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PATENT
03918-P0057A WWW/HJP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

S. 2005

Applicants	Soo-bong Lee, <i>et al.</i>
Application No. - Pending	Filing Date: May 20, 2005
Title of Application:	Lead Frame And Method Of Manufacturing The Same
Examiner	

112921 U.S. PTO
11/134138
052005

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Director, U.S. Patent and Trademark Office
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Patent Assignment Recordation Form Cover Sheet

Dear Sir:

Please record the attached original document.

1. Name of conveying parties. Soo-bong Lee, Jung-do Kim, Woo-suk Choi, and Eun-hee Kim.
2. Name and Address of Receiving Party. Samsung Techwin Co., Ltd.; 28 Sungju-Dong; Changwon-City; Kyongsangnam-do, Republic of Korea.
3. Nature of Conveyance: Assignment. Execution Date: May 12, 2005
4. Name and Address of Party to Whom Correspondence Concerning Document should be mailed.

Wesley W. Whitmyer, Jr., Registration No. 33,558
Attorney for Applicants
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Stamford, CT 06905-5619
203 324-6155

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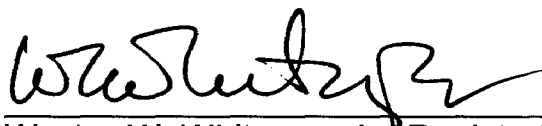
5. Application Number: This document is being filed together with a new application, which is also filed herewith.
6. Total Number of Applications Involved: 1.
7. Total Fee (37 CFR 3.41). \$40.00 due. This amount has been added to the Application fee which is enclosed.

Express Mail No. EL 570 210 835 US

PATENT
REEL: 016589 FRAME: 0888

8. Authorization to Charge Deposit Account. The Commissioner is hereby authorized to charge any additional fees due by this paper and during the entire pendency of this Application to Account No. 19-4516.
9. Statement and Signature. Total number of pages including cover sheet, attachments and document are 4. To the best of my knowledge and belief, the foregoing information is true and correct and any copy submitted herewith is a true copy of the original document.

Respectfully submitted,



Wesley W. Whitmyer, Jr. Registration No. 33,558
Hyun Jong Park, Limited Recognition
Attorneys for Applicants
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203 324-6155

Assignment

WHEREAS, We, the undersigned inventors, have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled

LEAD FRAME AND METHOD OF MANUFACTURING THE SAME

bearing Patent Application Serial No. _____, filed on _____;

WHEREAS, Samsung Techwin Co., Ltd.

organized and existing under the laws of **Republic of Korea,**

whose address is **28 Sungju-dong, Changwon-city, Kyongsangnam-do, Republic of Korea,**

and, together with its successors and assigns is hereinafter called "Assignee", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

NOW THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;


4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to

make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;


5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents, including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns, which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, we, Soo-bong Lee, Jung-do Kim, Woo-suk Choi
and Eun-hee Kim, have hereunto set our hands and affixed our seals.

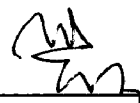
12 May 2005
Date


Name (Soo-bong Lee)


12 May 2005
Date


Name (Jung-do Kim)

12 May 2005
Date


Name (Woo-suk Choi)

12 May 2005
Date


Name (Eun-hee Kim)