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Attorney Docket No.: 678-143 (P8426/STN)

1. Name of conveying party(ies):  
Joon-Lae KIM  
Additional name(s) of conveying party(ies) attached:  
 yes  no

2. Name and address of receiving party(ies):  
Name: Samsung Electronics Co., Ltd.  
Internal Address:  
Street Address: 416 Maetan-dong, Paldal-gu,  
City: Suwon-city, Kyungki-do  
Country/State/Zip: KOREA  
Additional names and addresses attached?  yes  no

10514 U.S. PTO  
09/120921

3. Nature of Conveyance  
 Assignment  Merger  
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 Other \_\_\_\_\_  
Execution Date: July 22, 1998

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is July 22, 1998.  
A. Patent Application No.(s)  
N/A 09120921  
B. Patent No.(s)  
N/A  
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5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Frank Chau, Esq.  
Internal Address: Dilworth & Barrese  
Street Address: 333 Earle Ovington Boulevard  
City: Uniondale State: NY ZIP: 11553

6. Total number of applications and patents involved:  
[1]  
7. Total fee (37 C.F.R. 3.41) ..... \$ 40.00  
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Frank Chau, Esq. \_\_\_\_\_ 22 July 1998 \_\_\_\_\_  
Name of Person Signing Signature Date  
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ASSIGNMENT

DOCKET NO. 678-143 (P8426/US) 84

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: Samsung Electronics Co., Ltd.

ADDRESS: 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, KOREA

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: TERMINAL CONTROL DEVICE AND METHOD FOR SOFT-HANDOFF BETWEEN TERMINALS HAVING DIFFERENT FREQUENCIES

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment, or is more particularly identified as:

- executed on even date herewith, or
Serial No. filed in the U.S. Patent & Trademark Office on
or
executed on

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said SAMSUNG ELECTRONICS CO., LTD., my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request Frank Chau Reg. No. 34 136, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

<u>INVENTOR(S)</u>	<u>Date Signed</u>	<u>Witness(es)</u>
1) <u>Joon-Lae Kim</u> Joon-Lae KIM	(Seal) <u>22 July 1998</u>	<u>Sun-Dong Lee</u> Sun-Dong LEE
2) _____	(Seal) _____	_____
3) _____	(Seal) _____	_____
4) _____	(Seal) _____	_____
5) _____	(Seal) _____	_____
6) _____	(Seal) _____	_____