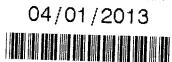
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2	Name and Address of receiving party: SAMSUNG ELECTRONICS CO., LTD. 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea
3	Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other: Execution Date(s): March 11, 2013
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). 13/800,759, filed March 13, 2013; or (b) Patent No(s), issued.
5	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 2294.1718 Attention: Sonny S. Choi 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005
6	Total number of applications and patents involved:1
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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 hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and

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relating to International Patent Application PCT/JP	
(a) executed on ;	(Insert date of execution of application, if not concurrent)
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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)) Du Seop YOON

> **PATENT REEL: 030174 FRAME: 0717**

RECORDED: 03/28/2013