03-11-2003

R SHEET

Docket No. <u>03113/LH</u>

102386847

To the Commissioner for Patents: Please record the attached original documents or copy thereof.

F

1. Name of conveying party(ies):

Kikuo MAEDA Koji FUKAZAWA Kazuhiko TSUBOI Tadashi HIRANO 2. Name and address of receiving party(ies):

Konica Corporation 26-2 Nishishinjuku 1-chome, Shinjuku-ku, Tokyo, 163, Japan

2.26:03



3. Nature of conveyance: - ASSIGNMENT		
Execution Date(s): Feb. 10, 2003	, Feb. 10, 2003	, <u>Feb. 10, 2003</u> ,
Feb. 6, 2003		, respectively.
4. Application number(s) or patent number(s If this document is being filed together wit	10313130	rtion date of the application is as follows:
Feb. 10, 2003 , Fe	eb. 10, 2003	, <u>Feb. 10, 2003</u> ,
Feb. 6, 2003 A. Patent Application No. (s)	B. Pat	tent No.(s)
5. Name and address of party to whom corn FRISHAUF, HOLTZ, GOC 767 Third Avenue, 25th New York, New York 1	DDMAN & CHICK, P.C. Floor	nent should be mailed:
6. Total number of applications and patents invol	[] Am	tal fee (37 CFR 3.41): \$ <u>40.00</u> ount included with filing fee attached hereto. eck enclosed.
•	ation is given to charge the Assign	ment Fee (37 CFR.341) to Account No. 06-1378.
 Statement and signature: To the best of my knowledge and belief, original document. 	the foregoing information is true a	and correct and any attached copy is a true copy of the
Dated: February 26, 2003	By: Leonard Ho	oltz, Reg. No 22,974
Express Mail" Mailing Label No. EV 250 00	07 333 US	
Date of Deposit: <u>February 26, 2003</u>		
"Express Mail Post Office Addresses Bervic Commissioner of Patent and Trademarks, Wash	ed application and fee are bei e under 37 CFR 1.10 on the dat ington, D.C. 20231.	ing deposited with the United States Postal Service ce indicated above and is addressed to the
Barbara Villani 9/4/92	Total r	number of pages comprising cover sheet:3
0/2003 TDIRZ1 00000050 10373956 C:8021 40.00 OP		

Assignment

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

METHOD OF MANUFACTURING INK JET HEADS

sell and assign to Konica Corporation, a corporation of Japan having a business address at 26-2 Nishishinjuku 1-chome, Shinjuku-ku, Tokyo, 163-0512, Japan, its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial number and filing date of said application when known.

Serial No.:

Filing Date:

Frishauf, Holtz, Goodman & Chick, P.C. 767 Third Avenue - 25th Floor, New York, N.Y. 10017 - 2023.

INVENTOR; SIGNATURE	DATE	RESIDENCE AND POST OFFICE ADDRESS
Sign: Lihuo Maeda	Date: February. 10.2003	Hachioji-shi,Tokyo,Japan
Type: Kikuo MAEDA	Citizen of: JAPAN	c/o Konica Corporation, 1 Sakura-machi, Hino-shi, Tokyo, 191-8511 Japan
Sign:	Date: February 10, 2003	Tachikawa-shi,Tokyo,Japan
Type: Koji FUKAZAWA	Citizen of: JAPAN	c/o Konica Corporation, 1 Sakura-machi, Hino-shi, Tokyo, 191-8511 Japan

NOTES: MUST BE DATED. WITNESS DESIRABLE LEGALIZATION NOT REQUIRE

RECORDING OFFICER:

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.

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Continued On Page 2

New York, N.Y. 10017 - 2023

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U.S. Attorney Docket -

Page 2

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Sign: Kazuhiko Tsuboi	Date: February 10,2003	Tama-shi,Tokyo,Japan
1 to graduate 1 have to	Tebruary 10,200)	
Type:	Citizen of:	c/o Konica Corporation, 1 Sakura-machi,
Kazuhiko TSUBOI	JAPAN	Hino-shi, Tokyo, 191-8511 Japan
Sign:	Date:	Hino-shi,Tokyo,Japan
Tadashi Hirano	tebruary 6,2003	
Type:	Citizen of:	c/o Konica Corporation, 1 Sakura-machi,
Tadashi HIRANO	JAPAN	Hino-shi, Tokyo, 191-8511 Japan

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PATENT
RECORDED: 02/26/2003 REEL: 013818 FRAME: 0341