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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
CHRISTOPHER L. CHUA	12/20/2007
MARK R TEEPE	01/02/2008
CLIFFORD KNOLLENBERG	12/21/2007
ZHIHONG YANG	12/21/2007

### **RECEIVING PARTY DATA**

Name:	PALO ALTO RESEARCH CENTER INCORPORATED
Street Address:	3333 COYOTE HILL ROAD
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94304

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11962861

### **CORRESPONDENCE DATA**

Fax Number: (503)274-4622

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 502 222 3613
Email: judy@techlaw.com

Correspondent Name: MARGER JOHNSON & McCOLLOM, P.C.

Address Line 1: 210 SW Morrison, Suite 400
Address Line 4: Portland, OREGON 97204

ATTORNEY DOCKET NUMBER:	9841-081
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NAME OF SUBMITTER: Todd J. Iverson

Total Attachments: 1

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PATENT

REEL: 020991 FRAME: 0597

\$40.00

CH \$40

## **ASSIGNMENT**

## Attorney Docket No. 20070565-US-NP-9841-081

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled LIGHT EMITTING DEVICES WITH AN ELECTRICALLY ACTIVE TOP REFLECTOR CONTACT (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"),

Whoti Application.	
<ul> <li>☑ is being executed concurrently herewith,</li> <li>☐ was first executed on</li> <li>☐ was filed on as Application Number</li> <li>☐ claims the benefit of U.S. Provisional Application(s) No(s).</li> </ul>	filed .
Palo Alto Research Center Incorporated, a Delaware Corporation, on bel assigns, and its legal representatives ("PARC"), is entitled to all right Invention(s), and the full cooperation of the Inventor(s).	
For valuable consideration, the receipt of which is hereby acknowledged assign(s), and transfer(s) to PARC the entire and exclusive right, title and the Invention(s), in and for the United States, its territories, and all applications, patents, design registrations and publications obtained or del all priority rights under all present or future conventions and treaties, and which priority is claimed in the Application; and	d interest in the Application and foreign countries, including all rived therefrom, world wide, and
<ol> <li>request the U.S. Commissioner of Patents to issue all U.S. Letters Patents</li> <li>agree that PARC may apply for and receive all foreign Letters Patents</li> <li>agree to execute all papers and take all actions necessary or de requested by PARC; and</li> <li>authorize PARC to subsequently enter the Application Number on entered above.</li> </ol>	thereon; esirable in connection therewith
Christophin I Chun	12/20/2007
Inventor Christopher L. Chua	DATE
Marin n. Tage	1/2/2008
Inventor Mark R. Teepe	DATE
Celled F. Knollely	12/21/2007
Inventor Clifford Knollenberg	DATE
17 Lity	12/2/2007
Inventor Zhihong Yang	DATE

**PATENT** 

**RECORDED: 05/23/2008 REEL: 020991 FRAME: 0598** 

Inventor