



TO THE HONORABLE COMMISSIC
Please record the attached origina.

101857494

S:
Attorney Docket No.:678-739 (P9878)

1. Name of conveying party(ies):
Kishi Takahiko
Additional name(s) of conveying party(ies) attached?
 yes no

09/20/01

3. Nature of Conveyance
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: 09/20/01

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

11036 U.S. PTO
09/25/01



4. Application number(s) or patent number(s): 09/956695
If this document is being filed together with a new application, the execution date of the application is 9/20/01

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.
Internal Address: Dilworth & Barrese, LLP
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
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number: 04-1121
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. 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.

Paul J. Farrell Esq.

09/20/01

Name of Person Signing
Reg. No. 33,461

Signature

Date

Total number of pages including cover sheet, attachments and document [3]

OMB No. 0651-0011 (exp. 4/84)

do not detach this portion
Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner for Patents and Trademarks
Box Assignments
Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

09/26/2001 LMUELLER 00000269 09956695

01 FC:581

40.00 OP

ASSIGNMENT

DOCKET NO. 678-739 (P9878)

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 herein after 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 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: RECEIVER IN A RADIO COMMUNICATION SYSTEM

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. 678-739 (P9878), 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 **Peter G. Dilworth, Reg. No. 28,450 and Paul J. Farrell, Reg. No. 33,494**, 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:

INVENTOR(S)

Date Signed

Witness(es)

1) Kishi Takahiko (Seal)
Kishi Takahiko

20 September 2001

Oh-jin Kwon