	09-14-2000		
Form PTO-1595 1-31-92 (A) Q60508 RE		PARTMENT OF COMMERCE and Trademark Office	
To the Honorable Assistant Commissioner for Patents. r	101456669 Trease record the attached original	documents or copy thereof.	
1. Name of conveying party(ies): Jun SUZUKI and Katsumi ISHII	2. Name and address of receiving party(ies)?		
Additional name(s) of conveying party(ies) attached?	Internal Address: 4-1, Meguro 1-chome Meguro-ku, TOKYO 153-0063, Japan Street Address: Same as above		
3. Nature of Conveyance:	City State Zip 🔽		
<u>x</u> Assignment <u>Merger</u> Security Agreement <u>Change of Name</u>	Additional name(s) & address(es) attached? yesx no		
Other			
Execution Date: August 9, 2000			
 Application number(s) or patent number(s): 			
If this document is being filed together with a new app	olication, the execution date of th August 9, 200		
A. Patent Application No.(s)	B. Patent No(s).		
()G1(040375 Additional numbers			
5. Name and address of party to whom correspondence concerning document should be mailed:	attached? Yes x No 6. Total number of applicatio One (1)	ns and patents involved:	
5. Name and address of party to whom correspondence	 6. Total number of applicatio One (1) 7. Total Fee (37 CFR 3.41): 	\$ <u>40.00</u> charge any underpayment in	
5. Name and address of party to whom correspondence concerning document should be mailed: SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. Suite 800	 6. Total number of applicatio One (1) 7. Total Fee (37 CFR 3.41): <u>X</u> Enclosed. Please connection with this Assignmen 4880. 	\$ <u>40.00</u> charge any underpayment in	
5. Name and address of party to whom correspondence concerning document should be mailed: SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. Suite 800	 6. Total number of applicatio One (1) 7. Total Fee (37 CFR 3.41): <u>X</u> Enclosed. Please connection with this Assignmen 4880. 	\$ <u>40.00</u> charge any underpayment in t to Deposit Account No. 19-	
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5. Name and address of party to whom correspondence concerning document should be mailed: SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. Suite 800 Washington, D.C. 20037-3202	 6. Total number of applicatio One (1) 7. Total Fee (37 CFR 3.41): <u>x</u> Enclosed. Please connection with this Assignmen 4880. <u>Authorized to be c</u> 8. Deposit Account No. 	\$ <u>40.00</u> charge any underpayment in t to Deposit Account No. 19- harged to Deposit Account	
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Assignment

Whereas, I/We, 1) JUN SUZUKI and 2) KATSUMI ISHII of each of Pioneer Corporation, Tokorozawa Kojo, 4-2610 Hanazono, Tokorozawa-shi, SAITAMA 359-0047, Japan , have invented certain improvements in

LENS DRIVING APPARATUS FOR DISK PLAYER

and executed an application for Letters Patent of the United States of America therefor on August 9, 2000 ′ ; and

Whereas, Pioneer Corporation, of 4-1, Meguro 1-chome Meguro-ku, TOKYO 153-0063, Japan

(assignee), desires

to acquire the entire right, title and interest in the said application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, 1)JUN SUZUKI and 2)KATSUMI ISHII hereby sell, assign and transfer to the aforesaid Pioneer Corporation (assignee), its successors and assigns, the entire right, title and interest in the said application and the invention therein disclosed for the United States of America, including the right to claim priority under 35 U.S. Code 119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to the said assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by said assignee in connection with the United States when called upon to do so by the said assignee.

Signed and sealed at	SAITAMA, Japan	on	August 9, 2000
Jun Shaub	C 1	Kattsumi	Ishn
JUN SUZUKI /		KATSUMI IS	HÍI "

Subscribed and sworn to before me this

day of

Notary Public

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. 261) (Form for foreign applicants from Convention Countries)

> PATENT REEL: 011054 FRAME: 0572

RECORDED: 08/17/2000