04-07-2005

1-31-92	PTO-1595 TRANSM	ATION Atty. Docket: 03500.109261
	To the Director, U.S. Patent and Trac 10297	iginal documents or copy thereof.
(1) (2) (3)	ame of conveying party(ies): ) Yasuhiro MATSUO ) Yoshihiro ISHIBE ) Kazumi KIMURA ) Kentarou NOMURA	2. Name and address of receiving party(ies):  Name: CANON KABUSHIKI KAISHA
	dditional name(s) of conveying party(ies) attached?  Yes  No	Foreign Address: 3-30-2, Shimomaruko, Ohta-ku  Tokyo, Japan
	ature of conveyance:  Assignment	Tokyo, Japan  Domestic Address:
Ex	xecution Date: March 18, 2005	City: State ZIP
4. Ar	pplication number(s) or patent number(s):	Additional name(s) & address(es) attached? Yes X No
	Filing Date: March 25, 2005  Additional numbers attached?	OPTICAL ELEMENT AND OPTICAL SCANNING DEVICE USING THE SAME  Yes X No
	ame and address of party to whom correspondence oncerning document should be mailed:	6. Number of applications and patents involved:
co		6. Number of applications and patents involved:  One
co	oncerning document should be mailed: ame: Fitzpatrick, Cella, Harper & Scinto	
co	ame: Fitzpatrick, Cella, Harper & Scinto  30 Rockefeller Plaza	One  7. Total fee (37 CFR 3.41): \$ 40.00
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Sta To	ncerning document should be mailed:  ame: Fitzpatrick, Cella, Harper & Scinto  30 Rockefeller Plaza  New York, New York 10112-3800  elephone No.: (212) 218-2100  acsimile No.: (212) 218-2200  DO NOT USE of the best of my knowledge and belief, the foregoing information	One  7. Total fee (37 CFR 3.41): \$
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PATENT REEL: 016423 FRAME: 0968



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**JOINT** (BEFORE APPLICATION FILED)

## ASSIGNMENT

## FOR VALUE RECEIVED, WE Yasuhiro Matsuo, Yoshihiro Ishibe, Kazumi Kimura and Kentarou Nomura

citizens of Japan

hereby sell, assign, transfer and convey unto

**CANON KABUSHIKI KAISHA** 

Japan a corporation of

having a place of business at 3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

## OPTICAL ELEMENT AND OPTICAL SCANNING DEVICE **USING THE SAME**

and described in an application for Letters Patent of the United States which is filed concurrently herewith and was executed by us, respectively, in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

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AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

By: Yasuhiro Matsuo Yasuhiro Matsuo	Date: March 18, 2005
Yasuhiro Matsuo	
By: Joshihiro Johibe	Date: March 18, 2005
Yoshihiro Ishibe	
By: Lasumi Kimura	Date: March 18, 2005
Kazumi Kimura	
By: Kentarou homara	Date: March 18 2005
Kentarou Nomura	
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Page 2 of 2

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