PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ryota Kashu	10/21/2011
Naoto Sasagawa	10/24/2011
Seiichiro Karita	10/26/2011
Takatsuna Aoki	10/25/2011
Shingo Okushima	10/25/2011
Eisuke Nishitani	10/25/2011

RECEIVING PARTY DATA

Name:	Canon Kabushiki Kaisha
Street Address:	30-2, Shimomaruko 3-Chome, Ohta-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	146-8501

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13287402

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Canon Kabushiki Kaisha

Address Line 1: 30-2, Shimomaruko 3-Chome, Ohta-ku

Address Line 4: Tokyo, JAPAN 146-8501

ATTORNEY DOCKET NUMBER:	10078280US01

REEL: 027712 FRAME: 0507

PATENT

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NAME OF SUBMITTER:	Chiaki Suzuki
Total Attachments: 2 source=10078280US01A#page1.tif source=10078280US01A#page2.tif	

PATENT REEL: 027712 FRAME: 0508

ASSIGNMENT

FOR VALUE RECEIVED, I/WE

Ryota Kashu	Naoto Sasagawa
Seiichiro Karita	Takatsuna Aoki
Shingo Okushima	Eisuke Nishitani
citizens of Japan	
hereby sell, assign, transfer and convey unto $oldsymbol{C}$	ANON KABUSHIKI KAISHA
a corporation of Japan	
having a place of business at 30-2, Shimomard	ıko 3-chome, Ohta-ku, Tokyo, Japan
its successors, assigns and legal representatives (herein	after called the "Assignee"), the entire right, title,

RECORDING APPARATUS AND LIQUID EJECTION HEAD

and interest, for all countries, in and to certain inventions relating to

and described in an application for Letters Patent of the United States executed by me/us, and

filed on

as United States Application No.

OI

as PCT International Application No.

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I/we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I/we authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me/us.

AND I/we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and

more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I/we hereby covenant that I/we have the full right to convey the entire right, title and interest herein assigned and that I/we have not executed and will not execute any agreement in conflict herewith.

AND I/we hereby covenant and agree that I/we will communicate to said Assignee or nominees all facts known to me/us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

By: Ryota Kashu Ryota Kashu	Date: October 21, 2011
By: <u>Nacoto Sanagawa</u> Naoto Sasagawa	Date: Vetober 24, 2011
By: Seiichiro Karita Seiichiro Karita	Date: October 26,2011
By: Jakatsuna Aohi Takatsuna Aoki	Date: October 25.2011
By: <u>Alingo Okushima</u> Shingo Okushima	Date: October 25 2011
By: Shings Casuhe Nishitan' Eisuke Nishitani	Date: October 25. 2011
Ву:	Date: