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- (1) Shuji Koyama 6/9/05
 (2) Kenji Fujii 6/10/05
 (3) Shingo Nagata 6/8/05
 (4) Jun Yamamuro 6/9/05

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Internal Address: _____

Street Address: 3-30-2, ShimomarukoCity: Ohta-KuState: TokyoCountry: Japan Zip: 146-0092Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Canon U. S. A., Inc. IP Division

Internal Address: _____

Street Address: 15975 Alton ParkwayCity: IrvineState: California Zip: 92618-3731Phone Number: 949-932-3145Fax Number: 949-932-3560

Email Address: _____

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
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☐ Enclosed
☐ None required (government interest not affecting title)

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Signature

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Jason Truong

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PATENT
REEL: 016720 FRAME: 0039

JOINT
(BEFORE APPLICATION FILED)

ASSIGNMENT

FOR VALUE RECEIVED, WE **Shuji Koyama, Kenji Fujii,**
Shingo Nagata and Jun Yamamuro

citizens of **Japan**

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

a corporation of **Japan**

having a place of business at **3-30-2, Shimomaruko, 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

**METHOD FOR PRODUCING INK-JET RECORDING HEAD, INK-JET RECORDING
HEAD, SUBSTRATE FOR RECORDING HEAD, AND INK-JET CARTRIDGE**

and described in an application for Letters Patent of the United States which is filed concurrently herewith and was executed by us, respectively, 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 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 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 us.

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

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to 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: Shuji Koyama
Shuji Koyama

Date: June 9, 2005

By: Kenji Fujii
Kenji Fujii

Date: June 10, 2005

By: Shingo Nagata
Shingo Nagata

Date: June 8, 2005

By: Jun Yamamuro
Jun Yamamuro

Date: June 9, 2005