# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
WANMIN WU	03/24/2015
PATRICK LLULL	03/30/2015
IVANA TOSIC	03/25/2015
KATHRIN BERKNER	03/24/2015
NOAH BEDARD	03/24/2015

#### **RECEIVING PARTY DATA**

Name:	RICOH COMPANY, LTD.	
Street Address:	t Address: 3-6, NAKAMAGOME 1-CHOME, OHTA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	143-8555	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14642095

## **CORRESPONDENCE DATA**

**Fax Number:** (650)938-5200

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 6503357823

Email:rhancock@fenwick.comCorrespondent Name:FENWICK & WEST LLPAddress Line 1:801 CALIFORNIA STAddress Line 2:ATTN MICHAEL W. FARN

Address Line 4: MOUNTAIN VIEW, CALIFORNIA 94041

Total Attachments: 4	
DATE SIGNED:	03/30/2015
SIGNATURE:	/Michael W. Farn/
NAME OF SUBMITTER: MICHAEL W. FARN, REG. NO. 41015	
ATTORNEY DOCKET NUMBER:	20412-28910

Total Attachments: 4

PATENT REEL: 035292 FRAME: 0831 source=28910\_Assignment#page1.tif
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source=28910\_Assignment#page4.tif

PATENT REEL: 035292 FRAME: 0832

### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Ricoh Company**, **Ltd.**, a corporation of Japan, having a place of business at 3-6, Nakamagome, 1-chome, Ohta-ku, Tokyo, Japan 143-8555 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application filed under 35 U.S.C. § 111, design application filed under 35 U.S.C. § 171, international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):
  - Application No. 14/642,095, entitled "Content-Adaptive Multi-Focal Display," filed on March 9, 2015, which claims priority from a provisional application filed on November 25, 2014, now bearing U.S. Application No. 62/084,264.
  - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) that may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

Title:	Content-Adaptive Multi-Focal Display		
Filed:	March 9, 2015	Attorney Docket #:	20412-28910/US
Application #:	14/642,095	Client Ref:	RIC-742 FN201501705

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

By signing below, INVENTOR further attests to the following:

- The APPLICATION was made or authorized to be made by INVENTOR.
- INVENTOR believes that INVENTOR is the original inventor or an original joint inventor of a claimed invention in the APPLICATION.

INVENTOR hereby acknowledges that any willful false statement made in this document is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Name and Signature	Date of Signature		
22:	3/24/2015		
Wanmin Wu			
Name and Signature	Date of Signature		
Patrick Llull			
Name and Signature	Date of Signature		
Mount	03/25/2015		
Ivana Tošić			
Name and Signature	Date of Signature		
Kaki Berlu	3/24/2015		
Kathrin Berkner			
Name and Signature	Date of Signature		
Nouvelland	3/24/15		
Noah Redard			

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Filed:	March 9, 2015	Attorney Docket #:	20412-28910/US
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Name and Signature	Date of Signature
Wanmin Wu	
Name and Signature  Patrick Llull	Date of Signature  9/30/15
Name and Signature	Date of Signature
Ivana Tošić	
Name and Signature	Date of Signature
Kathrin Berkner	
Name and Signature	Date of Signature
Noah Bedard	

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