

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Ming Chieh Huang</td><td>12/21/2006</td></tr><tr><td>Jui Jung Jao</td><td>12/21/2006</td></tr><tr><td>Wen Lie Liang</td><td>12/21/2006</td></tr><tr><td>Wen Chung Hsueh</td><td>12/21/2006</td></tr><tr><td>J. Ch. Bolomey</td><td>12/10/2006</td></tr></tbody></table>	Name	Execution Date	Ming Chieh Huang	12/21/2006	Jui Jung Jao	12/21/2006	Wen Lie Liang	12/21/2006	Wen Chung Hsueh	12/21/2006	J. Ch. Bolomey	12/10/2006	
Name	Execution Date												
Ming Chieh Huang	12/21/2006												
Jui Jung Jao	12/21/2006												
Wen Lie Liang	12/21/2006												
Wen Chung Hsueh	12/21/2006												
J. Ch. Bolomey	12/10/2006												
RECEIVING PARTY DATA													
Name:	Industrial Technology Research Institute												
Street Address:	No. 195, Sec. 4, Jungshing Rd. Judung Township												
City:	Hsinchu County												
State/Country:	TAIWAN												
Postal Code:	310												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11615924</td></tr></tbody></table>	Property Type	Number	Application Number:	11615924									
Property Type	Number												
Application Number:	11615924												
CORRESPONDENCE DATA													
Fax Number: (949)202-5595 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 949-202-5592													
Email: aking@wpat.com													
Correspondent Name: Anthony S. King													
Address Line 1: 2030 Main Street, Suite 1300													
Address Line 4: Irvine, CALIFORNIA 92614													
ATTORNEY DOCKET NUMBER:	18506-020												
NAME OF SUBMITTER:	Anthony S. King												

OP \$40.00 11615924

500198714

PATENT
REEL: 018673 FRAME: 0788

Total Attachments: 2
source=assgmt#page1.tif
source=assgmt#page2.tif

+88635732292

FAX NO. : 21237773044

Dec. 18 2006 09:14AM P3

FROM : INPT

U/S0022

US ONLY

ASSIGNMENT

WHEREAS, I (we), HUANG, MING CHIEH; JAO, JUI TUNG; LIANG, WEN LIE; HSUEH, WEN CHUNG; J. CH. BOLOMEY whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled **OPTOELECTRONIC SYSTEM FOR SENSING AN ELECTROMAGNETIC FIELD AT TOTAL SOLID ANGLE** (hereinafter referred to as the INVENTION) for which an application for United States Letters Patent /Utility Patent is executed on even date herewith unless at least one of the following is checked:

☐ United States Design Patent

was

☐ executed on:

☐ filed on:

Serial No.:

☐ established by PCT International Patent Application No.:

filed:

designating the United States of America

☐ issued on _____ as U.S. Patent No.:

WHEREAS, INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE

whose post office address is NO. 195, SEC. 4, JUNGSHING RD., TUDUNG TOWNSHIP, HSINCHU COUNTY 310, TAIWAN

hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and its territorial possessions;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNOR's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance, litigation and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNOR's sole use and behoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of WPAT, PC (Customer No. 60951) to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name	Address
HUANG, MING CHIEH	4F, NO.6-3, ALLEY 9, LANE 77, SEC. 2, DUSING RD., BANCAO CITY, TAIPEI COUNTY, TAIWAN, R.O.C.
Signature of Assignor	Date of Signature
<i>Ming Chieh Huang</i>	<i>Dec 21, 2006</i>
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

PATENT

REEL: 018673 FRAME: 0790

+88635732292

FROM : INPT

FAX NO. : 21237773044

Dec. 18 2006 09:14PM P4

Assignor Name JAO, JUI JUNG	Address 13F-4, NO. 99, GUANGHUA 2ND ST., HSINCHU CITY 300, TAIWAN, R.O.C.
Signature of Assignor <i>Jui-jung. Jao</i>	Date of Signature 12/21/2006
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

Assignor Name LIANG, WEN LIE	Address BLDG. 16, NO. 321, BRG. 2, KUANG FU RD., HSINCHU, TAIWAN, R.O.C.
Signature of Assignor <i>Liang Wenlie</i>	Date of Signature 21. Dec 2006.
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

Assignor Name HSURH, WEN CHUNG	Address NO. 48, ALLEY 18, LANE 85, FUCYUN ST., HSINCHU CITY, TAIWAN, R.O.C.
Signature of Assignor <i>Wen Chung Hsurh</i>	Date of Signature Dec. 21. 2006
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

Assignor Name J. CH. ROLOMEY	Address SUPELEC, 3, RUE TOLLAT-CURE, PLATEAU DU MOULON F-91192 CHA-SUR-LORETTE CEDEX, FRANCE
Signature of Assignor <i>J. Ch. Rolohey</i>	Date of Signature 10 Decembre 2006
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)