Form P10-1595 1-31-92



Docket: 8054-141 (CX1061US/PJ)

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

103085041 うるして To the Honorable Commissioner of Patents and Trademarks: Please lecord the attached original documents or Name of conveying party(ies): Name and address of receiving party(ies): Sang-Hoon KANG Name: SAMSUNG ELECTRONICS CO., LTD Internal Address: 416, Maetan-dong Additional name(s) of conveying party(ies) attached? 🗆 Yes 🗵 No Yeongtong-qu, Suwon-si, Gyeongqi-do 3. Nature of conveyance: ■ Assignment □ Merger Republic of Korea ☐ Security Agreement ☐ Change of Name Additional name(s) & address(es) attached: □ Other ☐ Yes ☑ No Execution Date: September 1, 2005 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: September 1, 2005 A. Patent Application No.(s) Patent No.(s) Additional numbers attached? 

Yes 

No Total number of applications and 5. Name and address of party to whom correspondence concerning document patents involved: should be mailed: Name: Frank Chau, Esq. Total fee (37 C.F.R. §3.41): \$40.00 ■ Credit Card Payment Form PTO-2038 Street Address: F. CHAU & ASSOCIATES, LLC enclosed 130 Woodbury Road  $\square$  Authorized to be charged to deposit City: Woodbury State: NY \_ Zip: <u>11797</u> account 09/15/2005 STEUMEL1 00000032 11224557 Deposit account number: 40.00 OP 01 Fd:8021 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. David W. Malloy Registration No. 56,652 Name of Person Signing Total number of pages including cover sheet, attachments and documents: Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner for Patents Mail Stop Assignments, PO Box 1450 Alexandria VA 22313-1450 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, Alexandria VA 22313, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Alexandria VA 22313

## ASSIGNMENT

DOCKET NO.: 8054-141 (CX1061US/PJ)

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.

416. Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, KOREA ADDRESS:

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:

## INPUT IMPEDANCE MATCHING CIRCUIT FOR LOW NOISE AMPLIFIER TITLE:

<i>below)</i> either	and described attached here	aly one inventor d in an applica eto or otherwis	ition fo	or a comp	Unite panies	d State s this .	es patent Assignme	the ent	specification or indicates	of whic	h is
		even date here			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 reexamined 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.

Page 1 of 2

PATENT REEL: 016983 FRAME: 0235 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** 

1) <u>Jong Word (a.</u> SANG-HOON KANG Sep 1, 2005

Page 2 of 2

PATENT REEL: 016983 FRAME: 0236

**RECORDED: 09/12/2005**