5.7.07

FORM PTO-1595 (Rev. 08/05)



05-10-2007



103404186

MENT OF COMMERCE tent and Trademark Office

Docket No.: 0695/6-0212 PATENTS				
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1. Name of Conveying Party(ies)	2. Name and address of receiving party(ies)			
Young Ki LEE, Seog Moon CHOI, Sang Hyun SHIN	Name: SAMSUNG ELECTRO-MECHANICS CO., LTD.			
Additional name(s) of conveying party(ies) attached? Yes No				
3. Nature of Conveyance/Execution Date(s)	Address: 314, Maetan3-Dong, Yeongtong-Gu, Suwon,			
Execution Date(s): February 21, 2007, February 21, 2007,	Gyunggi-Do, REPUBLIC OF KOREA			
February 22, 2007 (respectively)				
○ Corrected Assignment				
Security Agreement Change of Name				
☐ Joint Research Agreement				
Government Interest Assignment				
Executive Order 9424, Confrmatory License				
Other	Additional name(s) & address(es) attached? Yes No			
4. Application or patent number(s):	This document is being filed together with a new application.			
A. Patent Application No(s).	B. Patent No(s).			
Additional numbers attached? Yes No				
5. Name and address to whom correspondence concerning	6. Total number of applications and patents			
document should be mailed:	involved:			
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00			
Internal Address:	Authorized to be charged by credit card			
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City: Washington State: D. C. Zip: 20005-3096				
Phone Number: 202.756.8000	8. Payment Information:			
Fax Number: 202.756.8087				
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Stephen A. Becker, 26,527	May 7, 2007			
	Signature Date			
Total number of pages including cover sheet, attachments and documents: 5				
OMB No. 0651-0027 (exp. 6/30/2008)				

PATENT REEL: 019289 FRAME: 0640

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FORM PTO-1595 (Rev. 08/05)			ET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Docket No.: 069576-0212	10338935	55	-,	
To the Director of the U. S. Patent a	7000000	-		ments or the new address(es) below.
1. Name of Conveying Party(ies)	(s of receiving party(ies)
Young Ki LEE, Seog Moon CHOI, Sang Hyun	SHIN	Name:	SAMSUNG	ELECTRO-MECHANICS CO., LTI
Additional name(s) of conveying party(ies) attached	? Yes No	4 3 3	214 34	
3. Nature of Conveyance/Execution Date(s) Execution Date(s): February 21, 2007, Februa	21 2007	Address:		etan3-Dong, Yeongtong-Gu, Suwon,
Execution Date(s): February 21, 2007, February 22, 2007 (respect			Gyunggi	-Do, REPUBLIC OF KOREA
✓ Assignment	· · · · · · · · · · · · · · · · · · ·			
	e of Name			
Joint Research Agreement	. 01 1140			
Government Interest Assignment				
Executive Order 9424, Confrmatory License				
Other		Addition	al name(s) &	address(es) attached? Yes No
4. Application or patent number(s):		This control	document is b	eing filed together with a new application
A. Patent Application No(s).	·	B. Paten		
	onal numbers attach			
5. Name and address to whom correspondence co document should be mailed:	ncerning	6. Total involved:		pplications and patents
Name: MCDERMOTT WILL & EMERY LLP		7. Total	fee (37 CFR	1.21(h) & 3.41) \$40.00
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Street Address: 600 13th Street, N.W.		☐ Et	nclosed	
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City: Washington State: D. C. Zip	o: 20005-3096			
Phone Number: 202.756.8000		8. Payme	ent Informat	ion:
Fax Number: 202.756.8087				
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72007 DBYRNE 00000147 11723236		b. Dep	osit Account	Expiration Date Number 500417
8021 40.00 DA		•	horized User	
9. Signature.			 	
Stephen A. Becker, 26,527	do	2 \		Manal 10 9007
Name and Registration No. of Person Signing		ignature		March 19, 2007 Date
		•	eet, attachmer	
Total number of pages including cover sheet, attachments and documents: 2 OMB No. 0651-0027 (exp. 6/30/2008)				

PATENT REEL: 019289 FRAME: 0641

(SAB) Docket No.:	
ASSIGN	MENT
In consideration of the premises and other good a sufficiency of which is hereby acknowledged, the undersigned	and valuable consideration in hand paid, the receipt and
(2) CHOI, Seog Moon (6) (3) SHIN, Sang Hyun (7)	
who have made a certain new and useful invention, hereby sell SAMSUNG ELECTRO-MECHANICS CO., LTD. 314, Maetan3-Dong, Yeongtong-Gu, Suwon, Gyunggi-do, Rep	
its successors and assigns (hereinafter designated "ASSIGNEE America as defined in 35 U.S.C. 100 in the invention entitled INSULATION STRUCTURE FOR HIGH TEMPERATURE MANUFACTURING METHOD THEREOE (a) for which an application for United States Letters Patent	E") the entire right, title and interest for the United States of CONDITIONS AND
and identified by United States Serial No.	; or
(b) for which an application for United	States Letters Patent was executed on
and the undersigned hereby authorize and request the United S and all United States Letters Patent which may be granted substitutes, renewals, continuations, or continuations-in-part t Convention for the Protection of Industrial Property to the said assigns and legal representatives; the undersigned agree that the on behalf of said ASSIGNEE; AND the undersigned hereby agree to transfer a like application for and obtaining original, divisional, reissued or extension the said ASSIGNEE, its successors, assigns and legal representatives; and applications for patent based thereon, grown any papers by the said ASSIGNEE, its successors, assigns and protection and title in and to the invention hereby transferred.	therefor and any and all extensions, divisions, reissues, thereof, and the right to all benefits under the International d ASSIGNEE, for its interest as ASSIGNEE, its successors, the attorneys of record in said application shall hereafter act interest, and to render all necessary assistance in making axtended Letters Patent of the United States, upon request of the entatives, and without further remuneration, in and to any wing out of or related to the said invention; and to execute
SIGNED on the dates indicated aside our signatures:	
INVENTORS	DATE SIGNED
Name: LEE, Young Ki	2001. 2.21
2) Name: CHOI, Seog Moon	2009, 2, 21
Name: SHIN, Sang Hyun	2001. 2.22
4) Name:	
Name:	

PATENT REEL: 019289 FRAME: 0642

RECORDED: 03/19/2007