PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masaaki YAMAKATA	06/06/2005
Yuji KOBAYASHI	06/06/2005
Kiyoshi AKIYAMA	06/06/2005

RECEIVING PARTY DATA

Name:	RIGAKU CORPORATION	
Street Address:	3-9-12, Matsubara-cho, Akishima-shi	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	196-8666	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10575681

CORRESPONDENCE DATA

Fax Number: (202)822-1111

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ATTORNEY DOCKET NUMBER:	062408
NAME OF SUBMITTER:	Stephen G. Adrian

Total Attachments: 1

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PATENT **REEL: 018653 FRAME: 0095**

500196132

Docket	Nο	

Westerman, Hattori, Daniels & Adrian, LLP

U.S. ASSIGNMENT

(Insert ASSIGNEE's Name(s) Address(es))

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

Rigaku Corporation

3-9-12, Matsubara-cho, Akishima-shi, Tokyo 196-8666, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

ACTUATOR

(*If the assignment is being filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

* filed on _____ Serial No.

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Masaaki YAMAKATA	June 6, 2005 (Date)
(Type Name)	(Date)
Yuji KOBAYASHI	June 6, 2005
(Type Name)	(Date)
Kiyoshi AKIYAMA	June 6, 2005
(Type Name)	(Date)
(Type Name)	(Date)
(Type Name)	(Date)
(Type Name)	(Date)
	(Type Name) Yuji KOBAYASHI (Type Name) Kiyoshi AKIYAMA (Type Name) (Type Name) (Type Name)

NO LEGALIZATION REQUIRED

RECORDED: 12/19/2006

PATENT REEL: 018653 FRAME: 0096