PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tomoya OHMURA	01/12/2011
Yasuo TAKUMA	01/13/2011
Junichi MATSUMOTO	01/17/2011
Hiroshi KIKUCHI	01/13/2011
Natsumi KATOH	01/13/2011

RECEIVING PARTY DATA

Name:	Ricoh Company Limited
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:	13010264

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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

Phone: (703) 413-3000

Email: NDJackson@oblon.com
Correspondent Name: Nicholas D. Jackson
Address Line 1: Oblon, Spivak, et al.
Address Line 2: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 374657US28

NAME OF SUBMITTER: Nicholas D. Jackson

PATENT

REEL: 025669 FRAME: 0516

OF \$40.00 13010264

501411849

Total Attachments: 2 source=374657ASSIGNMENT#page1.tif source=374657ASSIGNMENT#page2.tif

> PATENT REEL: 025669 FRAME: 0517

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	Tomoya OHMURA, Kanagawa-ken, Japan.	
INSERT NAMES AND RESIDENCE		Yasuo TAKUMA, Kanagawa-ken, Japan	
ADDRESS OF THE INVENTORS:		Junichi MATSUMOTO, Kanagawa-ken, Japa	n
		Hiroshi KIKUCHI, Kanagwa-ken, Japan,	
		Natsumi KATOH, Kanagawa-ken, Japan	
			, respectively,
INSERT TITLE OF INVENTION,	have invented certain n	ew and useful improvements in: DEVELOPME	-
	APPARATUS		
NSERT DATE IN- VENTORS SIGNED DECLARATION	for which an application	n for Letters Patent was executed on	
	(Application No.	, filed), and
NSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE	WHEREAS, Ric	oh Company Limited	
	(hereinafter referred to	as "ASSIGNEE") having a place of business at:	3-6, Nakamagome, 1-Chome, Ohta-ku,
	Tokyo 143-8555, Japa	n	
	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;		
	acknowledged, and for unto said ASSIGNEE, possessions and in all which may be granted t	RE, in consideration of the sum of FIVE DOLI other good and valuable consideration, I (WE), the full and exclusive right to the said inver foreign countries and the entire right, title and herefor in the United States and its territorial po I divisions, reissues, continuations, substitutions	by these presents do sell, assign and transfer- ntion in the United States and its territorial interest in and to any and all Letters Patent ssessions and in any and all foreign countries

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.

03/03

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: January 12, 2011	Jonoya Ohmura (Signature of Inventor) Tomoya OHMURA	
Date: January 13, 2011	yasuo Takuma (Signature of Inventor) Yasuo TAKUMA	
O .		
Date: January 17, 2011	Junishi matsumoto	
	(Signature of Inventor) Junichi MATSUMOTO	
Date: 7 2 mary 13.20/1	14 irozhi Kikuchi	
,	(Signature of Inventor) Hiroshi KIKUCHI	
Date: January 13, 2011	natsumi Hatch	
·	(Signature of Inventor) Natsumi KATOH	
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

03/03

PATENT REEL: 025669 FRAME: 0519

RECORDED: 01/20/2011