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United States Patent and Trademark Offi	fic

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To the Director of the U.S. Patent and Trademark Office: Pleas	
Name of conveying party(ies)	2. Name and address of receiving party(ies)
II-Chan Park	Name: Samsung Electronics Co., Ltd.
Young-bu Kim Du-sik Yoo	Internal Address:
Du-sik 100	Internal Address.
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	) ————————————————————————————————————
3. Nature of conveyance/Execution Date(s):	Street Address: 416, Maetan-dong,
Execution Date(s) January 3, 2006	Yeongtong-gu
✓ Assignment Merger	
Security Agreement Change of Name	City: Suwon-si, Gyeonggi-do
Joint Research Agreement	State:
Government Interest Assignment	Country:Republic of Korea Zip:
Executive Order 9424, Confirmatory License	Coultify. Nepublic of Norea
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)
i	
Additional numbers at	tached? Yes No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	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
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
Phone Number: (617) 994-4900	Expiration Date
Fax Number: (617) 742-7774	b. Deposit Account Number 48.89 0P \
Email Address: mail@millsonello.com	Authorized User Name
9. Signature:	1/27/06
Signature	Date
Steven M. Mills, Registration No. 36,610	Total number of pages including cover
Name of Person Signing	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

Reference No.: SAM-0839

## ASSIGNMENT

We, Il-Chan Park, of 102-402, Dajeong Maeul Shinhan Apt., Bycongjeom-ri, Tacan-cub, Hwaseong-si, Gyeonggi-do, Republic of Korca; Young-bu Kim, of 602-1501, Jeongdeun Maeul Hanjin 6-danji Apt., Jeongja-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, Republic of Korca; and Du-sik Yoo, of 110-603, Shinyeongtong Hyundai Apt., Banwol-ri, Taean-eub, Hwangseong-si, Gyeonggi-do, Republic of Korea, having invented improvements in PROBE CARD 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 Kores (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 tights 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 Assignce, 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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PATENT REEL: 017526 FRAME: 0263

Reference No.: SAM-0839

Pirst	OF	Sole	Inv	entor:
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Signature:

II. Clan Park

Date: 2006.11.03

Second Joint Inventor:

Signature:

Young-bu Kim

Date: 200, 9, 03

Third Joint Inventor:

Signature:

**RECORDED: 01/27/2006** 

Du-sik Yoo

Date: > 6. 01. 03

REFERENCE NO.: SAM-0836 INSAMOSSUMMENTAL WILL

Page 2 of 2

PATENT REEL: 017526 FRAME: 0264