

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Shuji Takahashi	02/22/2010
RECEIVING PARTY DATA	
Name:	FUJIFILM Corporation
Street Address:	26-30, Nishiazabu 2-chome, Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	106-8620
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12717816
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ATTORNEY DOCKET NUMBER:	25950-007001/FS-F05087-01
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PATENT
REEL: 024032 FRAME: 0066

ASSIGNMENT

For valuable consideration, I/we,
Shuji TAKAHASHI, of Kanagawa, Japan;

hereby assign to

FUJIFILM CORPORATION, a corporation of Japan, having a place of business at 26-30,
Nishiazabu 2-chome, Minato-ku, Tokyo 106-8620, Japan, and its successors and assigns
(collectively hereinafter called "the Assignee"),

the entire right, title and interest throughout the world in the inventions and
improvements which are subject of an application for United States Patent entitled
PIEZOELECTRIC ELEMENT, METHOD OF MANUFACTURING THE SAME, AND INK
JET HEAD, filed _____, and assigned U.S. Serial
Number _____, this assignment including said application, any and all United
States and foreign patents, utility models, and design registrations granted for any of said
inventions or improvements, any divisionals, continuations, substitutions, and reissues of said
application, and the right to claim priority based on the filing date of said application under the
International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty,
the European Patent Convention, and all other treaties of like purposes; and I/we authorize the
Assignee to apply in all countries in my/our name or in its own name for patents, utility models,
design registrations and like rights of exclusion and for inventors' certificates for said inventions
and improvements; and I/we agree for ourselves and our respective heirs, legal representatives
and assigns, without further compensation to perform such lawful acts and to sign such further
applications, assignments, Preliminary Statements and other lawful documents as the Assignee
may reasonably request to effectuate fully this assignment.

DATE: Feb. 22, 2010

Shuji Takahashi
Shuji TAKAHASHI