10100	VER SHEET	102	U.S. Department Patent and Trade Attorney Docket Attorney Custom	mark Office No. 05823.0216
To the Honorable Com- Please record the attac 102054788		ATTN.	BOX ASSIGNMENT	
1. Name of conveying party(ies):	2.	Name and	d address of receiving	g party(ies):
1) Changjin LEE 5) Moon Young JIN 2) Yongku KANG 6) Sang II SEOK 3) Jong Goo KANG 7) Kookheon CHAR 4) Hee Jung KIM 8) Sang-Hyun CHU	Name:	me: KOREA RESEARCH INSTITUTE OF CHEM TECHNOLOGY		
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Internal	Address:		
3. Nature of conveyance:	Street A	Street Address: 100, Jang-dong, Yusung-ku, Daejed 305-343, Republic of Korea		
⊠ Assignment ☐ Merger	City:		300-343, Republic	or Notea
Security Change of Name Agreement	State:		Zip Code:	jo4
Other:				11.8
Execution Date: December 12, 2001		_	& Address(es) attack	hed? 920 101
		☐ Yes	⊠ No	T n
 Application number(s) or patent number(s): If this document is the application: December 12, 2001 	being filed	together wit	h a new application,	the execution date
A. Patent Application Number(s):	B.	Patent Nu	mber(s):	
			0/11809	11
				4
Additional numbers attached?	☐ Yes] No	
 Name and address of party to whom correspondence concerning document should be mailed: 		6. Total number of applications and registrations involved:		
Name: Mr. Ernest F. Chapman	7.	Total fee (37 CFR 3.41): \$40	· · · · · · · · · · · · · · · · · · ·
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Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRET		Autho	orized to be charged	to deposit accour
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRET & DUNNER, L.L.P. Street Address: 1300 I Street, N.W.		Autho	orized to be charged	to deposit accour
& DUNNER, L.L.P. Street Address: 1300 I Street, N.W.		Autho	orized to be charged	to deposit accour
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& DUNNER, L.L.P. Street Address: 1300 I Street, N.W. City: Washington, D.C. State: Zip: 20005-3315	T			
& DUNNER, L.L.P. Street Address: 1300 I Street, N.W. City: Washington, D.C. State: Zip: 20005-3315	8.	Deposit A	ccount No.: <u>06-0916</u>	
& DUNNER, L.L.P. Street Address: 1300 I Street, N.W. City: Washington, D.C. State: Zip: 20005-3315 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true.	8.	Deposit A	ettached copy is a tru	le copy of the orig
& DUNNER, L.L.P. Street Address: 1300 I Street, N.W. City: Washington, D.C. State: Zip: 20005-3315 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is tredocument. D. Patrick O'Reilley	8.	Deposit And any a	attached copy is a tru April 9, 200	ie copy of the orig
& DUNNER, L.L.P. Street Address: 1300 I Street, N.W. City: Washington, D.C. State: Zip: 20005-3315 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is tredocument. D. Patrick O'Reilley	8.	Deposit And any a	attached copy is a true April 9, 200 EST F. CHAPMAN	le copy of the orig

PATENT REEL: 012774 FRAME: 0928

ATTORNEY DOCKET NO.: SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS I/WE, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled: OXIDE POROGENS HAVING HYPER-BRANCHES AND LOW POLYALKYLENE DIELECTRIC-CONSTANT INSULATORS USING THEM for which I/WE executed an application for United States Letters Patent concurrently herewith or on_ _____); and WHERAS, Korea Research Institute of Chemical Technology, a corporation of Republic of Korea, whose post office address is 100, Jang-dong, Yusung-ku, Daejeon 305-343, Republic of Korea (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application; NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and ${\sf I/WE}$ hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment; AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns. AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. filed ______) the filing date and application number of said application when known. IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s). I. Full Name of Sole or First Assignor Assignor's Signature LEE, Changjin Citizenship Address 510-1103 Expo Apt., Jeonmin-dong, Yusung-ku, Daejeon, Republic of Korea : 2. Full Name of Second Assignor KANG, Yongku Citizenship Address 111-1604 Hanwool Apt., Shinsung-dong 160-1, Yusung-ku, Daejeon, Republic of Korea: 3. Full Name of Third Assignor KANG, Jong Goo Citizenship Address 495 Yongsan-dong, Choongjoo-shi, Choongchungbook-do, Republic of Korea : 4. Full Name of Fourth Assignor KIM, Hee lung Address 1-407 Joyang Apt., Myungjang-dong, Dongrae-ku, Busan, Republic of Korea:

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PATENT REEL: 012774 FRAME: 0929

3. Puli Name of Firm Assignor	. Assignor's Signature	, Date
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8. Full Name of Eighth Assignor	: Assignor's Signature	; Date
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