	O2-16-2 OMB No. 0651-0027 (exp. 6/30/2005) R 102941	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office 835
	To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.
- 50-	1. Name of conveying party(ies)/Execution Date(s): Sung-Sun PARK Jong-Gun BAE	2. Name and address of receiving party(ies) Name: Samsung Electronics Co., Ltd. Internal Address:
2-3-05	Execution Date(s) <u>2 February 2005</u> Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance:	Street Address: <u>416 Maetan-dong, Yeongtong-gu</u>
	Assignment Merger	
	Security Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	State: Country: <u>Republic of Korea</u> Zip: Additional name(s) & address(es) attached? Yes I No
02/08 05 FC:	A. Patent Application No.(s) 2005 SDIRETA1 00000038 11048919	document is being filed together with a new application. B. Patent No.(s) ached? □Yes √No
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name: Roylance, Abrams, Berdo & Goodman, L.L.P.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
	Internal Address:	\Box Authorized to be charged by credit card
	Street Address: <u>1300 19th Street, N.W.</u>	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
	City: Washington	8. Payment Information
	State: <u>D.C.</u> Zip: <u>20036</u>	a. Credit Card Last 4 Numbers Expiration Date
	Phone Number: (202) 659-9076	b. Deposit Account Number
	Fax Number: (202) 659-9344	Authorized User Name
	Email Address:	
	9. Signature: <u>Muy K. Muhy</u> Signature	February 3, 2005
	Marcus R. Mickney Name of Person Signing	Date Total number of pages including cover sheet, attachments, and documents:
		t) should be faved to (703) 306-5995, or mailed to:

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Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, I(we) (1) Sung-Sun PARK a citizen of the Republic of Korea, residing at, #109-601, Hyundai APT., 391, Bonggok-dong, Gumi-si, Gyeongsangbuk-do, Republic of Korea (2) Jong-Gun BAE a citizen of the Republic of Korea, residing at, #101-1302, 119-3, Hwangsang Geumbong Town 1-cha, Hwangsang-dong, Gumi-si, Gyeongsangbuk-do, Republic of Korea (hereinafter ASSIGNORS), have made a certain invention entitled

SWING HINGE DEVICE OF PORTABLE TERMINAL

for which we are making application for Letters Patent of the United States, which application has been executed concurrently herewith; and

WHEREAS, Samsung Electronics Co., Ltd., a corporation duly organized under the laws of the Republic of Korea, located and doing business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea (hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention in and for the United States, in and to the aforementioned application, and in and to any and all United States Letters Patent to be obtained on said invention and/or application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to us by said ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, we, the ASSIGNORS, by these presents do hereby sell, assign, set over and transfer unto the said ASSIGNEE, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States; in and to the aforesaid United States application and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be filed on said invention in the United States, including our right to file said applications and claim priority under the provisions of any international treaty or convention; and any Letters Patent of the United States issued or granted on said invention and/or said applications;

AND WE HEREBY authorize and request the U.S. Patent and Trademark Office to issue any and all patents on said invention and/or said application to said ASSIGNEE as sole assignce;

AND WE HEREBY covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any assignment or other instrument in conflict herewith;

AND WE HEREBY further covenant and agree to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on and for said invention in the United States, and likewise we make these provisions binding upon our heirs, legal representatives and/or administrators. -2-

Sing-Sin pank. (1) Sung-Sun PARK Brung-yeol 100

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Witness

IN WITNESS WHEREOF. I have hereunder set my hand and seal this <u>2nd</u> day of <u>February</u>, 2005

Jong-Gun BAE (2) Jong-Gun BAE Byung-Yeol Ko Witness

PATENT REEL: 016247 FRAME: 0498