Atty.	Docket	No.:	630	-861	P
		P	age	1 of	1

		 			
	100905590	ER SHEET			
To the Honorable Con	nmissioner of Patents and Trademarks	: Please record the attached original documents or cop	y thereof		
Name of conveying party(ies):	MAD	Name and address of receiving party(ies)	1 00 mg		
Bong-Hwa JEONG	MAD 11-10-98	Name: LG SEMICON CO., LTD.	1881		
Additional name(s) of conveying party 3. Nature of conveyance:	v(ies) attached? Yes No	Internal Address:	523 09/		
	☐ Merger	Street Address: 1, Hyangjeong-Dong, Hungduk-City: Choongcheongbuk-Do State:	ku, Cheorigiu		
Security Agreement	☐ Change of Name	Country: KOREA Postal (Code:		
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Execution Date: October 21, 1998 4. Application number(s) or patent number (s) or patent num	mber(s): New				
If this document is being filed together with a new application, the execution date of the application is: October 21, 1998					
A. Patent Application No(s).	_	B. Patent No.(s).			
09/18	38, 188				
	Additional numbers atta	ched? Yes No			
5. Name and address of party to whon should be mailed:	n correspondence concerning document	6. Total number of applications and patents involved: 1. 7. Total fee (37 C.F.R. § 3.41): \$40.00	(One)		
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP					
Street Address: P.O. BOX 747		Authorized to be charged to deposit account			
City: FALLS CHURCH State:	VA ZIP: 22040-0747	8. Deposit account number: 02-2448			
Country: USA		(Attach triplicate copy of this page if paying by d	leposit account)		
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9. Statement and signature. To the best of my knowledg TERRY L. CLARK 32,64		rrue and correct and any attached copy is a true copy of the	original document nber 10, 1998		
	Name of Person Signing/Reg, No. Signature Date				
	Total number of pages including cover	er sheet, attachments, and document: 3			

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, DC 20231

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ATTORNEY DOCKET NO.	
630-861P	

ASSIGNMENT

		Application No.	New			Filed November 10,	1998
Insert Name(s) of Inventor(s)	-	WHEREAS,_	Bong-Hwa	JEONG			
Insert Title of Invention	-	therematter designate	ed as the undersig	•	l certain new and usefu	Lamprovements in	
						ecuted by the undersigned	
Insert Date of Signing of Application	-	on October	21, 1998			: and	
Insert Name of Assignee	-	WHEREAS	LG SEMIC	ON CO., LTD.			
Insert Address							
of Assignee	→	of 1, Hyang	ngbuk-Do,	Korea			
CHECK BOX	-	acquiring the entire	right, title and it refor in the Unite		vention and in and to	c Assignee) is desirous of any Letters Patent's - that	
		paid, the receipt of whas (have) sold, as Assignee the full at dependencies and p which may be grant	which is hereby act signed and trans ad exclusive right possessions and the ed therefor in the	snowledged, and other g ferred, and by these pi t to the said invention ne entire right, title and	good and valuable consi- resents does sell, assig in the United States (I interest in and to any ca. its territories, depe-	the undersigned in hand deration, the undersigned in and transfer unto said of America, its territories, and all Letters Patent(s) indencies and possessions.	

and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for

which the same may be granted.

PATENT REEL: 9592 FRAME: 0436 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 1998 10.21.	Name of Inventor	Men
		(signature)
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	
		(signature)
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	
		(signature)
Date,	Name of Inventor	
		(signature)

PATENT REEL: 9592 FRAME: 0437