1/22/07	01-25-2007
·Form-PTO-1595 TRANSMITTAL 1-31-92	Atty. Docket: 00684.135040
To the Director, U.S. Pater and Tradenark	103365701 documents or copy thereof.
	2. Name and address of receiving party(ies):
1. Name of conveying party(ies) (1) Takahisa Kato (2) Yukio Furukawa	Name: CANON KABUSHIKI KAISHA
FEIRADEAL	Foreign Address: 3-30-2, Shimomaruko, Ohta-ku
Additional name(s) of conveying party(ies) attached? Yes X No	Tokyo, Japan
3. Nature of conveyance: X Assignment	Domestic Address:
Other	
Execution Dates: (1) Dec. 25, 2006; (2) Jan. 11, 200	City: State ZIP
	Additional name(s) & address(es) attached? Yes X No
4. Application number(s) or patent number(s): If this document is being filed together with a new ap	eplication, the execution date of the application is:
A. Patent Application Number: 11/603,060 Filing Date: November 22, 2006	B. Title of Invention: OSCILLATING DEVICE, OPTICAL DEFLECTOR AND OPTICAL INSTRUMENT USING THE SAME
01/24/2007 DBYRNE 00000029 11603060 \	
717 E47 E007 DDTKHE 000000E3 11803080	·
01 FC:8021 40/2000/dipional numbers a	ttached? Yes X No
\	6. Number of applications and patents involved:
5. Name and address of party to whom conrespondence concerning document should be mailed:	6. Number of applications and patents involved: One
1) FC:8021 40/And (proral numbers a 5. Name and address of party to whom conrespondence	6. Number of applications and patents involved: One
5. Name and address of party to whom conrespondence concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scin	6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00
5. Name and address of party to whom conrespondence concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scin 30 Rockefeller Plaza	6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number (for deficiency or excess)
5. Name and address of party to whom conrespondence concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scin 30 Rockefeller Plaza New York, New York 10112-380	6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number (for deficiency or excess) 06-1205
5. Name and address of party to whom conrespondence concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scin 30 Rockefeller Plaza New York, New York 10112-380 Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200	6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number (for deficiency or excess)
5. Name and address of party to whom conrespondence concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scin 30 Rockefeller Plaza New York, New York 10112-380 Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200	6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number (for deficiency or excess) 06-1205 (Attach duplicate copy of this page if paying by deposit account):
5. Name and address of party to whom conrespondence concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scin 30 Rockefeller Plaza New York, New York 10112-380 Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200 DO 19. Statement and signature.	6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number (for deficiency or excess) 06-1205 (Attach duplicate copy of this page if paying by deposit account):
5. Name and address of party to whom conrespondence concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scin 30 Rockefeller Plaza New York, New York 10112-380 Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200 DO 1 9. Statement and signature. To the best of my knowledge and belief, the foregoing	6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number (for deficiency or excess) O6-1205 (Attach duplicate copy of this page if paying by deposit account): NOT USE THIS SPACE

Form #122 CA_MAIN 126536v1

> PATENT REEL: 018811 FRAME: 0518

ASSIGNMENT

FOR VALUE RECEIVED, WE

Takahisa KATO: and Yukio FURUKAWA

citizens of .Japan

hereby sell, assign, transfer and convey unto

CANON KABUSHIKI KAISHA

a corporation of

.Iapan

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

OSCILLATING DEVICE, OPTICAL DEFLECTOR AND METHOD OF CONTROLLING THE SAME

and described in an application for Letters Patent of the United States executed by us, and filed on 22/NOV/2006 as Application No. 11/603,060, and 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.

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.

Takahisa Kato

Date: December 25, 2006.

By: Yokir Tumhawa

Date: January 11, 2007

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PATENT REEL: 018811 FRAME: 0519

RECORDED: 01/22/2007