Atty. Docket No.: 3811-0131P

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[FAMILY NAME (ALL CAPS), Given Name]	Name: SAMSUNG ELECTRONICS CO., LTD.					
KIM, Jin Young	Internal Address:					
HWANG, Soon Taik BYUN, Young Hun 11-24.03	Street Address: Maetan-3 Dong 416, Yeongtong-Gu,					
BYUN, Young Hun	Suwon-Shi					
HWANG, Euk Che	City: Gyeonggi-Do State: ZIP:					
LEE, Sang Yoon	Country: Republic of Korea Postal Code: 442-742					
Additional name(s) of conveying party(ies) attached? YES NO	Additional name(s) & address(es) attached? YES NO					
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Execution Date: November 20, 2003	1/0:00					
4. Application number(s) or patent number(s):	10718809					
If this document is being filed together with a new application, th	e execution date of the application is: Novembe 20, 2003					
A. Patent Application No(s).	B. Patent No.(s).					
NEW						
Additional numbers attac						
5. 'Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: One (1)					
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 C.F.R. § 3.41): \$40.00					
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Joseph A. Kolasch, #22,463 Name of Person Signing/Reg. No. November 24, 2003 Signature Date						
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PATENT REEL: 014737 FRAME: 0627

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

	Application NoNEW		Filed	11/24/03		
Insert Name(s) of Inventor(s)	***(Giver	n Name FAMILY NAME (A)	LL CAPS)			
	WHEREAS,	Jin Young KIM	Soon Talk I	TWANG		
	Young Hun BYUN	Euk Che HWANG	Sang Youn	LEE		
				· · · · · · · · · · · · · · · · · · ·		
	(hereinafter designated as the	e undersigned) has (have) invent	ed certain hew and useful i	improvements in		
insert (Little of Invention	AN ORGANOMETALLIC COMPOSITION FOR FORMING A METAL ALLOY PATTERN AND A METHOD OF FORMING SUCH A PATTERN USING THE COMPOSITION					
		r Letters Patent of the United se of a provisional application).		een executed by the		
nsert Date If Signing of Application	on	November 20, 2	2003	; and		
nsert Name I Assignee	WHEREAS, SAM	ISUNG ELECTRONICS CO., L	лъ.			
nsert Address f Assignee	of Maetan-3 Dong 416, Yeon	gtong-Gu, Suwon-Shi, Gyeongg	ri-Do 442-742 Republic of	Котеа		
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	and to any and all divisions, r terms for which the same may	eissues, continuations, conversi- be granted.	ons and extensions thereof	for the full term or		
age 1 of 2						

PATENT

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Attorney Docket No. 3811-0131P

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also of 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, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convertion for the 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 of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	03. //, 20	Name of Inventor			
Date	63.11.10	Name of Inventor	(signature) Jin Young K		
Daic	03. 11. 20	Name of Inventor	and		
Date	3. 11, 20.	Name of Inventor	40		
Date	03.11.20	Name of Inventor	(signature) Sang Yoon Li		
Date	· · · · · · · · · · · · · · · · · · ·	Name of Inventor	(signature)	1	
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