RECORDATION FORM COVER SHEET U.S. Department of Commerce Patent and Trademark Office						
		PATENTS	ONLY		TENT	
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).						
Submission Type		·	Conveyance Type)		
New			Assignment			
Resubmission (Non-Recordation) Document ID #			License Merger			
☐ Correction of PTO Error			Security Agree	ment		
Reel # Frame #			Change of Name			
Corrective Document			Other:			
Reel # Frame # Conveying Party(ies) Execution Date(s)						
1. Sung-il KANG				Execution Date(s July 27, 2005	s)	
2. Se-chuel PA		July 27, 2005				
3.			ouly 21, 2000			
4.						
Mark if Additional Names of Conveying Parties Attached						
Receiving Party						
Name S Name						
Address 2 Address	28 Sungju-dong					
	Changwon-city		<u>ngnam-do, Republ</u>	ic of Korea		
(City	State/Cou	ntry		Zip Code	
☐ Mark if Additional Names of Receiving Parties Attached						
Correspondent Na			Telephone: (312) 569-1000			
Brian C. Rupp, Reg Gardner Carton & I			Facsimile: (312) 569-3000 Attorney Docket No. P2521US			
191 N. Wacker Dri				Allomoy Docker	10.1 202 100	
Chicago, Illinois 60	606-1698					
Pages Enter the total number of pages of the attached conveyance document including any attachments:						
	er(s) or Patent Number		☐ Mark if additional numbers attached O NOT ENTER BOTH numbers for the same property).			
	nt Application Nun		Patent Numbers			
11/194,285						
If this document is being filed together with a new Patent Application, enter the date the patent					Month Day Year	
application was signed by the first named executing inventor. Patent Cooperation Treaty (PCT)						
1	ion number <i>only if</i> a	U.S. Application	PCT	PCT	PCT	
Number has not be		отот фриссион	, , ,			
	_		PCT	PCT	PCT	
Number of Proper	Number of Properties Enter the total number of properties involved: 1					
Fee Amount						
Fee Amount for Properties Listed (37 CFR 3.41): \$40.00 Method of Payment:						
☐ Enclosed is a check in the amount of \$						
☐ Charge Deposit Account No. 07-0181in the amount of \$40.00						
Authorization to Charge Additional Fees to Deposit Account No. 07-0181: X Yes No Statement and Signature						
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a						
true copy of the original document. Charges to deposit account are authorized, as indicated herein.						
Drien C. Dura						
Brian C. Rupp	rean Signing	me . J	M	August 31, 2005		
INAME OF PE	rson Signing	Sign	aucites.	<u>D</u> a	ate	

31 Aug 05 4:38 PM PAGE

CH02/ 22406300.1

PATENT REEL: 016704 FRAME: 0143

GCD Chicago

Gardner Carton & Douglas LLP 191 N. Wacker Drive, Suite 3700 Chicago, Illinois 60606-1698

ASSIGNMENT

WHEREAS, WE, Sung-il Kang and Se-chuel Park of c/o Samsung Techwin Co., Ltd., 42 Seongju-dong, Changwon-si, Gyeongsangnam-do, Republic of Korea, have invented and own a certain invention entitled:

LEAD FRAME FOR SEMICONDUCTOR PACKAGE

31 Aug 05 4:38 PM

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 08/01/2005 under U.S. Application No. 11/194, 285

Samsung Techwin Co., Ltd., of 28 Sungju-dong, Changwon-city, WHEREAS. Kyongsangnam-do, Republic of Korea (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

In re Appln. of Kang et al. Attorney Docket No. P2521US

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date_27 ли1у 2005	Sung-il Kang
Date	Witness
Date	
Date 27 July 2005	Se chuel Park
Date	Witness
Date	Witness