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MASAO FURUKAWA and YASUO KOTAKI  Name: CANON KABUSHIKI KAISH	<u>A</u>	
Additional name(s) of conveying party(ies) attached?  Yes X No Foreign Address: 30-2, Shimomaruko 3-chor		
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If this document is being filed together with a new application, the execution date of the application is: May 26, 19  A. Patent Application Number: Not Yet Assigned  B. Title of Invention:  METHOD FOR INSPECTING THE LIQUID AND APPARATUS FOR INSPECTING I DISCHARGE CONDITION  Additional numbers attached?  Yes X No	JID JET HEAD,	
5. Name and address of party to whom correspondence concerning document should be mailed:  6. Number of applications and patents involved:	••••	
Name: Fitzpatrick, Cella, Harper & Scinto One		
7. Total fee (37 CFR 3.41): \$ 40	.00	
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Telephone No.: (212) 218-2100 8. Deposit account number (for deficiency or exc	ess)	
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David L. Schaeffer David & Schaefer June 2, 1999		
Name of Person Signing  Signature  Date  Total number of pages including cover sheet, attachments, and documents: 2		

PATENT<sup>645393\cc</sup>
REEL: 010016 FRAME: 0183

## (BEFORE APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, MASAO FURUKAWA and YASUO KOTAKI

citizens of JAPAN residing respectively at

1397-1-306, Eda-cho, Aoba-ku, Yokohama-shi, Kanagawa-ken, Japan; and

23-2-512, Nagatsuta 4-chome, Midori-ku, Yokohama-shi, Kanagawa-ken, 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 the United States, in and to certain inventions relating to

METHOD FOR INSPECTING THE LIQUID DISCHARGE CONDITION OF LIQUID JET HEAD, AND APPARATUS FOR INSPECTING LIQUID DISCHARGE CONDITION

and described in an application for Letters Patent of the United States executed by each of us, respectively, on the date indicated below 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 we hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent 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 patent or other form of protection for said inventions, the 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 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 legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of 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 Assignce 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 protection for said inventions in the United States.

By: Masao Furukawa MASAO FURUKAWA	Date: May 26, 1999
By: YASUO KOTAKI	Date: May 26, 1999
By:	Date:
Ву:	Date:
Ву:	Date:

RECORDED: 06/03/1999

PATENT REEL: 010016 FRAME: 0184