U.S. PTO 11/826935 07/19/2007

Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005)	2007 U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Offi
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To the Director of the U.S. Paten.	ocuments or the new address(es) below. 2. Name and address of receiving party(les)
Name of conveying party(les): Tze-Hsuan CHANG (06/05/2007) and Jean-Fu	
KIANG (06/05/2007)	Name: National Taiwan University
Additional name(s) of conveying party(les) attached?	Internal Address:
3. Nature of conveyance/Execution Date(s):	Street Address:
•	No. 1, Sec. 4, Roosevelt Rd.
Execution Date(s): in parentheses after inventor name	No. 1, Sec. 4, Noosevell No.
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: Taipei
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Taiwan ROC Zip: 106
Other	Additional name(s) & address(es) Yes X No attached:
Additional numbers attached	? Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Joe McKinney Muncy BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 0941-2014PUS1	Authorized to be charged by credit card
Street Address: 8110 Gatehouse Road Suite 100 East	X Authorized to be charged to deposit account
P.O. Box 747	Enclosed
	None required (government interest not affecting tit
City: Falls Church	8. Payment Information
State: VA Zip: 22040-0747	a. Credit Card Last 4 Numbers
Phone Number: (703) 205-8026	Expiration Date
Fax Number: (703) 205-8050	b. Deposit Account Number 02-2448 Authorized User Name Joe McKinney Muncy
Email Address: mailroom@bskb.com	Administration of the processing stations
9. Signature:	July 19, 2007
Signature ROBERT F. GNUSE Date	
Joe McKinney Muncy - 32,334 Keg Name of Person Signing	istration # 2729 humber of pages including cover sheet, attachments, and documents:
Hame of Leison Signing	

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KM/eap

ASSIGNMENT

WHEREAS, Tze-Hsuan CHANG, and Jean-Fu KIANG
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: WIDEBAND DIELECTRIC RESONATOR ANTENNA
Filed:7/19/07 Serial NoNEW
Executed on: June 5, 2007
Executed on:
WHEREAS, NATIONAL TAIWAN UNIVERSITY of No. 1, Sec. 4,
Roosevelt Road, Taipei, 106 Taiwan 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;
Section 1 atom 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.
Assigner 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.
Tze-Hsuan Chang 2007/615 Tze-Hsuan CHANG Date
12E-nsuall Chang / Date
Jean-Fu KIANG Toop 1615 Date

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RECORDED: 07/19/2007

PATENT REEL: 019632 FRAME: 0736