SHEET

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
Name of conveying party(ies):	Name and Address of receiving party(ies):	
Kouji HAMAGUCHI, Junichi TANII and	0	
Akira KOSAKA	6 ₹	
Ακίια ΙΧΟΟΛΙΧΑ	Name: KONICA MINOLTA HOLDINGS, INC. Street Address: 1-6-1 Marunouchi, Chiyoda-ku	
Additional name(s) of conveying party(ies) attached? \underline{X} No	Street Address: 1-6-1 Marunouchi, Chiyoda-ku	
	5. Silver Address. 1-5-1 Martinodelli, Ciliyoda-ku	
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3. Nature of conveyance:	City: Tokyo Country: JAPAN ZIP: 100-0005	
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Execution Date: November 9, 2006, respectively		
Execution Page. November 9, 2000, respectively		
4. Application number(s) or patent number(s):		
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: November 9, 2006, respectively		
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? _ Yes X No		
5. Name and address of party to whom correspondence concerning	6. Total Number of applications and patents involved: 1	
document should be mailed:	7. Total fee (37 CFR 3.41)\$ 40.00	
Name: SIDLEY AUSTIN LLP	Enclosed	
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PATENT REEL: 018623 FRAME: 0181

Attorney Docket	No.	
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ASSIGNMENT

In consideration of the sum of One Dollar (U.S. \$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Kouji HAMAGUCHI, Junichi TANII, and Akira KOSAKA

hereby sells, assigns and transfers to Konica Minolta Holdings, Inc., a corporation duly organized under the laws of Japan, and having a place of business at 1-6-1 Marunouchi, Chiyoda-ku, Tokyo 100-0005 Japan, (hereinafter called Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

SYSTEM AND METHOD OF MANUFACTURING ACTUATOR

which application was executed by the undersigned on

the 9th day of November, 2006; the 9th day of November, 2006; and the 9th day of November, 2006; respectively,

including said application and any and all divisions, continuations, and substitutes thereof and any and all United States Letters Patents which may be granted therefor and any and all extensions, reissues, renewals or reexaminations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee.

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Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Signed this 9th day of Provember, 2006.

Signed this 9th day of Provember, 2006.

Signed this 9th day of Provember, 2006.

Junichi Tanii

Junichi TANII

Signed this 9th day of November, 2006.

Akira Kosaka

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RECORDED: 11/28/2006

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PATENT REEL: 018623 FRAME: 0183