FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 07-12-2000



SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Y 6.31.0

Docket No.: SEC.720

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	arks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): KIM, Do-hyung NA, Dong-geun	2. Name and address of receiving party(ies): Name: SAMSUNG ELECTRONICS CO., LTD. Address: 416, Maetan-dong, Paldal-gu,
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
☑ Assignment	
☐ Security Agreement ☐ Change of Name	City: Suwon-city, Kyungki-do State/Prov.:
☐ Other	Country: Republic of Korea ZIP:
Execution Date: June 8, 2000 and June 6, 2000	— Additional name(s) & address(es) ☐ Yes ☒ No
NEW JUNE 21, 2000 06/29/2000 MGDRDON 00000008 09598254 02 FC:581 40.00 DP	
Additional numb	pers Yes X No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: ADAM C. VOLENTINE	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 33289 Address: JONES VOLENTINE, LLP	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
12200 SUNRISE VALLEY DRIVE, SUITE 150	☐ Authorized to be charged to deposit account
City: RESTON State/Prov.: VA Country: U.S.A. ZIP: 20191	8. Deposit account number: 50-0238
	NOT USE THIS SPACE
 Statement and signature. To the best of my knowledge and belief, the foregoing info of the original document. 	formation is true and correct and any attached copy is a true copy
ADAM C. VOLENTINE	33289
Name of Person Signing	Signature Date

Total number of pages including cover sheet, attachments, and

J O N E : VOLENTINI L.L.P. (4/99)	A. & ' & ' & F P A P A A A A A F P A
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 KIM, Do-hyung NA, Dong-geun
Insert Name(s) of Assignee(s) Address	the undersigned hereby sell(s) and assign(s) to SAMSUNG ELECTRONICS CO., LTD. of 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea (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
Title of Invention	METHOD OF DEPOSITING AN OZONE-TEOS OXIDE FILM TO ELIMINATE ITS BASE MATERIAL DEPENDENCE, AND APPARATUS FOR FORMING SUCH A FILM AT SEVERAL DIFFERENT TEMPERATURES
Date of Signing of Application	for which an application for patent in the United States of America has been executed by the undersigned on June 8, 2000 and June 6, 2000
	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.

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PATENT REEL: 010898 FRAME: 0301

The undersigned hereby grant(s) to Raymond C. Jones, Reg. No. 34.631 and Adam C. Volentine, Reg. No. 33,289, 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 June 6, 2000, Name of Inventor Do Hing Kim
Date June 6, 2000, Name of Inventor Do Hung, Kim Do-Hyung Kim Date June 6 2000, Name of Inventor Dong-Groun Na Dong-geun Na
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 witnessed.) Witness
Witness
ACKNOWLEDGMENT
This day of, 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 SEA1.
Official Title

Applicant Reference No.: SS-14006-US Atty Docket No.: SEC.720
Serial No.:Filing Date:
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RECORDED: 06/21/2000

PATENT **REEL: 010898 FRAME: 0302**