

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Young-Keun LEE	02/18/2005
Jeffrey HIGASHI	02/21/2005
Seiji MORIOKA	02/21/2005
Mark GULLICKSON	02/16/2005
Mark STERZICK	02/16/2005

RECEIVING PARTY DATA

Name:	Samsung Electronics Co., Ltd.
Street Address:	416 Maetan-Dong, Yeongtong-Gu
City:	Suwon-Si, Gyeonggi-Do
State/Country:	KOREA, REPUBLIC OF
Postal Code:	443-742

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29220271

CORRESPONDENCE DATA

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Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

NAME OF SUBMITTER:

Jeffrey A. Wyand

Total Attachments: 3

PATENT

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

ASSIGNMENT

WHEREAS, WE, Young-Keun LEE; Jeffrey HIGASHI; Seiji MORIOKA; Mark GULLICKSON; and Mark STERZICK, of Seoul, Rep. of Korea; California, USA; California, USA; California, USA; and California, USA , respectively, 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 December 29, 2004, under Application No. 29/220,271, and

WHEREAS, SAMSUNG ELECTRONICS CO., LTD., of 416 Maetan-Dong, Yeongtong-Gu, Suwon-Si, Gyeonggi-Do, 443-742, 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 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 February 18. 2005 Lee. Y. K
Young-Keun LEE

Date _____ Witness _____

Date _____ Witness _____

Date February 21. 2005 Higashi
Jeffrey HIGASHI

Date _____ Witness _____

Date _____ Witness _____

Date February 21. 2005 Morioka
Seiji MORIOKA

Date _____ Witness _____

Date _____ Witness _____

In re Appln. of 29/220,271
Attorney Docket No. 403278/YULIAHN

Date February 18. 2005



Mark GULLICKSON

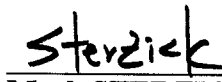
Date _____

Witness _____

Date _____

Witness _____

Date February 18. 2005



Mark STERZICK

Date _____

Witness _____

Date _____

Witness _____

Assignment Foreign Joint (Revised 1/3/03)