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1-3		f Determine and Tradema	
To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1.	Name of conveying party(ies)	):	2. Name and address of receiving party(ies):
	(1) Atsushi OKUYAMA		Nome, CANON VADUCIUVI VAICUA
	Additional name(s) of convey	ving party(jec) attached	Name: CANON KABUSHIKI KAISHA
	Yes	X No	Foreign Address: 30-2 Shimomaruko 3-chome Ohta-ku
	res	A NO	Tokyo, Japan
		· -	
3.	Nature of conveyance		Domestic Address:
	X Assignment	Merger	
	Security Agreement	Change of Name	
	Other		City: State ZIP
	Evacution Data: December 1	4 1000	
	Execution Date: December 2	+, 1999	Additional name(s) & address(es) attached? Yes X No
4.			
	_	-	application, the execution date of the application is:
	A. Patent Application Numb	er: 09/452,178	B. Title of Invention:
	DIII D D 1 2	1000	CROSS DICHROIC PRISM
	Filing Date: December 2	, 1999	
1		Additional numbers	attached? Yes X No
5.	Name and address of party to	whom correspondence	ce 6. Number of applications and patents involved:
	concerning document should	be mailed:	
			One
	Name: Fitzpatrick	k, Cella, Harper & Sci	
			7. Total fee (37 CFR 3.41): \$ 40.00
	30 Rocket	eller Plaza	
	NI N/I	. Na Vaul. 10112 20	X Enclosed
	New Tork	, New York 10112-38	Authorized to be charged to deposit account
	Telephone No.: (212) 218-	-2100	8. Deposit account number (for deficiency or excess)
		2100	
	Facsimile No.: (212) 218-	-2200	06-1205
		-	(Attach duplicate copy of this page if paying by deposit account):
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	To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a		
true copy of the original document.			
T. Tom C. Gellenthien - Reg. No. 39,683 Tem Gellenther March 14, 2000			
1.	Name of Person Signing	. 37,003 1 WM	Signature Date
Total number of pages including cover sheet, attachments, and documents: 2			
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PATENT REEL: 010691 FRAME: 0597

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, ATSUSHI OKUYAMA

citizen of Japan

residing at 871-7, Oaza Kamiyasumatsu, Tokorozawa-shi, Saitama-ken, Japan

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

a corporation of Japan

having a place of business at 30-2, Shimomaruko 3-chome, 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 CROSS DICHROIC PRISM

and described in an application for Letters Patent of the United States filed by me on December 1, 1999 and which has been accorded Application No. 09/452,178

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 I hereby authorize and request the Commissioner for 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 I 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, the 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 to invoke and claim such right of priority without further written or oral authorization from me.

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

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me 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 protection for said inventions in the United States.

RECORDED: 03/14/2000

By: Cleushi Chuyama Date: Le comber 24 1999

PATENT REEL: 010691 FRAME: 0598