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IL KIM, Jae Woo JOUNG and Young Seuck YOO

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4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 6/3/99

A. Patent Application No.(s)

06/29/1999 AHAYES

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9/336661

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Street Address: 805 Third Avenue, 27th Floor

City: New York State: New York Zip: 10022-7513

6. Total number of applications of materits involved:

7. Total fee (37 CFR 3.41):.....\$40

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B. Patent

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REEL: 010064 FRAME: 0111

ASSIGNMENT

- I, <u>Il KIM</u>, a citizen of <u>Republic of Korea</u>, residing at <u>1-805</u>, <u>Shinhyundai</u> Apt., <u>Kwonsun-dong</u>, <u>Kwonsun-Gu</u>, <u>Suwon</u>, <u>Kyungki-Do</u>, <u>Korea</u>;
- I, Jae Woo JOUNG, a citizen of Republic of Korea, residing at Jinju Apt.
 6-606, Kajwa2-dong, Seo-Gu, Inchon, Korea; and
- I, <u>Young Seuck YOO</u>, a citizen of <u>Republic of Korea</u>, residing at <u>2-1111</u>, <u>Mujigae Apt.</u>, <u>Seocho2-Dong</u>, <u>Seocho-Gu</u>, <u>Seoul</u>, <u>Korea</u>;

(hereafter called "ASSIGNORS") in consideration of the sum of One Dollar(\$1.00) or the equivalent thereof, and other good and valuable consideration paid to us by <u>SAMSUNG ELECTRO-MECHANICS CO., LTD.</u>, a corporation organized under the laws of <u>Republic of Korea</u>, located at <u>314</u>, <u>Maetan-Dong, Paldal-Gu, Suwon, Kyungki-Do, Korea</u>, (hereafter called the "ASSIGNEE"), do hereby sell and assign to the said ASSIGNEE, its successors and assigns, all our right, title and interest, in and for the United States of America, in and to our invention entitled:

AN INK JET PRINTER HEAD ACTUATOR AND MANUFACTURING METHOD THEREOF

invented by us and described in the application for United States Letters Patent therefor, executed on an even date herewith, and all divisions, reissues, continuations, and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by said ASSIGNORS if this assignment and sale had not been made;

And ASSIGNORS hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said ASSIGNEE;

And the said ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: _	June 3, 1999	il klim	
		(Name) Il KIM, Inventor	
Dated: _	Jume 3, 1999	Jae Woo Joung	
Dated: _	T., 2 1999	(Name) Jae Woo JOUNG, Inventor You Young Senck	
	June 3, 1777	(Name) Young Seuck YOO, Inventor	

PATENT RECORDED: 06/18/1999 REEL: 010064 FRAME: 0112