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To the Director, U.S. Patent and Trademark Office	nts or copy thereof.	
1. Name of conveying party(ies):	102670560g party(ies):	
(1) Motokazu Kobayashi (5) Fumio Uchida	Name: <u>CANON KABUSHIKI KAISHA</u>	
(2) Toshiya Yuasa (6) Chiemi Shimizu	D : All 2302 Shirramanika Ohto ku	
(3) Makoto Kubota (7) Kenji Maeda (4) Shinji Eritate	Foreign Address: 3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan	
(4) Shinji Eritate	Name ELIT CHEMICAL CO. LTD.	
Additional name(s) of conveying party(ies) attached?	Name: FUJI CHEMICAL CO. LTD.	
Yes X No	Foreign Address: 3-2-33, Higashinoda-cho, Miyakojima-ku, Osaka-shi, Osaka, Japan	
3. Nature of conveyance:  X Assignment	Osaka-siii, Osaka, Japaii	
Assignment Merger  Security Agreement Change of Name	Domestic Address:	
Other		
Execution Date: (1) November 6, 2003; (2) November 6,	City: State ZIP	
2003; (3) November 6, 2003; (4) November 6, 2003; (5) January 25, 2004; (6) January 25, 2004; and (7) January 26, 2004.		
	Additional name(s) & address(es) attached? Yes X No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application,	B. Title of Invention: METHOD FOR	
A. Patent Application Number: 10/665,422 Filing Date: September 22, 2003	MANUFACTURING PIEZOELECTRIC FILM,	
	PIEZOELECTRIC ELEMENT AND INK JET RECORDING	
	HEAD	
Additional numbers attached?	Yes X No	
5. Name and address of party to whom correspondence	6. Number of applications and patents involved:	
concerning document should be mailed:	One	
Name: Fitzpatrick, Cella, Harper & Scinto		
30 Rockefeller Plaza	7. Total fee (37 CFR 3.41): \$ 40.00	
	X Enclosed	
New York, New York 10112-3800	Authorized to be charged to deposit account	
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To the best of my knowledge and belief, the foregoing information copy of the original document.	on is true and the attached is the original document or is a true	
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Damond E. Vadnais (Reg. No. 52,310)	Volni February 11, 2004	
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Total number of pages including cover sheet, attachments, and documents: 3		
Form #133		

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**JOINT** (AFTER APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Motokazu Kobayashi, Toshiya Yuasa, Makoto Kubota, Shinji Eritate, Fumio Uchida, Chiemi Shimizu and Kenji Maeda

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

and FUJI CHEMICAL CO.LTD

a corporation of Japan

having a place of business at

3-2-33, Higashinoda-cho, Miyakojima-ku, Osaka-shi, Osaka, Japan,

their successors, assigns and legal representatives (hereinafter called the "Assignees"), the entire right, title and interest, for the United States, in and to certain inventions relating to

METHOD FOR MANUFACTURING PIEZOELECTRIC FILM, PIEZOELECTRIC ELEMENT AND INK JET RECORDING HEAD

and described in an application for Letters Patent of the United States filed by us on September 22, 2003 and which has been accorded Application No. 10/665, 422

and in and to said application, and all divisions, 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 of Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignees or to such nominees as it may designate.

AND we authorize and empower the said Assignees or nominees to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right or 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 Assignees 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 Assignces or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignces or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

By: Motokayu Kobayashi Motokazu Kobayashi	Date: November 6, 2003
By: To shiya yulur Toshiya Yuasa	Date: November 6, 2003
By: Makoto Kubota  Makoto Kubota	November 6, 2003

PATENT REEL: 014973 FRAME: 0271

By: Shinji Critate Shinji Eritate	Date: hovember 6, 2003
By: Jumio Uchida  Fumio Uchida	Date: January 25, 2004
By: <u>Chiemi Shimiyu</u> Chiemi Shimizu	Date: Ganuary 25, 2004.
By: <u>Kenji Maeda</u> Kenji Maeda	Date: January 26, 2004
Ву:	Date:
By:	Date:
Ву:	Date:

RECORDED: 02/11/2004

PATENT REEL: 014973 FRAME: 0272