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Daigo AIBA	Name: Fujinon Corporation			
	Internal Address:			
Additional name(s) of conveying party(les) attached?	Street Address:			
3. Nature of conveyance/Execution Date(s):	1-324, Uetake-cho, Kita-ku,			
Execution Date(s): July 2, 2007	Saitama-shi, Saitama			
X Assignment Merger Change of Name	JAPAN			
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A. Patent Application No.(s) NEW  Additional numbers attached?  5. Name and address to whom correspondence concerning document should be mailed:  Name: Michael R. Cammarata BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0649-1538PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747	6. Total number of applications and patents involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)			
City: Falls Church	8. Payment Information			
State: VA Zip: 22040-0747	a. Credit Card Last 4 Numbers Expiration Date			
Phone Number: (703) 205-8000	b. Deposit Account Number 02-2448			
Fax Number: (703) 205-8050  Fmail Address: mailroom@bskb.com	Authorized User Name Michael R. Cammarata			
~ /				
9. Signature:	July 12, 2007			
11 /11/Emi	Date			
Signature  Michael R. Cammarata - 39,491	Total number of pages including cover sheet, attachments, and documents:			
Name of Remon Signing				

07/20/2007 DBYRNE 01 FC:8021 00000020 022448 11826155 40.00 DA

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## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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## **ASSIGNMENT**

Application No.	NEW		Filed 7/12/07	· · · · · · · · · · · · · · · · · · ·	
Insert Name(s) ] of Inventor(s)	Daigo AIBA WHEREAS, (hereinaf	ter designated as the unders	igned) has (have) invented	certain new and useful	
	improvements in:	-			
Insert Title of Invention	DIAPHRAGM DEVICE				
		n for Letters Patent of the Uhe case of a provisional appl	Inited States of America has ication)	s been executed by the	
Insert Date of Signing of Application	on July 2,	2007		; and	
Insert Name of Assignee	WHEREAS, FUJINO	N CORPORATION			
Insert Address of Assignee	of 1-324, Uetake-cho, K	ita-ku, Saitama-shi, Saitama	. Japan		
•	desirous of acquiring the Patent(s) that may be gr	e entire right, title and intere anted therefor in the United	signs (hereinafter designate est in and to said invention ar States of America and		
CHECK BOX IF APPROPRIATE					
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;				
	and to any and all division or terms for which the s	ons, reissues, continuations, ame may be granted.	conversions and extensions	thereof for the full term	

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) 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.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date <u>July 2, 2007</u>	,	Name of Inventor	Daigo Alba (signature) Daigo Alba	
Date			(signature)	Daigo AIBA
Date	,	Name of Inventor	(signature)	
Date	,	Name of Inventor	(signature)	
Date	<u> </u>	Name of Inventor	(signature)	
Date	<del></del> ,	Name of Inventor	(signature)	
Date	·	Name of Inventor	(signature)	

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