

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Eijiro FURUTA	10/21/2011
Hajime ARAI	10/27/2011
RECEIVING PARTY DATA	
Name:	NHK SPRING CO., LTD.
Street Address:	3-10, Fukuura, Kanazawa-ku
City:	Yokohama-shi, Kanagawa
State/Country:	JAPAN
Postal Code:	236-0004
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13287840
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Total Attachments: 1 source=F10756Assignment#page1.tif	

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 REEL: 027165 FRAME: 0107

ASSIGNMENT

For value received, I, Eijiro Furuta, an individual, with post office address at c/o NHK SPRING CO., LTD., 4056, Nakatsu, Aikawa-machi, Aikoh-gun Kanagawa 243-0303 Japan; I, Hajime Arai, an individual, with post office address at c/o NHK SPRING CO., LTD., 4056, Nakatsu, Aikawa-machi, Aikoh-gun Kanagawa 243-0303 Japan hereby sell, assign, and transfer to NHK SPRING CO., LTD. a corporation existing under the laws of Japan located at 3-10, Fukuura, Kanazawa-Ku, Yokohama-shi, Kanagawa 236-0004 Japan and its successors, assigns, and legal representatives, the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to **METHOD OF AND APPARATUS FOR DETECTING CRACKS IN PIEZOELECTRIC ELEMENT** described in an application for Letters Patent of the United States, executed by me/us on this date, and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said Company as assignee of the entire interest, and covenant that I/we have full right so to do, and agree that I/we will communicate to said Company or its representatives any facts known to me/us respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.

Signature 古田 英二郎
Eijiro Furuta

Date 10/21/2011

Signature 荒井 肇
Hajime Arai

Date 10/27/2011