For	rm-PTO-1595	TRANSMI		ION			
(124)			58666	Atty. Docket: 00862.02	22661		
	To the Director, U.S.	Patent and Tradema	ark Office: Pleas	e record the attached origi	nal documents or copy there	of.	
1.	Name of conveying party(ies): (1) Keiji EMOTO (2) Hirohide MATSUHISA (3) Kotaro AKUTSU (3) Kotaro AKUTSU			2. Name and address of Name: <u>CANON KABU</u>	f receiving party(ies):	u.s. PT	
	Additional name(s) of conve	eying party(ies) atta	ached?		2, Shimomaruko, Ohta-ku yo, Japan	100/10/10/	
3.	Nature of conveyance: X Assignment Security Agreement Other	Merger Change of		City:	State ZIP	,	
	Execution Date: (1,3) June 26, 2002 and (2) June 27, 2002			Additional name(s) & a	duress(es) attached? re	S A NO	
4.	Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: (1,3) June 26, 2002 a (2) June 27, 2002					2002 and	
	Patent Application Number: Concurrently Herewith Filing Date: July 3, 2022		Herewith	B. Title of Invention EXPOSURE APPARA			
	10/10/	Addictional num	bers attached?	Yes X	No		
5.	Name and address of party to whom correspondence concerning document should be mailed:		6. Number of applications and patents involved:				
	Name: Fitzpatri	ck, Cella, Harper &	& Scinto	7. Total fee (37 CFR 3	One		
	30 Rocke	efeller Plaza		7. Total lee (37 CFK 3	.41): \$ 40.00)	
	New Yor	rk, New York 1011	2-3801	X Enclosed Authorized to be	charged to deposit account		
	Telephone No.: (212) 215	8-2100		8. Deposit account nun	nber (for deficiency or excess	s)	
	Facsimile No.: (212) 213	8-2200		(Attach duplicate cop	06-1205 y of this page if paying by dep	osit	
7/16/2002 ANNED1 00000035 10187841 1 FC:581 40.00 OP DO NOT USE THIS SPACE							
9., Statement and signature.							
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.							
Ste	ven E. Warner - Reg. No. 33 Name of Person Signin	g	Signa Total number of		July 3, 2002 Date set, attachments, and docume	nts: 2	

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DC_MAIN 101841 v 1

PATENT REEL: 013082 FRAME: 0095

JOINT

(BEFORE APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

 $\mbox{ FOR VALUE} \ \mbox{RECEIVED}, \ \mbox{We}, \ \mbox{ Keiji Emoto}, \ \mbox{ Hirohide Matsuhisa and Kotaro Akutsu}$

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

EXPOSURE APPARATUS

and described in an application for Letters Patent of the United States executed by each of us, respectively, on the date indicated below 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 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 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, 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 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 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 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.

By: Ideijn Enwto Keija Emoto	Date: June. 26. 2001
By: Hirohide Matsuhisa Hirohide Matsuhisa	Date: June 27. 2002
By: Kotaro Akutsu Kotaro Akutsu	Date: June 26. 2002

PATENT
RECORDED: 07/03/2002 REEL: 013082 FRAME: 0096