U.S. Department of Commerce RE Patent and Trademark Office **PATENT** 102816587 original document(s) or copy(ies). TO: The Commissioner of Patents and Travellians. **Submission Type** Conveyance Type New Assignment Resubmission (Non-Recordation) License Document ID # Merger Correction of PTO Error Security Agreement Reel# Change of Name Frame # Corrective Document Other: Reel# Frame # Conveying Party(ies) Execution Date(s) Jong-Seong LEE August 12, 2004 2. 3. 4. 5. 6. Mark if Additional Names of Conveying Parties Attached **Receiving Party** Name Samsung Electronics Co., Ltd. Name Address 416 Metan-Dong Address Paldal-Gu Address Suwon-City Kyungki-Do, Rep. of Korea 442-020 City State/Country Zip Code Mark if Additional Names of Receiving Parties Attached **Correspondent Name and Address** Jeffrey A. Wyand Telephone: (202) 737-6770 Leydig, Voit & Mayer Facsimile: (202) 737-6776 700 Thirteenth St., N.W. Suite 300 Attorney Docket No. 403059/YULIAHN Washington, D.C. 20005-3960 Enter the total number of pages of the attached conveyance document including any attachments: **Pages** Application Number(s) or Patent Number(s) ☐ Mark if additional numbers attached Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). **Patent Application Numbers Patent Numbers** 29/204,291 If this document is being filed together with a new Patent Application, enter the date the patent Month Day Year application was signed by the first named executing inventor. **Patent Cooperation Treaty (PCT)** Enter PCT application number only if a U.S. Application PCT PCT PCT Number has not been assigned. PCT PCT PCT **Number of Properties** Enter the total number of properties involved: 1 Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): 40.00 Method of Payment: Enclosed is a check in the amount of \$ □ Charge Deposit Account No. 12-1216 Authorization to Charge Additional Fees to Deposit Account No. 12-1216: X Yes No. Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein. Jeffrey A. Wyand, Reg. No. 29,458 Name of Person Signing Assignment Tml P1 08/17/2004 GTON'N 00000067 121216 2920429 01 FC:8021 iO. 00 DA

> PATENT REEL: 015678 FRAME: 0529

PATENT Attorney Docket No. 403059/YULIAHN Client Reference No. ODA04-166US

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

ASSIGNMENT

WHEREAS, WE, Jong-Seong LEE, of 102-1003 Samsung APT, Donam-dong, Songbuk-Gu, Seoul, Rep. of Korea, respectively, have invented and own a certain invention entitled:

CHARGER FOR INFORMATION TERMINALS

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. **29/204,291**, and

WHEREAS, SAMSUNG ELECTRONICS CO., LTD., of 416 Metan-Dong, Paldal-Gu, Suwon-City, Kyungki-Do 442-020 Rep. 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

PATENT REEL: 015678 FRAME: 0530 In re Appln. of Jong-Seong LEE Attorney Docket No. 29/204,291

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 Angus	4004	Jee		
			Jong-Seong LEE		

Assignment Porcign Joint (Revised 1/3/03)

RECORDED: 08/13/2004

2

PATENT REEL: 015678 FRAME: 0531