Docket No.: SEC.333

FORM PTO-1595 (Modified) 06-30-1998 SHEET U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0011 (exp.4/94) Patent and Trademark Office Υ Copyright 1996-97 LegalStar P08A/REV02 Tab settings → → 100750618 To the Honorable Commissioner of Latern rease record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Sung-hyeon PARK Sung-il KIM Name: SAMSUNG ELECTRONICS CO., LTD. JUN 2 2 1998 Address: 416, Maetan-dong, Paldal-ku, Suwon-city, Additional names(s) of conveying party(ies) 3. Nature of conveyance: ☐ Merger City: Kyungki-do State/Prov.: ☐ Security Agreement Change of Name ☐ Other Country: Republic of Korea ZIP: Execution Date: January 12, 1998 Additional name(s) & address(es) ☐ Yes ⊠ No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) Patent Application No. Filing date 09/019,118 **February 5, 1998** Additional numbers ☐ Yes 🛛 No 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: 12200 SUNRISE VALLEY DRIVE, SUITE 150 Authorized to be charged to deposit account 8. Deposit account number: City: RESTON State/Prov.: VA 50-0238 ZIP: 20191 Country: U.S.A. /20/1004 BC00TES 00000021 09019118 DO NOT USE THIS SPACE 40.00 OP 1 FC:581 To the best of my knowledge and belief, the foregoing information is thue and correct and any attached copy is a true copy of the original document. **RAYMOND C. JONES** JUNE 22, 1998 Date Name of Person Signing Signature Total number of pages including cover sheet

JONES & VOLENTINE L.L.P. (1/97)	ASSIGNMENT
	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned
Insert Name(s) of Inventor(s)	Sung-hyeon PARK
	Sung-il KIM
	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-ku, 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 APPARATUS FOR COATING A SEMICONDUCTOR WAFER WITH A PHOTORESIST
Date of Signing of Application	for which an application for patent in the United States of America has been executed by the undersigned on Jan 12,1998
	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

members of the firm of JONES & VOLENTINE, L.L.P. 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 United States Patent Office for recordation of this document. In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). Date 98.1.12 , Name of Inventor Sung-hyeon PARK

Sung-hyeon PARK

SUNG-II CIM

Sung-il KIM Date \_\_\_\_\_\_, Name of Inventor \_\_\_\_\_ Date \_\_\_\_\_\_, Name of Inventor \_\_\_\_\_\_ Date \_\_\_\_\_\_, Name of Inventor \_\_\_\_\_\_ (Note regarding Witnessing and/or Acknowledgment: Acknowledgment before a United States Consul is preferred but not required. If not acknowledged, then it is recommended that the execution by the Inventor(s) be witnessed by at least two witnesses who sign here. However, the current practice of the U.S. Patent and Trademark Office is to record an Assignment even if it has not been acknowledged and/or recorded.) ACKNOWLEDGMENT This \_\_\_\_\_\_\_, 19\_\_\_\_\_, before me personally came the above-named \_\_\_\_\_ to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth. Official Signature **SEAL** Official Title Applicant Reference No.: SS-9611-733-US Atty Docket No.: SEC.333 PATENT RECORDED: 06/22/1998 Page 2 of REEL: 9266 FRAME: 0674

The undersigned hereby grant(s) to Raymond C. Jones, Reg. No. 34,631 and Adam C. Volentine, Reg. No. 33,289.