OP,	2012 2014	09/18/2012  DRM PTO-1595  U.S. DEPARTMENT OF COMMERCE
# TRADEMA	RX To t	he Director of the U.S. Patent a 103649411
SCINITY.	1.	Name of conveying party:
		Kee-chang LEE
	2.	Name and Address of receiving party:
		SAMSUNG ELECTRONICS CO., LTD. 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea
7-(3-12)	3.	Nature of conveyance:  X
5	4.	Application number(s) or patent number(s):  This document is being filed together with a new application.  OR  This document is being filed after filing of the application:  (a) Patent Application No(s). 13/612,020, filed September 12, 2012; or  (b) Patent No(s).
	5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1900.1340 Attention: Randal K. Whitehead 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005
•	6.	Total number of applications and patents involved:1
**	7. Total fee (37 CFR 3.41)	
	8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)
		of Person Signing  September 13, 2012  Signature  Og/18/2012 AMULLINS Date 2022 13612020

©2011

Revised April, 2011

Total number of pages including cover sheet:40200 ) P

**PATENT** REEL: 029025 FRAME: 0341

## **U.S. ASSIGNMENT**

S&H 1/00

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

(Insert Name(s) & Address(es) of ASSIGNEE(S))

Samsung Electronics Co., Ltd. 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is herel transfers to ASSIGNEE the entire and exclusive right, ti (Title of Invention)	by acknowledged, the undersigned ASSIGNOR hereby sells, assigns and the and interest to the invention entitled			
IMAGE FORMING APPARATUS AND METHOD OF PERFORMING ERROR NOTIFICATION AND ERROR RECOVERY FUNCTIONS IN IMAGE FORMING APPARATUS				
relating to International Patent Application PCT/JPand/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:				
(a) executed on ;	(Insert date of execution of application, If not concurrent)			
(b) filed on , To be assigned Serial No. To be assigned;	Any registered attorney of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Sulte 700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.			
and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").				
The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.				
IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).  (Typed Name & Signature of Inventor(s)) (Date) (Typed Name & Signature of Witness(es))				
1) Kee chang Lee 4	eptember 4. to 12			
3)	·			
9				

PATENT REEL: 029025 FRAME: 0342

RECORDED: 09/13/2012