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(Rev. 6-93) MRD 7-9-98	100767272	
To the Honorable Asst. Commissioner for Patents. Please record the	ie attached original documents pricopy thereof	
Name of conveying party(ies):	2. Name and address of recelving party(ies)	
Samsung Semiconductor, Inc.	Name: Samsung Electronics Co., Ltd.	
Additional name(s) of conveying parties attached? ☐ Yes ☒ No.	Internal Address:	
	Street Address: 250, 2-Ka Taepyung-Ro Chung-Ku	
3. Nature of conveyance:	City: Seoul State: Korea ZIP:	
	Additional names and addresses attached? ☐ Yes ☒ No	
☐ Security Agreement ☐ Change of Name		
Other:		
Execution Date: June 30, 1998		
Application Number(s) or Patent Numbers.		
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No(s):	B. Patent No(s): 5,319,258	
Additional numbers attached? [Yes ⊠ No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved 1	
Name: Charles E. Krueger TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 th Floor San Francisco, California 94111-3834 (415) 576-0200	7. Total fee (37 CFR 3.41):\$40	
	☐ Enclosed ☐ Charge Fees to Deposit Account	
	☑ Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.	
	8. Deposit account number: 20-1430	
DO NOT USE	THIS SPACE	
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.		
Charles E. Krueger 7/6/98 Name of Person Signature Date		
Atty Reg. No. 30,077 Total number of pages including cover sheet, attachments and document 2		
10. Change Correspondence Address to that of Part 5? Yes No		
OMB No. 0651-0011 (exp. 4/94)		
Mail documents to be recorded with required cover to:		
Asst. Commissioner for Patents		
Mail documents to be recorded with required cover to: Asst. Commissioner for Patents Box: Assignments Washington, D.C. 20231		
\$ \$		

PATENT ASSIGNMENT

SAMSUNG SEMICONDUCTOR, INC., of 3655 North First St., San Jose, CA 95134, is sole owner of U.S. Patent Number 5,319,258, dated June 7, 1994, for PROGRAMMABLE OUTPUT DRIVE CIRCUIT.

WHEREAS, SAMSUNG ELECTRONICS CO., LTD., of Samsung Main Building, 250, 2-Ka, Taepyung-Ro, Chung-Ku, Seoul, Korea, wishes to purchase all SAMSUNG SEMICONDUCTOR, INC.'s rights to and under the patent.

Therefore, for valuable consideration, the receipt of which is hereby acknowledged, SAMSUNG SEMICONDUCTOR, INC. hereby assigns all its right, title and interest in the patent to SAMSUNG ELECTRONICS CO., LTD. for the entire term of the patent and any reissues, reexaminations or extensions thereof.

SAMSUNG SEMICONDUCTOR, INC.

Date: June 30, 1998	By:	Young Bae Rha
	Title:	President
STATE OF CALIFORNIA)		

On 30 th of June, 1918, before me, Yun J. Kwon, personally appeared Yaug Bae Rha, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

COUNTY OF Santa (lava)

YUN JUNG KWON COMM. No. 1099065 NOTARY PUBLIC -- CALIFORNIA S Com. Exp. May 28, 2000

My Commission Expires: 4x44 28,3000

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