09-16-1998

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Docket No.: SEC.0447

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): KIM, Sung-geun PARK, Jong-hwa Name: Samsung Electronics Co., Ltd. Address: 416, Maetan-dong, Paldal-gu, Additional names(s) of conveying party(ies) ☐ Yes 🏿 No 3. Nature of conveyance: MRP ■ Assignment Merger City: Suwon-city, Kyungki-do State/Prov.: ☐ Change of Name ☐ Security Agreement Other ____ Country: Republic of Korea ZIP: Execution Date: August 20, 1998 Additional name(s) & address(es) ☐ Yes X No 4. Application number(s) or registration numbers(s): 09/48 632 If this document is being filed together with a new application, the execution date of the application is: August 20, 1998 Patent Application No. Filing date B. Patent No.(s) ☐ Yes 🛛 No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: RAYMOND C. JONES 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 34,631 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: JONES & VOLENTINE, L.L.P. Authorized to be charged to deposit account 12200 SUNRISE VALLEY DRIVE, SUITE 150 8. Deposit account number: City: RESTON State/Prov.: VA 50-0238

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9. Statement and signature.

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FORM PTO-1595 (Modified)

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

of the original document.

RAYMOND C. JONES

Name of Person Signing

ZIP: 20191

Signature

SEPTEMBER 4, 1998 Date

Total number of pages including cover sheet attachments, and

REEL: 9444 FRAME: 0198

JONES & VOLENTINE, L.L.P. (1/97)

ASSIGNMENT

Insert Name(s) of Inventor(s)	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned Sung-geun KIM Jong-hwa PARK and
Insert Name(s) of Assignee(s)	the undersigned hereby sell(s) and assign(s) to SAMSUNG ELECTRONICS CO., LTD.
Address	of 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea
Title of Invention	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as METHOD FOR CONTROLLING EMERGENCY STATES OF SEMICONDUCTOR FABRICATING EQUIPMENT ARRANGED IN A PROCESSING LINE
	for which an application for patent in the United States of America has been executed by the undersigned
Date of Signing of Application	on August 20, 1998
Of Oppnounce	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 and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
	The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for 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 patent to the Assignee.
	The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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.

Page 1 of 2

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Date Sugust 20,199	, Name of Inventor	in Sime Grewn	
Date 20 August, 199	Sung-s b, Name of Inventor Long b	m Sung Greum geun KIM ng-HWA Park wa PARK	
Pate	_, Name of Inventor	WEPARK	
ate	_, Name of Inventor		
but not required. If not least two witnesses who an Assignment even if	acknowledged, then it is reconsign here. However, the continuation it has not been acknowledged	ment: Acknowledgment before a commended that the execution by urrent practice of the U.S. Patent and/or recorded.)	the Inventor(s) be witnessed by and Trademark Office is to reco
Witness			
This	day of	, 19, b	efore me
·	ndividual(s) who executed the	ne foregoing assignment, who did	
AL		Official Signature	
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PATENT REEL: 9444 FRAME: 0200