10-15-2001

Docket No.: SEC.862

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03

FORM PTO-1595 (Modified)

(Rev. 03-01)

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es):		2. Name a	and address of rece	iving party(ies)	Ľ

ΞΤ

To the Honorable Commissioner of Patents and Trademarks	s: Please record the attached original documents or copy thereof.		
Name of conveying party(ies): MOON, Jin-Ok	2. Name and address of receiving party(ies):		
1-1-1-1-1	Name: SAMSUNG ELECTRONICS CO., LTD.		
1905/01	Address: 416 Maetan-dong, Paldal-gu,		
Additional names(s) of conveying party(ies)	09/97		
3. Nature of conveyance:	110		
★ Assignment			
☐ Security Agreement ☐ Change of Name	City: Suwon-city, Kyungki-do State/Prov.:		
☐ Other	Country: Republic of Korea ZIP:		
Execution Date: September 14, 2001	_ Additional name(s) & address(es) ☐ Yes ☒ No		
4. Application number(s) or patent numbers(s):	1971/8 9		
If this document is being filed together with a new application	on, the execution date of the application is: September 14, 2001		
Patent Application No. Filing date	B. Patent No.(s)		
NEW OCTOBER 5, 2001			
-			
/09/2001 ANABI1 00000032 09970689			
FC:581 40.00 0P Additional numbers	s Yes 🛛 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	Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
Address: VOLENTINE FRANCOS, PLLC			
12200 SUNRISE VALLEY DRIVE, SUITE 150	☐ Authorized to be charged to deposit account		
	8. Deposit account number:		
City: RESTON State/Prov.: VA	50-0238		
Country: U.S.A. ZIP: 20191	(Attach duplicate copy of this page if paying by deposit account)		
	OT USE THIS SPACE		
9. Statement and signature. To the host of my knowledge and belief, the foregoing info	rmation is true and correct and any attached copy is a true copy		
 Statement and signature. To the best of my knowledge and belief, the foregoing info of the original document. 	ermation is true and correct and any attached copy is a true copy		
9. Statement and signature. To the best of my knowledge and belief, the foregoing info of the original document. ADAM C. VOLENTINE Name of Person Signing	OCT. 5, 2001 Signature OCT. 3		

REEL: 012235 FRAME: 0456

J O N E S V O L E N T I N E P.L.L. C. (5/2001)

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 MOQN, Jin-Ok
	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
	MULTI CHARACTERIZED CHEMICAL MECHANICAL POLISHING PAD AND METHOD FOR
	FABRICATING THE SAME
Title of Invention	for which an application for patent in the United States of America has been executed by the undersigned
	on Jeptenuber 14,2001
Date of Signing of Application	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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		signed on the date(s) opposite the undersigned name(s).	
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Witness		vledged and/or witnessed.)	
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