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 Sang-Woo C Chang-Hwan Chi-Young A 5. 6. 	HO HWANG HN			August 12, 2004 August 12, 2004 August 12, 2004		
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	Samsung Electors 416 Metan-Do Paldal-Gu Suwon-City City onal Names of	ong Receiving Pa	<u>Kyungki-E</u> State/Cou	Do, Rep. of Korea Intry	<u>442-020</u> Zip Code	
Correspondent	Name and Add	Iress				
Application Num	ayer , N.W. Suite 30 . 20005-3960 r the total numb	er of pages o)	d conveyance docum		ttachments: 2
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Statement and S	ignature			****		
To the best of true copy of the	i my knowledge ne original docu	and belief, the iment. Charg	e foregoing in es to/deposit	nformation is true ar account are authori	nd correct and any a zed, as indicated he	ttached copy is a rein.
Jeffrey A. Wyand,	, Reg. No. 29,4		Au	Alland	August 1	3, 2004
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PATENT REEL: 015678 FRAME: 0852

Leydig, Voit & Mayer 700 Thirteenth Street, N.W. Suite 300 Washington, D.C. 20005-3960

ASSIGNMENT

WHEREAS, WE, Sang-Woo CHO of 15-501 Yeouido sibum APT, Yeouido-dong, Yongdungpo-Gu, Seoul, Rep. of Korea, Chang-Hwan HWANG of 536-1301 Samsung APT, Eunvit maeul, Hajeong-Dong, Deogyang-Gu, Goyang-Si, Kyungki-Do, Rep. of Korea and Chi-Young AHN of 402 MisungShangrila, 281-4 Bookgazar2-Dong, Seodaemun-Gu, Rep. of Korea, have invented and own a certain invention entitled:

PORTABLE TELEPHONE

for which invention we have executed an application (provisional or non-provisional) for a United States patent, which was filed on April 28, 2004, under Application No. 29/204,282, and

WHEREAS, SAMSUNG ELECTRONICS CO., LTD., of 416 Metan-Dong, Paldal-Gu, Suwon-City, Kyungki-Do 442-020 Republic of Korea (hereinafter referred to as Assignee), is desirous of acquiring the entire 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 United States 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, and reexaminations) that may be filed in the United States on the invention, and the patents or extensions thereof that may issue thereon, and we do hereby authorize and request the Commissioner for Patents to issue United States 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.

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

PATENT REEL: 015678 FRAME: 0853 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, or reexamined patents of the United States 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 WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date 12 August 2004 Chang-Hwan HWANG Date 12 August 2004 C.Y. Alm.	Date 12 August 2007	5. w. Lho.
Date (2 August 2004 C.Y. Alm.		Sang-Woo CHO
Date (2 August 2004 C.Y. Alm.	Date 12 August, 2004	- H. Hwazz
		Chang-Hwan HWANG
Chi-Toung Adia	Date (2 August 2004	Chi-Young AHN

Assignment Foreign Joint (Revised 1/3/03)

RECORDED: 08/13/2004