MRD 4. 12.00				
Form PTO-1595 04-27	-2000 U.S DEPARTMENT OF CONNERCE			
056868 <b>31111</b>	Patent and Trademark Office			
To the Honorable Commissioner of Patents and Honorable	5476 attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(3es)?			
Soon-cheol CHOI	Name: SAMSUNG ELECTRONICS CO., LTD.			
Additional name(s) of conveying party(ies) attached?	internal Address: 416, Maetan-dong, Paldal-gu, Sumon-city, Kyungki-do, Republic			
yesX no	of Korea Street Address:			
3. Nature of Conveyance:	Same as above			
J. AESCHE D. DON'S/EDGE	City State Zip			
Assignment Herger	Additional name(s) & address(es) attached?			
Security Agreement Change of Name	yes <u>x</u> no			
Other				
Execution Date: December 31, 1999				
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:				
A. Patent Application No.(8)	S. Patent No(s).			
09/440,640				
	sttached? Yes X No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One (1)			
concerning document should be mailed: SUGHRUE, MION, ZINM, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W.	One (1)			
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SUSHRUE, MION, ZINM, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. Suite 800 Washington, D.C. 20037-3202  DO NOT W  9. Statement and Signature. To the best of my knowledge and belief, the foregoing in copy of the original document.  Name Darryl Nexic Reg. No. 23,063	7. Total Fee (37 CFR 3.41):  x Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.  Authorized to be charged to Deposit Account  8. Deposit Account No.  (Attach dupl. copy of this page if paying by Deposit Account)  RITE IN THIS SPACE  April 12. 2000  Date			
SUGHRUE, NION, ZINN, MACPEAK & SEAS 2100 Pernsylvania Avenue, N.W. Suite 800 Washington, D.C. 20037-3202  DO NOT WI  9. Statement and Signature. To the best of my knowledge and belief, the foregoing in copy of the original document.  Name Darrid Nexic Reg. No. 23,063	7. Total Fee (37 CFR 3.41):  x Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.  Authorized to be charged to Deposit Account  8. Deposit Account No.  (Attach dupl. copy of this page if paying by Deposit Account)  RITE IN THIS SPACE  April 12, 2000			

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Nail documents to be recorded with required cover sheet information to:

04/27/2000 DNGUYEN 00000190 09440440 Commissioner of Patents and Trademarks

Box Assignments

1 F01581 40.00 DP Weshington, D.C. 20231

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**PATENT** REEL: 010723 FRAME: 0835

## **ASSIGNMENT**

Whereas, I/We, Soon-cheol CHOI of 324-1201 Youngtong-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea

hereinafter called assignor(s), have invented certain improvements in

PROJECT	TION LENS	UNIT FOR	PROJECTOR
and executed an application for Lette	rs Patent of	the United S	ates of America therefor on
31	Decembe	r	1999; and
Whereas, SAMSUNG ELECT Kyungki-do, Republic of Korea (as application and invention, and to any	ssignee), des	sires to acqui	116, Maetan-dong, Paldal-gu, Suwon-city, re the entire right, title and interest in the be obtained therefor;
Now therefore, for valuable o	onsideration	, receipt whe	reof is hereby acknowledged,
its successors and assigns, the entire is therein for the United States of American I/we request the Commissioner of Pain the application to the assignee, is consideration all papers deemed necesswhen called upon to do so by the assignee I/We hereby authorize and require of 2100 Pennsylvania Avenue.	right, title a ica, includin tents to issue its successor ssary by the signee.  The successor its su	and interest in a general the right to e any Letters are assigned in commerce of the shington. D.C.	and transfer to the above named assignee, the application and the invention disclosed claim priority under 35 U.S.C. § 119, and Patent granted upon the invention set forths; and I/we will execute without further onnection with the United States application RUE, MION, ZINN, MACPEAK & SEAS, 20037-3202 to insert here in parentheses
(Application number 09/440,64 number of said application when kno	.0,	filed Novemb	per 16, 1999) the filing date and application
Date: 31 December 1999	s/	Char Soon-cheol	СНОІ
Date:	s/		
Date:	s/		
(Legalization not required for recording 8/92	ing but is pr	rima facie evi	dence of execution under 35 U.S.C. §261)

PATENT **REEL: 010723 FRAME: 0836 RECORDED: 04/12/2000**