

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Hiroyuki OKUWAKI	02/08/2008
Yasuhiro NAOE	02/08/2008
Ryouji HIRAI	02/08/2008
Shinichi OZAKI	02/08/2008
Jun ANDO	02/08/2008
RECEIVING PARTY DATA	
Name:	RICOH COMPANY, LTD.
Street 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:	11873069
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	316422US28
NAME OF SUBMITTER:	Aynalem Assefa

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**PATENT
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Total Attachments: 2

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PATENT

REEL: 020516 FRAME: 0743

Assignment of Application

Page 1 of 2

WHEREAS, I (WE) HIROYUKI OKUWAKI, YASUHIRO NAOE, RYOUJI HIRAI, SHINICHI OZAKI
and JUN ANDO

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

of Kanagawa, Japan

of Kanagawa, Japan

of Kanagawa, Japan

of Kanagawa, Japan

of Kanagawa, Japan

INSERT TITLE
OF INVENTION:

, respectively,
have invented certain new and useful improvements in: OPTICAL SCANNER AND IMAGE FORMING APPARATUS

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

for which an application for Letters Patent was executed on February 8, 2008

(Application No. 11/873,069, filed October 16, 2007), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

WHEREAS, RICOH COMPANY, LTD.

(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome 1-chome, Ohta-ku,
Tokyo 143-8555, Japan

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which 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.

Date: February 8, 2008

(Signature of Inventor)

Hiroyuki Okuwaki
HIROYUKI OKUWAKIDate: February 8, 2008

(Signature of Inventor)

Yasuhiro Naoe
YASUHIRO NAOEDate: February 8, 2008

(Signature of Inventor)

Ryouji Hirai
RYOJI HIRAIDate: February 8, 2008

(Signature of Inventor)

Shinichi Ozaki ~~Ryouji Hirai~~ ^{R.H. S.H.}
SHINICHI OZAKIDate: February 8, 2008

(Signature of Inventor)

Jun Ando
JUN ANDO

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

Attest:

[Signature]Mitsuka Tabata

10/01