Form-PTO-1595 1-31-92		TRANS	101070		DATION Atty. Docket: 684.3200	
	To the Director, U.S. Pat	ent and in	1018764	143.	d original documents or copy thereof.	
	Name of conveying party(ies): (1) Kazunori IWAMOTO (2) Hideki NOGAWA	ne of conveying party(ies): Kazunori IWAMOTO			ddress of receiving party(ies):  KABUSHIKI KAISHA	
	Additional name(s) of conveyi	ng park(lea)	ened?	Foreign Addres	s: 3-30-2, Shimomaruko, Ohta-ku  Tokyo, Japan	
3.	Nature of conveyance:  X Assignment Security Agreement Other	☐ Merger ☐ Change	of Name		ess: State ZIP	
	Execution Date: September 12	2, 2001		Additional name	e(s) & address(es) attached? Yes X No	
4.	Application number(s) or pate If this document is being filed A. Patent Application Number Filing Date: June 21, 200	together with er: 09/885,01	n a new application,	B. Title of MOVING MEC	e of the application is: Invention: CHANISM IN EXPOSURE APPARATUS, IRE APPARATUS HAVING THE SAME	
		Additional r	numbers attached?	Yes	X No	
5.	Name and address of party to concerning document should be		pondence	6. Number of	applications and patents involved:  One	
	Name: Fitzpatrick	, Cella, Harp	er & Scinto			
	30 Rockefe	eller Plaza		7. Total fee (3	7 CFR 3.41): \$ 40.00	
	New York	, New York	10112-3801	X Enclosed Authoriz	d zed to be charged to deposit account	
	Telephone No.: (212) 218-	2100		8. Deposit acc	ount number (for deficiency or excess)	
	Facsimile No.: (212) 218-	2200		(Attach dupli	06-1205 icate copy of this page if paying by deposit account):	
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	Name of Person Signing	326	Sign		October 11, 2001 Date	

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PATENT REEL: 012249 FRAME: 0953

## Assignment

FOR VALUE RECEIVED	
Kazunori IWAMOTO and Hideki NOGAN	NA
citizen(s) of Japan	
residing at (respectively) 2-25-15 Toyosatodai, Utsunomiya-shi, 1195-15 Tsurutamachi, Utsunomiya-shi,	
hereby sell, assign, transfer and convey unto	on of <b>Japan</b> having a place of business at
- · · · · · · · · · · · · · · · · · · ·	after called the "Assignee"), the entire right, title and interest,
	S, AND EXPOSURE APPARATUS HAVING THE SAME
and in and to said application, and all divisions, renewal: States which may be granted thereon, and all reissues as	e United States filed on <u>21/JUN/2001</u> as Application No. <u>09/885,012</u> is and continuations thereof, and all Letters Patent of the United and extensions thereof; and we hereby authorize and request the States to issue all Letters Patent upon said inventions to the
form of protection for said inventions, the benefit of the	inees to invoke and claim for any application for patent or other right of priority provided by the International Convention by any convention which may henceforth be substituted for it, urther written or oral authorization from us.
ment, consent to file or like document which may be required in proof of the right of said Assignee or nominees to cla	hall be deemed a full legal and formal equivalent of any assignuized in the United States for any purpose and more particularly im the aforesaid benefit of the right of priority provided by the Property, as amended, or by any convention which may hence-
AND we hereby convenant that we have the full right to that we have not executed and will not execute any agree	convey the entire right, title and interest herein assigned and mement in conflict herewith.
ing to said inventions, and testify in all legal proceeding reissue applications, make all rightful oaths and declarat	nicate to said Assignee or nominees all facts known to us pertain- gs, sign all lawful papers, execute all divisional, continuing and ions and in general perform all lawful acts necessary or proper g and enforcing all lawful patent protection for said inventions
By: Kasunori Iwamoto Kazunori IWAMOTO  By: Hideki nogawa Hideki NOGAWA	Date: September 12, 2001
By: Hideki Nogawa Hideki NOGAWA	Date: Suptemper 12, 200/
Du •	Nate:

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**RECORDED: 10/11/2001** 

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PATENT REEL: 012249 FRAME: 0954