DP

**RECORDATION FORM COVER SHEET
(continued)****Additional Conveying Party(ies)/Execution Date(s) (1. Continued):**

Shyh-Tirng FANG (08/30/2004)

Additional Assignees (2. Continued):

Assignee Name: _____

Internal Address: _____

Street Address: _____

City: _____ State: _____ Country: _____ Zip: _____

Assignee Name: _____

Internal Address: _____

Street Address: _____

City: _____ State: _____ Country: _____ Zip: _____

Assignee Name: _____

Internal Address: _____

Street Address: _____

City: _____ State: _____ Country: _____ Zip: _____

Additional Applications and/or Patents (4. Continued):

Additional Patent Application Numbers

4A. Continued:

Additional Patent Numbers

4B. Continued:

Additional numbers attached?

☐

Yes

☐

No

ASSIGNMENT

WHEREAS, Kin-Lu WONG, Saou-Wen SU, Chih-Hsien WU,
Chia-Lun TANG and Shyh-Tirng FANG
hereafter 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: ANTENNA
Filed: September 17, 2004 Serial No. NEW
Executed on: July 17, 2004 and July 19, 2004

WHEREAS, Industrial Technology Research Institute of 195
Chung Hsing Rd., Sec. 4, Chutung, 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.

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

Kin-Lu Wong
Kin-Lu WONG

Aug. 26, 2004
Date:

Saou-Wen SU
Saou-Wen SU

Aug. 26, 2004
Date:

Chih-Hsien Wu

Chih-Hsien WU

Aug. 26, 2004

Date:

Chia-Lun Tang

Chia-Lun TANG

Aug. 30, 2004

Date:

Shyh-Tirng Fang

Shyh-Tirng FANG

Aug, 30, 2004

Date: