PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
N N			lame	Execution Date			
Masamoto NAKAZAWA				08/17/2012			
RECEIVING PARTY DATA							
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Property Type			Number				
Application Number: 13602		552					
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NAME OF SUBMITTER:		Svjetlana Badic					
Total Attachments: 1 source=403969USAssignment#page1.tif							

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))

RICOH COMPANY, LIMITED

3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (l'itle of Invention)

METHOD AND DEVICE FOR DRIVING LIGHT SOURCE, IMAGE READER, AND IMAGE FORMING

APPARATUS

(a) executed on

Serial No. /

	and/or for which application for Letters Patent of the United States was
executed on even date herewith or, if not so executed, was:	

(Insert date of execution of application, if not concurrent)

(b) filed on

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

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and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1) Masamoto NAKAZAWA (Signature) (Type Name)

() agrist - 17, 2012 (Date)

PATENT REEL: 028893 FRAME: 0035

RECORDED: 09/04/2012