

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Koichi Omata</td> <td>09/18/2007</td> </tr> <tr> <td>Yoshiyuki Imanaka</td> <td>09/18/2007</td> </tr> <tr> <td>Souta Takeuchi</td> <td>09/25/2007</td> </tr> <tr> <td>Takaaki Yamaguchi</td> <td>09/18/2007</td> </tr> <tr> <td>Kousuke Kubo</td> <td>09/18/2007</td> </tr> </tbody> </table>		Name	Execution Date	Koichi Omata	09/18/2007	Yoshiyuki Imanaka	09/18/2007	Souta Takeuchi	09/25/2007	Takaaki Yamaguchi	09/18/2007	Kousuke Kubo	09/18/2007
Name	Execution Date												
Koichi Omata	09/18/2007												
Yoshiyuki Imanaka	09/18/2007												
Souta Takeuchi	09/25/2007												
Takaaki Yamaguchi	09/18/2007												
Kousuke Kubo	09/18/2007												
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													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11860794</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11860794								
Property Type	Number												
Application Number:	11860794												
CORRESPONDENCE DATA													
Fax Number:	(949)932-3560												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	+81-3-5732-8698												
Email:	prj-epas@list.canon.co.jp												
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:	10022541US01												
NAME OF SUBMITTER:	Chiaki Suzuki												

CH \$40.00 11860794

Total Attachments: 2

source=10022541US01Assignment#page1.tif

source=10022541US01Assignment#page2.tif

ASSIGNMENT

FOR VALUE RECEIVED, I/WE

Koichi Omata

Yoshiyuki Imanaka

Souta Takeuchi

Takaaki Yamaguchi

Kousuke Kubo

citizens of **Japan**

hereby sell, assign, transfer and convey unto **CANON KABUSHIKI KAISHA**

a corporation of **Japan**

having a place of business at **30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan**

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

ELEMENT SUBSTRATE, AND PRINTHEAD, HEAD CARTRIDGE, AND PRINTING APPARATUS USING THE ELEMENT SUBSTRATE

and described in an application for Letters Patent of the United States executed by me/us, and filed on _____ as United States Application No. _____ or 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: Koichi Omata
Koichi Omata

Date: September 18, 2007

By: Yoshiyuki Imanaka
Yoshiyuki Imanaka

Date: September 18, 2007

By: S.I. Souta Souta Takeuchi
Souta Takeuchi

Date: September 25, 2007

By: Takaaki Yamaguchi
Takaaki Yamaguchi

Date: September 18, 2007

By: Kousuke Kubo
Kousuke Kubo

Date: September 18, 2007

By: _____

Date: _____

By: _____

Date: _____

By: _____

Date: _____

By: _____

Date: _____

By: _____

Date: _____