### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hidetoshi YAMASHITA	08/03/2010

#### **RECEIVING PARTY DATA**

Name:	RICOH COMPANY, LIMITED	
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State/Country:	JAPAN	
Postal Code:	143-8555	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12859859

## CORRESPONDENCE DATA

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Total Attachments: 1

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OF \$40.00 128

PATENT REEL: 024862 FRAME: 0944

# U.S. ASSIGNMENT

ar (\$1.00), and of other good and valuable	consideration paid to the undersigned
-8555 Japan	
nereby acknowledged, the undersigned ASSIGN terest to the invention entitled	NOR hereby sells, assigns and transfers to
DEVICE AND OPTICAL WRITING	3 METHOD
/ and/or for which application for was:	or Letters Patent of the United States was
(Insert date of execution of appl	ication, if not concurrent)
data, when known.	y aunorzea to insert in (o) the specytea
United States granted on said application and thereon, for the full term or terms for which the after, "said application(s) and Letters Patent(s)" ASSIGNEE and without charge to but at the e	said Letters Patent(s) may be granted and ").  xpense of said ASSIGNEE, to do all acts
e or expedient, for securing, maintaining and er pplication(s) and the issuance of said Letters Pr tigation or other legal proceeding which may ar- ers, including separate assignments and declara- nce.	atent(s), in any interference, reissue, ise or be declared in relation to same, such
tor(s) has (have) affixed his/her/their signature	(s).
Hidetoshi YAMASHITA	august 3,2010
(Type Name)	(Date)
	ereby acknowledged, the undersigned ASSIGN terest to the invention entitled  DEVICE AND OPTICAL WRITING

**RECORDED: 08/20/2010** 

PATENT REEL: 024862 FRAME: 0945