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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jonathan J. Hull	07/25/2006
Berna Erol	07/24/2006
Jamey Graham	07/25/2006
Daniel G. Van Olst	07/25/2006

RECEIVING PARTY DATA

Name:	Ricoh Co., Ltd.	
Street Address:	15-5 Minami Aoyama 1-Chome	
City:	Minato-Ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	107-8544	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11461095

CORRESPONDENCE DATA

Fax Number: (650)938-5200

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

Phone: (650) 335-7194

Email: gsueoka@fenwick.com

Correspondent Name: Greg T. Sueoka
Address Line 1: Fenwick & West LLP
Address Line 2: 801 California Street

Address Line 4: Mountain View, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER:	20412-11728
NAME OF SUBMITTER:	Greg T. Sueoka

PATENT REEL: 018028 FRAME: 0333

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PATENT

REEL: 018028 FRAME: 0334

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 Co., Ltd.**, a corporation of Japan having a place of business at 15-5 Minami Aoyama 1-Chome, Minato-Ku, Tokyo, Japan 107-8544 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

improvemen	ts ("SUBJECT MATTER") that are disclosed in the provisional application
filed under	35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C.
	entitled Visibly-Perceptible Hot Spots in Documents ("APPLICATION"),
which:	
i	is to be filed herewith.
⊠ 1	having a filing date of July 31, 2006, and bearing U.S. application serial
1	number <u>///461,095</u> .
\boxtimes 7	The APPLICATION claims priority from a provisional application, filed on
1	August 23, 2005, now bearing US application serial number 60/710,767; and
f	from a provisional application, filed on April 17, 2006, now bearing US
a	application serial number 60/792,912, and from a provisional application,
f	filed on July 18, 2006, now bearing US application serial number
(50/807,654.

The entire worldwide right, title, and interest in all inventions and

- 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 which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which 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.

Assignment:

Title:

Visibly-Perceptible Hot Spots in Documents

Filed:

not yet known

Application No.:

not yet known

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.

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 for recordation of this document.

Name and Signature	Date of Signature
Jonethan J. Hull	TOLY 25, 2006
State of CALIFORNIA County of SAN MATEO	

On JULY 25, 2006 before me, SHARON KOJIMA personally appeared [NOTARY PUBLIC]

JONATHAN J. HULL, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Notary Seal



Tharon Korn

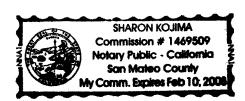
Notary

Assignment: Title: Visibly-Perceptible Hot Spots in Documents Filed: not yet known Application No.: not yet known Date of Signature Name and Signature ,2006 State of CALIFORNIA County of SN MATEO On JULY 24, 2006 before me, SHARON KOJIMA personally appeared [NOTARY PUBLIC] Berna Erol, personally known to me er-proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. Maron Kiza SHARON KOJIMA Notary Seal Commission # 1469509 Notary Public - California San Maleo County My Comm. Expires Feb 10, 2001 Name and Signature Date of Signature Jamey Graham State of CALIPORNIA County of SAN MATEO

On JULY 25, 2006 before me, SHARON KOSIMA
[DATE] INOTARY PUBLICI _____ personally appeared

JAMEY GRAHAM, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Notary Seal



Notary

Assignment:

Title:

Visibly-Perceptible Hot Spots in Documents

Filed:

not yet known

Application No.:

not yet known

Name and Signature

Date of Signature

,2006

State of CALIFORNIA

County of SAN MATEO

On JULY 25, 2006 before me, SHARON KOSIMA

personally appeared

[NOTARY PUBLIC]

DANIEL G. VAN OLST, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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Notary Seal

SHARON KOJIMA Commission # 1469509 Notary Public - California San Mateo County Comm. Expires Feb 10, 200 Maron Kopre

Case Docket #20412-11728 RECORDED: 07/31/2006 **PATENT**

REEL: 018028 FRAME: 0338