07-15-2008 T RE( **FORM PTO-1595** U.S. Department of Commerce PATENTS ONLY (Rev. 06/93) Patent and Trademark 103513926 Office OMB No. 0651-0011 (Exp. 04/94) Attorney Docket No.: DF-09000 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 7-14.08 Please record the attached original documents or copy thereof. 2. Name of conveying party(ies): Name and address of receiving party(ies): National Applied Research Laboratories 3F, No. 106, Ho-Ping E. Road Po-Hsuan Huang Additional name(s) of conveying party(ies) attached. Sec. 2 Taipei 106, Taiwan R.O.C. 3. Nature of conveyance: Additional name(s) and address(es) attached. Assignment Merger Security Agreement Change of Name Other: Execution Date: June 18, 2008 4. Application number(s) or patent number(s): This document is being filed together with a new application, the execution date of the application is: Patent Application Serial No.(s): 12/214,750 filed on 06/19/08. Patent No.(s): Additional numbers attached. 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1. document should be mailed: 7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]: Jonathan O. Owens HAVERSTOCK & OWENS LLP Check(s) 162 North Wolfe Road Sunnyvale, CA 94086 8. Authorization to Charge Additional Fees:

Dated: July 11,2008

document.

9.

Name: Jonathan O. Owens Reg. No.: 37,902

Total number of pages including cover sheet, attachments, and document: 2

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

07/14/2008 DBYRNE 00000141 081275 12214750 01 FC:8021 40.00 DA

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication and which may be required under 37 CFR §§ 1.21(h) and 3.41 to Deposit Account No. <u>08-</u>

PATENT REEL: 021262 FRAME: 0344 07-01-2008

U.S. PTO 12/214750 06/19/2008

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FORM COVER SHEET

U.S. Department of Commerce Patent and Trademark

Attorney Docket No.: DF-09000

P.O. Box	1450 ria, VA 22313-1450		
Sir:			
Please re	cord the attached original documents or copy thereof.	·	
1.	Name of conveying party(ics):  Pho-Hsuan Huang  Additional name(s) of conveying party(ics) attached.	2. Name and address of receiving party(ies):  National Applied Research Laboratories 3F, No. 106, Ho-Ping E. Road Sec. 2 Taipei 106, Taiwan R.O.C.  Additional name(s) and address(es) attached.	
3.	Nature of conveyance:  X Assignment		
4.	Application number(s) or patent number(s):  X This document is being filed together with a new application, the execution date of the application is: June 18, 2008 Patent Application Serial No.(s): filed on . Patent No.(s): . Additional numbers attached.		
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1.	
	Jonathan O. Owens HAVERSTOCK & OWENS LLP 162 North Wolfe Road Sunnyvale, CA 94086	7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]:  X Check(s) in the amount of \$555,00 is enclosed. (\$515.00 Basic Filing Fee and \$40.00 Assignment/Recordation Fee)	
		8. Authorization to Charge Additional Fees:  X The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication and which may be required under 37 CFR §§ 1.21(h) and 3.41 to Deposit Account No. 08-1275.	
9,	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.		
	Dated: June 19, 2676 Signature: Name: Jonethan O. O. Reg. No.: \$7,902	D. O.	

Total number of pages including cover sheet, attachments, and document: 2

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PATENT

**REEL: 021262 FRAME: 0345** 

## **ASSIGNMENT**



In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,			
(1) Po-Hsuan Huang			
HEREBY SELL(S), ASSIGN(S) AND TRANS  (2) National Applied Research Laboratories  (3) 3F, No. 106, Ho-Ping E. Road, Sec. 2, Tair (hereinafter called "ASSIGNEE") the entire reimprovements which are disclosed in the acentitled  (4) OBSERVING DEVICE AND METHOD FLOW FIELD  which application was:  (a) executed by the undersigned on (5a)	having a place of business at bei 106, Taiwan, R.O.C. ight, title and interest in and to any and all pplication for United States Letters Patent		
(b) filed on (5b)  And assigned Serial No. including any and all United States letters Pater and any and all extensions, divisions, reissues, application and patents, and the right to all be	substitutes, renewals or continuations of said		
application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.			
It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee, its assigns or its successors in interest or its designee.			
Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining patent protection as provided herein.			
DATE:	INVENTOR(S)		
June 18, 2008	Po-Hsuan Huang Po- Hsuan Huan g		
WITNESSES:			

**RECORDED: 07/14/2008** 

PATENT REEL: 021262 FRAME: 0346