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Atty. Docket No. 1232-4722

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Name of conveying party(ies): Atsushi Okuyama Hiroyuki Kodama //////////////////////////////////	2. Name and address of receiving party(ies): Name: Canon Kabushiki Kaisha Address: 3-30-2, Shimomaruko, Ohta-ku Tokyo, Japan
Additional name(s) of conveying party(ies) attached? Yes No	Additional name(s) & addresses attached? Yes No
Nature of conveyance:Assignment	4. Patent Application number(s) 09/877,768 filed June 8, 2001
Other Execution Date(s): July 17, 2001	Execution Date(s):
5. Name and address of party to whom	6. Total number of applications involved: 1
correspondence concerning document should be	7. Total fee (37 CFR 3.41): \$40.00
mailed: Name: Morgan & Finnegan LLP Address: 345 Park Avenue New York, NY 10154-0053 Tel: 212-758-4800 Fax: 212-751-6849	 Charge to Deposit Account No.: 13-4500, Order No Charge any deficiencies to Deposit Account 13-4500, Order No. 1232-4722. (A duplicate copy of this sheet is enclosed)
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PATENT REEL: 012259 FRAME: 0247

JOINT

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Atsushi Okuyama and Hiroyuki Kodama

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

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 the United States, in and to certain inventions relating to

Image Display Apparatus, Image Display System, and Illumination System

and described in an application for Letters Patent of the United States filed by us on June~8, 2001 and which has been accorded Application No. 09/877,768

and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent 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 patent or other form of protection for said inventions filed by it or them, the benefit of the right or 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 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 legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of 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 convenant 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 convenant 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 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 protection for said inventions in the United States.

Ву:	Atsushi Ohuyama	Date: July 17, 200/
	Hiroyuki Kodama Hiroyuki Kodama	Date: July 17, 200/
ву:_		Date:
By:_		Date:
Ву:_		Date:

PATENT REEL: 012259 FRAME: 0248