

12/27/01

1133 U.S. PTO

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101,932476

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U.S. Department of Commerce Patent and Trademark Office

To the Commissioner for Patents. Please record the attached original documents or copies thereof.

1. Name of Conveying Party(ies):
Youn-Tih FUNG
Wu-Ja LIN
Yeong-Shiou HSIAO

MRD
12/27/01

2. Name and Address of Receiving Party(ies):
Name: Institute For Information Industry
Street Address: 11F, 106, Hoping E. Road
Section 2

City, State, Zip: Taipei, Taiwan, R.O.C.

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other:

Execution Date: December 18, 2001

Additional name(s) and address(es) attached.

4. (A) Patent Application Number(s):

10026650

If this document is being filed together with a new application, the execution date of the application is: December 18, 2001

4. (B) Patent Number(s):

 Additional Numbers Attached

5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:
Name: Eugene Mar

Bacon & Thomas, PLLC
625 Slaters Lane Fourth Floor
Alexandria, VA 22314



23364

PATENT TRADEMARK OFFICE

Total Number of Applications and Patents Involved: 1

7. Total Fee: (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit Account Number: 02-0200
ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT

9. Statement and Signature:
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.
Eugene Mar
December 27, 2001

Name of Person Signing

Signature

Date

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

12/28/2001 HABB11 00000034 10026650
02 FC:581 40.00 DP

PATENT
REEL: 012406 FRAME: 0963

11050 U.S. PTO
10/026650
12/27/01

ASSIGNMENT

WHEREAS, I (we), **Youn-Tih Fung, Wu-Ja Lin, Yeong-Shiou Hsiao** whose post office address(es) appear(s) below, hereinafter referred to as Assignor, is(are) the owner of certain new and useful improvements in

"Track Prediction Method in Combined Radar and ADS Surveillance Environment"

(hereinafter referred to as the Invention) for which an application for United States Letters Patent was

executed on even date herewith

executed on:

filed on: Serial No.:

established by PCT International Patent Application No.: filed:

designating the United States of America

WHEREAS, **Institute For Information Industry**

whose post office address is **11F., 106, Hoping E. Rd., Sec. 2, Taipei, Taiwan R. O. C.**

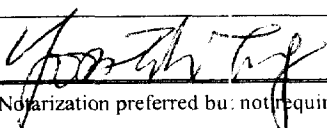
hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

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.

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 Assignee'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 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 Assignee'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.

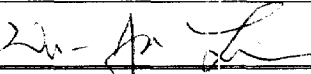
ASSIGNOR authorizes any member of the firm of Bacon & Thomas to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

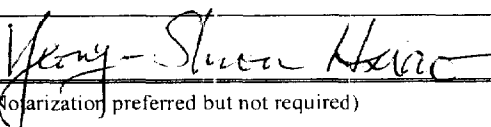
<i>Assignor Name</i> Youn-Tih Fung	<i>Address</i> 4 Fl., No. 134, Sec. 3 Ming-Shen E. Rd., Taipei, Taiwan R. O. C.
<i>Where Signed</i> Taiwan R. O. C.	<i>Signature</i> 
<i>Date</i> December 18, 2001	(Notarization preferred but not required)
_____ ss.	
Before me personally appeared said _____ and acknowledged this instrument to be his (her) free act and deed this _____ day of _____, 20____.	
_____ <i>Notary public</i> My Commission Expires: _____	

Continued on Next Page

ASSIGNMENT

Page 2

<i>Assignor Name</i> Wu-Ja Lin	<i>Address</i> 4 Fl., No. 134, Sec. 3 Ming-Shen E. Rd., Taipei, Taiwan R. O. C.
<i>Where Signed</i> Taiwan R. O. C.	
<i>Date</i> December 18, 2001	<i>Signature</i> 
(Notarization preferred but not required)	
ss.	
Before me personally appeared said _____ and acknowledged this instrument to be his (her) free act and deed this _____ day of _____, 20____.	
_____ <i>Notary public</i>	
My Commission Expires: _____	

<i>Assignor Name</i> Yeong-Shiou Hsiao	<i>Address</i> 4 Fl., No. 134, Sec. 3 Ming-Shen E. Rd., Taipei, Taiwan R. O. C.
<i>Where Signed</i> Taiwan R. O. C.	
<i>Date</i> December 18, 2001	<i>Signature</i> 
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_____ <i>Notary public</i>	
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<i>Assignor Name</i>	<i>Address</i>
<i>Where Signed</i>	
<i>Date</i>	<i>Signature</i>
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