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Form PTO-159! U.S. DEPARTMENT OF COMMERCE 03-07-2007 United States Patent and Trademark Office OMB No. 0651-0 **I COVER SHEET** ONLY 103379362 To the Direct ecord the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Yoichi MIYAKE (1/23/2007), Tatsuo IGARASHI **FUJINON CORPORATION** (1/23/2007), Harufumi MAKINO (1/23/2007), Internal Address: Toshiya NAKAGUCHI (1/23/2007), and Additional name(s) of conveying party(les) attached? X Yes Street Address: 3. Nature of conveyance/Execution Date(s): 1-324 Uetake-cho, Kita-ku Saitama-shi, Saitama Execution Date(s): in parentheses after inventor name **JAPAN** x Assignment Merger Change of Name Security Agreement Joint Research Agreement City: Government Interest Assignment State: Executive Order 9424, Confirmatory License Zip: Country: Additional name(s) & address(es) Other lYeş attached: 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) This application Additional numbers attached? 6. Total number of applications and 5. Name and address to whom correspondence concerning document should be mailed: patents involved: Name: Marc S. Weiner BIRCH, STEWART, KOLASCH & BIRCH, 40.00 LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Internal Address: Atty. Dkt.: 0879-0847PUS1 Authorized to be charged by credit card Street Address: 8110 Gatehouse Road Authorized to be charged to deposit account Suite 100 East P.O. Box 747 Enclosed None required (government interest not affecting title) City: Falls Church 8. Payment Information VA 22040-0747 Zip: a. Credit Card Last 4 Numbers State: (703) 205-8000 **Expiration Date** Phone Number: (703) 205-8050 b. Deposit Account Number Fax Number: Authorized User Name mailroom@bskb.com Email Address: Signature: #42.874

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Signature

Marc S. Weiner - 32,181

Name of Person Signing

MSW//kpc

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February 16, 2007

Date

Total number of pages including cover

sheet, attachments, and documents:

Form PTO-1595	RECORDA	ATION FORM COVER SHEET (continued)	
Additional Convey	ying Party(ies)/Execu	tion Date(s) (1. Continued):	
Hiroshi FUJITA (1/23	/2007)		
Additional Assign	ees (2. Continued):		
Internal Address: Street Address:			
City:	State:	Country:	Zip:
Assignee Name:			
Internal Address:			
Street Address:			
City:	State:	Country:	Zip:
Assignee Name:			
Internal Address:			
Street Address:			
City:	State:	Country:	Zip:
Additional Applica	ations and/or Patents	(4. Continued):	
Additional Patent Applicat 4A. Continued:	ion Numbers	Additional Patent Numbers 4B. Continued:	:
	Additional numbers a	stached? Yes No	

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Docket No.: 0879-0847PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. <u>NEW</u>		Filed02/16/07
Insert Name(s) of Inventor(s)	***(Given	Name FAMILY NAME (ALL CAPS))*	**
	WHEREAS,	Yoichi MIYAKE	; Tatsuo IGARASHI
	Harufumi MAKINO	.Toshiya NAKAGUCHI	. Hiroshi FUJITA
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	(hereinafter designated as the	undersigned) has (have) invented certa	in new and useful improvements in
Insert Title of Invention	BODY CAVITY	INTERIOR OBSERVING APP	ARATUS
		Letters Patent of the United States of Asse of a provisional application).	America has been executed by the
Insert Date of Signing of Application	on	anuary 23, 2007	; and
Insert Name of Assignee	WHEREAS,	jinon Corporation	
insert Address of Assignee	1-324 Uetake-ch	no, Kita-ku, Saitama-shi,	Saitama, Japan
CHECK BOX F APPROPRIATE	desirous of acquiring the ent Letters Patent(s) that may be g in any foreign countries.	epresentatives and assigns (hereinafte tire right, title and interest in and to s granted therefor in the United States of	said invention and in and to any
	paid, the receipt of which is undersigned has (have) sold, transfer unto said Assignee America, its territories, deper any and all Letters Patent(s)	dideration of the sum of Ten Dollars (\$\frac{1}{2}hereby acknowledged, and other good, assigned and transferred, and by the fine full and exclusive right to the said adencies and possessions and the entire which may be granted therefor in the possessions, and if the box above is considered.	d and valuable consideration, the se presents does sell, assign and invention in the United States of e right, title and interest in and to the United States of America, its
	and to any and all divisions, term or terms for which the sar	reissues, continuations, conversions a	nd extensions thereof for the full

Page 1 of 2

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 January 23, 2007	Name of Inventor
Date January 23, 2007	(signature) Yoi chi MIYAKE Name of Inventor (signature) Tat suo IGARASHI
Date January 23, 2007	Name of Inventor American Inches
Date January 23, 2007	Name of Inventor Foskiya Nakaguchi (signature) Toskiya NAKAGUCHI
Date January 23, 2007	Name of Inventor Wishi Funta (signature) Hiroshi FUJITA
Date	Name of Inventor
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