

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Dr Sheng-Bai Zhu	06/15/2006
Dr. Ningyi Luo	06/15/2006
RECEIVING PARTY DATA	
Name:	Pavilion Integration Corporation
Street Address:	2380 Qume Drive, Suite G
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95131
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11424471
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	Sheng-Bai Zhu
Address Line 1:	2380 Qume Drive, Suite G
Address Line 4:	San Jose, CALIFORNIA 95131
ATTORNEY DOCKET NUMBER:	PVLN-05-007
NAME OF SUBMITTER:	Sheng-Bai Zhu
Total Attachments: 2 source=assignment2#page1.tif source=assignment2#page2.tif	

OP \$40.00 11424471

**ASSIGNMENT**

Whereas, we,

- (1) NINGYI LUO, of FREMONT, CA USA; and
- (2) SHENG-BAI ZHU, of FREMONT, CA USA

hereinafter called "Assignor(s)", have made a certain invention, and executed United States Patent Application filed herewith on June 15, 2006, entitled:

**TITLE**        LOW SPECKLE NOISE MONOLITHIC MICROCHIP RGB LASERS

Whereas,        Pavilion Integration Corporation  
                  2380 Qume Drive, Suite G  
                  San Jose, CA 95131

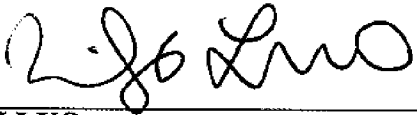
(hereinafter called "Assignee"), desires to acquire the entire right, title, and interest in the application and the invention, and to any applications, patents and/or utility model registrations filed or obtained therefor in every Country (hereinafter called the "Designated Countries").

Now therefore, for valuable consideration, receipt of which is hereby acknowledged,

I/we, the above named Assignor(s), hereby sell, assign and transfer to the above named Assignee the entire right, title and interest to file and/or obtain any applications, patents and/or utility model registrations in the Designated Countries as regards the United States application and the invention disclosed therein (including rights of priority based on the United States application), and I/we will execute without further consideration all papers deemed necessary by the Assignee in connection with such applications, patents and/or utility model registrations in the Designated Countries when called upon to do so by the Assignee.

Signed and Sealed:

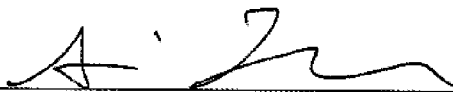
**INVENTOR 1:**  
**CITY** at FREMONT, CA  
**DATE** on 6/15/2006

  
\_\_\_\_\_  
NINGYI LUO

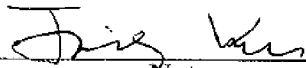
State of CALIFORNIA )  
County of Alameda ) ss.: 464-85-4400  
Inventor (1) On this 15<sup>th</sup> day of June, 2006 before me personally came Ningyi Luo to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

  
\_\_\_\_\_  
Notary

**INVENTOR 2:**  
**CITY** at **FREMONT, CA**  
**DATE** on **6/15/2006**

  
\_\_\_\_\_  
SHENG-BAI ZHU

State of **CALIFORNIA** )  
County of **Alameda** ) ss.: 551-63-5430  
Inventor (2) On this **15<sup>th</sup>** day of **June, 2006** before me personally came **Sheng-Bai Zhu** to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

  
\_\_\_\_\_  
Notary