10-14-1998 FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalSta P08A/REV02 100850

Tab settings

3. Nature of conveyance:

Assignment

☐ Other

Name of conveying party(ies):

4. Application number(s) or registration numbers(s):

01 FC:581

Docket No.: SEC.493

ĒΤ

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

wright 1996-97 LegalStar AVREV02 Ab settlings 100850			
	Please record the attached original documents or copy thereof.		
Name of conveying party(ies): CHOI, Dug-kyu PARK, Bong-seuk PARK, Soon-jong	2. Name and address of receiving party(ies): Name: Samsung Electronics Co., Ltd. Address: 416, Maetan-dong, Paldal-gu,		
dditional names(s) of conveying party(ies)			
Nature of conveyance:			
☑ Assignment ☐ Merger			
☐ Security Agreement ☐ Change of Name	City: Suwon-city, Kyungki-do State/Prov.:		
Other	Country: Republic of Korea ZIP:		
xecution Date: SEPTEMBER 24, 1998	Additional name(s) & address(es) ☐ Yes ☒ No		
Patent Application No. Filing date .	B. Patent No.(s)		
Additional numbers	☐ Yes ☒ No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
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.	_		
2200 SUNRISE VALLEY DRIVE, SÛRTE 150 4/1998 DHBU/EN 00000019 09167528	☐ Authorized to be charged to deposit account		
Ca581 40.00 BP	8. Deposit account number:		
City: RESTON State/Prov.: VA	50-0238		
Country: <u>U.S.A.</u> ZIP: <u>20191</u>			
DO NOT U	JSE THIS SPACE		
Statement and signature.			

9. Statement and signature.

City: RESTON

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

Signature

Total number of pages including cover speet, attachments, and

OCTOBER 7, 1998

Date

REEL: 9499 FRAME: 0580

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

Dug-kyu CHOI

Insert Name(s) of Inventor(s)

Bong-seuk PARK

and

Soon-jong PARK

the undersigned hereby sell(s) and assign(s) to

SAMSUNG ELECTRONICS CO., LTD.

Insert Name(s) of Assignee(s)

of 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea

Address

(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

CHEMICAL SPRAY SYSTEM AND METHOD FOR SEMICONDUCTOR DEVICE FABRICATION

Title of Invention

FACILITY AND WASTE LIQUID TANK USED IN SAME

for which an application for patent in the United States of America has been executed by the undersigned

of Application

Date of Signing on September 24, 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.

members of the firm of JONES	S & VOLENTINE, L.L.P.	the power to insert or	,631 and Adam C. Volentine, Reg. No. 33,289, n this assignment any further identification which the Patent Office for recordation of this document.
			pposite the undersigned name(s).
Date 1994.9.2K	Name of Inventor	UF KYU	CHOL
Date 1998 9 24	Dug Name of Inventor	-kyu CHOI Bon 4 SeuAs	PAYK
Date 1996 9 14	Bon, Name of Inventor	g-seuk PARK Soon Toway No	no ke
Date	Soon Name of Inventor	n-jong PARK	
	, realize of inventor		
two witnesses who sig	n here. However, the cur has not been acknowledge	rent practice of the U d and/or recorded.)	ecution by the Inventor(s) be witnessed by at least J.S. Patent and Trademark Office is to record an
This	} ss		10 1.6
This	•		
personally came the above-nam	ned		
to me personally known as the executed the same of his (their			nment, who did acknowledge to me that he (they)
SEAL		Officia	al Signature
		Officia	al Title
********	******	*****	*********
Applicant Reference No.:	SS-9709-284-US		
Atty Docket No.:	SEC.493		
		Page 2 of 2	

RECORDED: 10/07/1998 REEL: 9499 FRAME: 0582