To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
   Yokoi Atsuya
   Tsutomu Mitsui

Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No

2. Name and address of receiving party(ies):
   Name:
   Samsung Electronics Co., Ltd.
   416, Maetan-dong, Yeongtong-gu,
   Suwon-si
   Gyeonggi-do, Republic of Korea

Additional name(s) & address(es) attached? ☐ Yes ☑ No

Execution Date: December 15, 2006

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: 12/15/2006
   A. Patent Application No.(s)

   B. Patent No.(s)

   Additional numbers attached? ☐ Yes ☑ No

5. Name and address of party to whom correspondence concerning document should be mailed:
   Name: Paul J. Farrell, Esq.
   The Farrell Law Firm
   333 Earle Ovington Blvd., Suite 701
   Uniondale, New York 11553
   U.S. PTO Customer No. 66547

   12/22/2006

   11/19/06 US PT O
   11/6/40583

   12/22/2000

   00000053 11640583

   40.00 OP

   12/22/2000

   01 FC: 802

6. Total number of applications and patents involved: 

7. Total fee (37 CFR 3.41) .............. $40.00
   ☑ Enclosed
   ☐ Authorized to be charged to deposit account

8. Deposit account number: 50-4053

   (Attach duplicate copy of this page if paying by deposit account)

   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.
   Paul J. Farrell, Reg. No. 33,494
   Name of Person Signing

   12/18/06
   Signature

   Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
ASSIGNMENT  

DOCKET NO. 784-69 (SI-27802-U9)

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, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea

Who is my Assignee, and to the successors 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: RADIO COMMUNICATION APPARATUS AND METHOD

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 indicates an attorney docket no. 784-69 (SI-27802-U9), or is
more particularly identified as:

X 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
Paul J. Farrell, Reg. No. 33,424, 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.
And I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNEE and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

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

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<tr>
<th>INVENTOR(S)</th>
<th>Date Signed</th>
<th>Witness(es)</th>
</tr>
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<tr>
<td>1) A. YOKOI (Seal) 20061215</td>
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<tr>
<td>2) T. MITSUI (Seal) 20061215</td>
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Atsuya YOKOI

Teutomu MITSUI

Page 2 of 2

RECORDED: 12/18/2006

PATENT
REEL: 018722 FRAME: 0728