	A/D	581-40	Express Mail Label NO Docket	LEL988083276US No.: YOM-0064
FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 Tab settings To the Director of the Line		02-17-200	Y 	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 10/473 915 5 Rec'd PCT/PT0 0 3 9CT 200 original documents or copy thereof.
To the Director of the Un 1. Name of conveying party(10266916	2. Name and address of re	
Hee-Jung Kim and Dong-F	•		2. Name and address of re	cerving party(les).
\ ,	5.3.	S □ Yes ⊠ No	Name: LG CHEM, LTI Address: LG Twin Tow Youngdungpo-ku	
Additional names(s) of conveying	party(les)	LI TES LA INU		
3. Nature of conveyance:				
Assignment		Merger		
☐ Security Agreement		Change of Name	City: Seoul	State/Prov.:
Other			Country: KOREA	ZIP: 150-721
Execution Date: September 15, 2003			Additional name(s) & address(e	s) □ 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:	
Name: Soonja Bae			7. Total fee (37 CFR 3.41):\$ 40.00	
Registration No. PLEASE SEE ATTACHED			☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
Address: Cantor Colburn LLP				
55 Griffin Road South 10/14/2003 SNAJARRO 00000125 10473915			Authorized to be charged to deposit account	
02 FC:8021 40.00 0P			8. Deposit account number:	
City: Bloomfield	Sta	ite/Prov.: CT	06-1130	
Country: USA		9: 06002	Attach duplicate copy of this	s page if paying by deposit account)
		DO NOT	USE THIS SPACE	
Statement and signature.To the best of my knowled of the original document.	ge and belie	of, the foregoing inform	nation is true and correct and a	any attached copy is a true copy
Soonja Bae		Ó		October 3, 2003
Name of Person S	Signing		Signature	3 Date
			cover sheet, attachments, and	L

lall documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

REEL: 014969 FRAME: 0732

ASSIGNMENT

WHEREAS, I/WE,

KIM, Hee-Jung residing at 3-326 LG apt., 386-1 Doryong-dong, Yuseong-gu. 305-340 Daejeon-city, Republic of Korea

KIM, Dong-Ryul residing at 109-1102 Hana apt., Sinseong-dong, Yuseong-gu, 305-345 Daejeon-city, Republic of Korea

have invented certain new and useful improvements in:

Title: ORGANIC-INORGANIC NANOCOMPOSITE AND PREPARATION THEREOF

for which I/WE have filed an application for Letters Patent of the United States;

AND WHEREAS, LG CHEM, LTD. a corporation organized and existing under the laws of Korea, having a place of business at LG Twin Tower, Yoido-dong 20, Youngdungpo-ku, 150-721 Seoul, Korea is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and the Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of one (\$1.00) dollar to me/us in hand paid, and other good and valuable considerations, the receipt of all of which is hereby acknowledged, I/We, the said, KIM, Hee-Jung; KIM, Dong-Ryul have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said LG CHEM, LTD., the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and I/We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuation-in-part,

divisions and reissues thereof, to the said LG CHEM, LTD., as assignee of the entire right, title and interest in and to the same, for the sole use and behalf of LG CHEM, LTD., its successors and assigns; and I/We will execute all papers necessary in connection with the United States applications and foreign applications when called upon to do so by the said LG CHEM, LTD., its successors or assigns, and that I/We will, at the cost and expense of the said LG CHEM, LTD., fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the

Date: September 15, 2003

Date: September 15, 2003

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KIM, Hee-Jung

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RECORDED: 10/03/2003