04-29-1999

ORNEY DOCKET NO: AB-738 US

U.S. DEPARTMENT OF COMMERCE

To the Honorable Commissioner of Patents and Trademarks. Pleas	
Name of conveying party(ies):	Name and address of receiving party(ies):
	Name: Samsung Electronics Co., Ltd.
(a) Lee, Cheol-kyu	Internal Address:
(b)	internal Address.
(c)	
Additional name(s) of conveying party(ies) attached? Yes No	
	Street Address: 416, Maetan-dong, Palda-gu, Suwon-city, Kyui
0.00	do, Republic of Korea
3. Nature of Conveyance:	City State ZIP
Assignment Merger	State Zir
Security Agreement Change of Name	Additional name(s) & address(es) attached?
Other	
Execution Date: April 19, 1999	
If this document is being filed together with a new application A. Patent Application No.(s) - Title: Surface Wave Coupled Plasma Etching Apparatus	B. Patent No.(s)
A. Patent Application No.(s) - Title: Surface Wave Coupled Plasma Etching Apparatus Additional numbers.	B. Patent No.(s)
A. Patent Application No.(s) - Title: Surface Wave Coupled Plasma Etching Apparatus	B. Patent No.(s)
A. Patent Application No.(s) - Title: Surface Wave Coupled Plasma Etching Apparatus Additional numb 5. Name and address of party to whom correspondence	B. Patent No.(s) pers attached? Yes No
A. Patent Application No.(s) - Title: Surface Wave Coupled Plasma Etching Apparatus Additional number 5. Name and address of party to whom correspondence concerning document should be mailed:	B. Patent No.(s) pers attached? Yes No
A. Patent Application No.(s) - Title: Surface Wave Coupled Plasma Etching Apparatus Additional numb 5. Name and address of party to whom correspondence concerning document should be mailed: Name: David T. Millers Internal Address: SKJERVEN, MORRILL, MacPHERSON, FRANKLIN & FRIEL LLP	B. Patent No.(s) pers attached? Yes No
A. Patent Application No.(s) - Title: Surface Wave Coupled Plasma Etching Apparatus Additional numb 5. Name and address of party to whom correspondence concerning document should be mailed: Name: David T. Millers Internal Address: SKJERVEN, MORRILL, MacPHERSON,	B. Patent No.(s) Deers attached? Yes No 6. Total number of applications and patents involved: 1
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A. Patent Application No.(s) - Title: Surface Wave Coupled Plasma Etching Apparatus Additional numb 5. Name and address of party to whom correspondence concerning document should be mailed: Name: David T. Millers Internal Address: SKJERVEN, MORRILL, MacPHERSON, FRANKLIN & FRIEL LLP Street Address: 25 METRO DRIVE, SUITE 700 City SAN JOSE State CA ZIP 95110	B. Patent No.(s) Deers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):
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04-20 11:15 TUE FROM: 04-15 16:00 MON FROM: SAMSUNG 04-19 140:34 MON FROM! 588-8586 **0331-2806054**

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TO: 4529

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Any. Docket No.: AB-738 US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I. Lee, Cheni-kyu of (63-363, Byuckson Apr. 232, Jukison-ri, Saji-sub, Vongin-sity, Kyungki-do, Republic of Koron, hereby sell, assign and transfer to Sumong Electronics Co. Ltd., a Koron corporation, hering a place of business at 416, Mustandong, Paldul-gu, Suwon-city, Kyungki-do, Republic of Koron, its successors and assigns, the entire right, title and murest throughout the world in my invention in

Surface Wave Caupied Plasma Etching Apparatus

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said favention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filling of said applications; I authorize the abovenamed assignes to apply for patents of foreign countries for said invention, and to claim all rights of priority without further furtherization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Exec	cuted this <u>IP</u> day of _	April	, 1929		
			Cheel-Ky	y Lee Chooliya Lao	
WITNESSE	ED:				
Signature					
bate	<u> </u>				
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PATENT REEL: 9908 FRAME: 0517