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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Young-Gil Bae	Name: Samsung Electronics Co., Ltd.
Soon-Jong Park In-Su Kim	Internal Address:
	2.44 8.44
Additional name(s) of conveying party(ies) attached? Yes V No	Street Address: 416, Maetan-dong,
3. Nature of conveyance/Execution Date(s): Execution Date(s) March 31, 2006	Street Address. 410, Maetan-dong,
Assignment Merger	Yeongtong-gu +
Security Agreement Change of Name	City: Suwon-si, Gyeonggi-do
Joint Research Agreement	Ctata
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Republic of Korea Zip:
Other	Additional name(s) & address(es) attached? Yes Vo
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 document should be mailed:	6. Total number of applications and patents involved: 1
Name: Steven M. Mills	
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: Mills & Onello LLP	✓ Enclosed None required (government interest not affecting title)
Eleven Beacon Street, Suite 605	None required (government interest not affecting title)
City: Boston	8. Payment Information
State: Massachusetts Zip: 02108	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (617) 994-4900	b. Deposit Account Number
Fax Number:(617) 742-7774	,
Email Address: mail@millsonello.com	Authorized User Name
9. Signature: Scelen (C)	2 5/15/06
Signature Date	
Steven M. Mills, Registration No. 36,610	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

05/18/2006 DBYRHE 00000040 11434419

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PATENT REEL: 017867 FRAME: 0321

904120

Reference No.: SAM-0909

ASSIGNMENT

We, Young-Gil Bae, of 532-802, Sinnamusil 5danji Apt., Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea; Soon-Jong Park, of 104-1105, Woonam First Vill, Byungjeom-ri, Taean-eup, Hwaseong-gun, Gyeonggi-do, Republic of Korea; and In-Su Kim, of 201-301, Sinil Apt., 14-11, Youngduck-ri, Kiheng-eup, Yongin-si, Gyeonggi-do, Republic of Korea having invented improvements in PROBE CARD, TEST APPARATUS HAVING THE PROBE CARD, AND TEST METHOD USING THE TEST APPARATUS described in an application for Letters Patent of the United States, executed by us on even date herewith, for good and valuable consideration, receipt of which is hereby acknowledged from Samsung Electronics Co., Ltd., a Korean corporation having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea (and hereinafter called the Assignee, which term shall include its successors and assigns), do hereby sell, assign and transfer unto the Assignee our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all divisional, continuing, reissue and other patent applications based thereon) and the inventions (which term shall include each and every such invention, or part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or on said application;

And for the same consideration We do also hereby sell, assign, and transfer unto the Assignee, all our rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and all other treaties of like purpose in respect of said inventions and said application, and We do hereby authorize the Assignee to apply in our name or its own name or its designee for patents and like rights of exclusion on or for said inventions in all countries, claiming (if the Assignee so desires) the priority of the filing date of said application under the provisions of said Convention, Treaty or any such other Convention or Treaty;

And for the same consideration, We do hereby agree for ourselves and for our heirs, executors, and administrators, promptly upon request of the Assignee to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, fully to secure to it said right, title, and interest as aforesaid in and to said inventions, applications, and said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And We do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Official of each country foreign thereto to issue to the Assignee, any and all patents and like rights of exclusion which may be granted in any country upon said United States application on or for said inventions;

And We do hereby covenant for ourselves and our legal representatives and agree with the Assignee, that We have granted no right or license to make, use, or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our right, title, and interest in and to said inventions has not been otherwise encumbered by us, and that We have not executed and will not execute any instruments in conflict herewith.

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Reference No.: SAM-0909

First or Sole Inventor:

Signature:

Voung Gil Bae

Date: 06/03/7/

Second Joint Inventor:

Signature:

Soon-Jong Park

Date: 06/03/31

Third Joint Inventor:

Signature:

In-Su Kim

Date: 06/03/3/

REFERENCE NO.: SAM-0909 J:\SAM\0909\assignment.wpd

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