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S. DEPARTMENT OF COMMERCE

Patent and Trademark Office Docket No. 300602002400

	(182)	1021858LY	Docket No. 300602002400	
	To the Commissioner of Patents and Trader	narks: Please record the attached original	documents or copy thereof.	
	of conveying party(ies): n-Ho KIM 2. Hyo-Tae KIM	2. Name and address of r	Name and address of receiving party(ies):	
☑ Indiv	· · · · · · · · · · · · · · · · · · ·	KOREA INSTITUTE 39-1, Hawolgok-Dong Seoul 136-791, Korea	OF SCIENCE AND TECHNOLOGY , Sungbook-ku,	
Additional n	ame(s) of conveying party(ies) attached? □Yes			
3. Nature of conveyance:		Additional name(s) &	Additional name(s) & address(es) attached? ☐ Yes ☑ No	
☐ Othe	rity Agreement			
Execution 1	Date: April 29, 2002			
4. Applica	tion number(s) or patent number(s):			
If this d	f this document is being filed together with a new application, the execution date of the application is:			
10	tent Application No.(s) 0/019,666 nal numbers attached? 口 Yes 图 No	B. Patent No.(s)		
5. Name at	nd address of party to whom correspondence con	cerning 6. Total number of	applications and patents involved: 1	
document should be mailed: Raj S. Davé, Ph.D., J.D. Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888			.R. § 3.41): \$40.00	
		☐ Enclosed		
		☑ Authorized referencing Attorney	Authorized to be charged to deposit account, referencing Attorney Docket 300602002400	
		8. Deposit account nur	8. Deposit account number: 03-1952	
The Commission	oner is hereby authorized to charge any fees under 37 C.F.R. §	1.21 that may be required by this paper, or to credit a	ny overpayment to <u>Deposit Account No. 03-1952</u> .	
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To the docum Name:	Raj S. Davé, Ph.D., J.D.	nformation is true and correct and any att	May 21, 2002 Date	
	Total number of pages c	omprising cover sheet, attachments and de	ocument: 3	
	U.S	ecorded with required cover sheet information. Patent and Trademark Office Office of Public Records Box Assignments Tystal Gateway 4, Room 335 Washington, D.C. 20231	mation to:	

dc-317046

ASSIGNMENT JOINT

THIS ASSIGNMENT, by Yoon-Ho KIM, Taeneung-Woosung Apt. 6-803; Kongneung 2-Dong, Nowon-Ku 139-242 Seoul, Korea; Hyo-Tae KIM, KIST Dormitory 36, 39-1, Hawolgok-Dong, Sungbook-ku; 136-791 Seoul, Korea (hereinafter referred to as the assignors), respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in LOW TEMPERATURE SINTERABLE AND LOW LOSS DIELECTRIC CERAMIC COMPOSITIONS AND METHOD THEREOF, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/019,666 and filed on January 2, 2002; and

WHEREAS, Korea Institute of Science and Technology, a corporation duly organized under and pursuant to the laws of Korea and having its principal place of business at 39-1, Hawolgok-Dong, Sungbookku, Seoul 136-791, Korea (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

1

Attorney Docket No.: 300602002400

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

Apr. 29, 2012

Yoon-Ho KIM

Apr. 29, 2002

Date

Hyo-Tae KIM