Form PTO-1595 U.S. DEPARTMENT OF COMMERCE RE (Rev. 10/02) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies) Tae-jung YUN Name: SAMSUNG Electronics Co., Ltd. Internal Address: 416 Maetan-dong, Yeongtong-guo Suwon-si, Gyeonggi-do, Korea Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment ☐ Merger Street Address: Security Agreement ☐ Change of Name Other__ City:_____State:____Zip:___ Execution Date: May 3, 2005 Additional name(s) & address(es) attached? Yes No 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: $\frac{05/04/2005}{1}$ B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? 🔲 Yes 💹 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 40.00 Name: Stanzione & Kim, LLP 7. Total fee (37 CFR 3.41).....\$__ Enclosed Internal Address:_1740 N St., NW, 1st Fl. Authorized to be charged to deposit account 8. Deposit account number: Street Address: 502827 (Attach duplicate copy of this page if paying by deposit account) City: Washington State: DC _Zip:_20036 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. May 4, 2005 Seungman Kim Name of Person Signing Date Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

05/23/2005 JJALLAH2 00000017 502827 11120984 Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

01 FC:8021 40.00 DA

PATENT REEL: 016583 FRAME: 0423

Docket No.: 102-1132

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned Inventor(s) (hereinafter, "ASSIGNOR") by tinsert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG Electronics Co., Ltd. 416 Mactan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Fife of Invention).

IMAGE FORMING APPARATUS WITH RADIO FREQUENCY IDENTIFICATION FUNCTION AND METHOD OF USING THE SAME

(a) executed on	: (Insert date	of execution of application, if not concurrent)
(b) (iled on		,,
Serial No.	:	
	*** Any regi Street, N.W.,	stered attorney of Stanzione & Kim. LLP, 1740 N Washington, D.C. 20036, is hereby authorized to ion (b) above the specified data, when known.***
and to said application and all Letters patent(s) of substitute, reissue or reexamination application be granted and including any extensions thereof (col	ased thereon, for the full term or	aid application and any continuation, division, renew r terms for which the said Letters Patent(s) may be lication(s) and Letters Patent(s)").
The ASSIGNOR agree(s), when requested	by said ASSIGNEE and wit	hout charge to but at the expense of said
maintaining and enforcing protection for sai application(s) and the issuance of said Lette proceeding, and in any litigation or other leg to include but not be limited to executing all	d invention, including in the rs Patent(s), in any interferent gal proceeding which may are papers, including separate a ning and producing evidence	e preparation and prosecution of said nee, reissue, reexamination, or public use ise or be declared in relation to same, such acts assignments and declarations, taking all rightfu e.
maintaining and enforcing protection for sai application(s) and the issuance of said Lette proceeding, and in any litigation or other leg to include but not be limited to executing all oaths, providing sworn testimony, and obtain IN WITNESS WHEREOF, the undersigned (Typed Name & Signature of Inventor(s))	d invention, including in the rs Patent(s), in any interferen- gal proceeding which may ar papers, including separate a ning and producing evidence d inventor(s) has (have) affir	e preparation and prosecution of said nee, reissue, reexamination, or public use ise or be declared in relation to same, such acts assignments and declarations, taking all rightfule. xed his/her/their signature(s).
maintaining and enforcing protection for sai application(s) and the issuance of said Lette proceeding, and in any litigation or other leg to include but not be limited to executing all oaths, providing sworn testimony, and obtain IN WITNESS WHEREOF, the undersigned (Typed Name & Signature of Inventor(s))	d invention, including in the rs Patent(s), in any interference all proceeding which may are papers, including separate a ning and producing evidence d inventor(s) has (have) affin (Date)	e preparation and prosecution of said nee, reissue, reexamination, or public use ise or be declared in relation to same, such acts assignments and declarations, taking all rightfule. Example 1. The results of the re
maintaining and enforcing protection for sai application(s) and the issuance of said Lette proceeding, and in any litigation or other leg to include but not be limited to executing all boaths, providing sworn testimony, and obtain IN WITNESS WHEREOF, the undersigned (Typed Name & Signature of Inventor(s)) The Jung YUN Tae-jung YUN	d invention, including in the rs Patent(s), in any interference all proceeding which may are papers, including separate a ning and producing evidence d inventor(s) has (have) affin (Date)	e preparation and prosecution of said nee, reissue, reexamination, or public use ise or be declared in relation to same, such acts assignments and declarations, taking all rightfule. Example 1. (Typed Name & Signature of Witness(es)) Compared to the co
to include but not be limited to executing all oaths, providing sworn testimony, and obtain IN WITNESS WHEREOF, the undersigned (Typed Name & Signature of Inventor(s))	d invention, including in the rs Patent(s), in any interference all proceeding which may are papers, including separate a ning and producing evidence d inventor(s) has (have) affin (Date)	e preparation and prosecution of said nee, reissue, reexamination, or public use ise or be declared in relation to same, such acts assignments and declarations, taking all rightfule. Example 1. (Typed Name & Signature of Witness(es)) Compared to the co

RECORDED: 05/04/2005 REEL: 016583 FRAME: 0424