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Docket No. <u>990100/LH</u>

100972625

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Koji MIZOBUCHI

2. Name and address of receiving party(ies):

OLYMPUS OPTICAL CO. LTD. 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, Japan



3. Nature of conveyance: - ASSIGNMENT	
Execution Date(s): January 29, 1999	
	, respectively.
	, respectively.
4. Application number(s) or patent number(s):	
If this document is being filed together with a new ap	plication, the execution date of the application is as follows:
January 29, 1999,	
	,, respectively.
A. Patent Application No. (s)	B. Patent No.(s)
767 Third Avenue, 25th Floor New York, New York 10017-2023 6. Total number of applications and patents involved: one	7. Total fee (37 CFR 3.41): \$ 40.00
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I hereby certify that this paper and enclosed applicati "Express Mail Post Office Addresses" service under 37 C Commissioner of Patent and Trademarks, Washington, D.C.	on and fee are being deposited with the United States Postal Service FR 1.10 on the date indicated above and as addressed to the 20231.
Barbara Villam	85 — T
9/4/92	Total number of pages compressions cover sheet:3

ASSIGNMENT

In consideration of value received, I, having a post office address at c/o Intellectual Property & Legal Department, OLYMPUS OPTICAL CO., LTD., 2-3, Kuboyama-cho, Hachioji-shi, Tokyo, Japan, and a residence as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

CAMERA HAVING FLEXIBLE PRINTED CIRCUIT BOARD

said application having been filed on and assigned Serial No.; sell and assign to OLYMPUS OPTICAL CO., LTD. a corporation of Japan, having a business address at 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

x executed concurrently herewith; executed separately herefrom;

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and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said

I hereby grant the following law firm 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.

Frishauf, Holtz, Goodman, Langer & Chick, P.C., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023

ASSIGNMENT

Inventor: (Signature)	Date	Residence
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Kori Misobuchi	Jan 29 1999	Sagamihara-shi Kanagawa-ken Japan
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ROJI MIZODUCIIV		
		

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PATENT ABSTRACTS OF JAPAN

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(71) Applicant:

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CORP

(22) Date of filing: 29.01.93

(72) Inventor:

SAITO YASUTO

(54) COMPACT CAMERA DEVICE

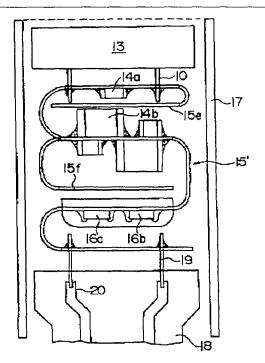
(57) Abstract:

PURPOSE: To provide a compact CCD camera while including a CCD drive processing circuit by a simple production process.

CONSTITUTION: A CCD unit 13 storing a CCD element 1 and a flexible substrate 15' mounted by a CCD unit drive processing circuit are folded and stored in a camera housing 17. At the same time, the insulator sheets 15e and 15f are formed in a single body with respective islands 15a-15c of the flexible substrate 15' containing circuit parts in order to secure insulation among electronic parts arranged opposite to each other.

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