U.S. PTO 12/072552 02/27

Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)

03-07-2008

TMENT OF COMMERCE Patent and Trademark Office

necordat	
PAT	103487231
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Jong-Ho Roh	Name: Samsung Electronics Co., Ltd.
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) February 25, 2008 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): A. Patent Application No.(s)	Street Address: _416, Maetan-dong,
· Additional numbers att	ached?
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name: Steven M. Mills	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: Mills & Onello LLP	Enclosed
Eleven Beacon Street, Suite 605	None required (government interest not affecting title)
City: Boston	8. Payment Information
State: Massachusetts Zip: 02108	a. Credit Card Last 4 Numbers 1008 Expiration Date 06/11
Phone Number: (617) 994-4900	b. Deposit Account Number
Fax Number: (617) 742-7774	Authorized User Name
Email Address: mail@millsonello.com	
9. Signature: Received and	2/27/08
Signature Steven M. Mills, Registration No. 36,610	Total number of pages including cover sheet, attachments, and documents:
Name of Person Signing	SHEET, Attachments, and Goodhin 12072552

Documents to be recorded (including cover sheet) should be faxed to 127252645 billitable 1210661 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450 01 FC:8821

48.88 OP

Reference No.: SAM-1243

ASSIGNMENT

I, Jong-Ho Roh, of 6-1501, Limkwang Apt., Maetan 3-dong, Paldal-gu, Suwon-si, Gyeonggi-do having invented improvements in IMAGE DISPLAY SYSTEM AND METHOD FOR PRIVENTING IMAGE TEARING IFFECT, described in an application for Letters Patent of the United States, executed by me on even date herewith, for good and valuable consideration, receipt of which is hereby acknowledged from Samsung Electronics, Co., Ltd., a Korean corporation having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea (and hereinafter called the Assignee, which term shall include its successors and assigns), do hereby sell, assign and transfer unto the Assignee my entire right, title, and interest in and throughout the United States of America (including its textfories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all divisional, continuing, reissue and other patent applications based thereon) and the inventions (which term shall include each and every such invention, or part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or on said application;

And for the same consideration I do also hereby sell, assign, and transfer unto the Assignee, all my rights under the international Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and all other treaties of like purpose in respect of said inventions and said application, and I do hereby authorize the Assignee to apply in my name or its own name or its designee for patents and like rights of exclusion on or for said inventions in all countries, claiming (if the Assignee so desires) the priority of the filing date of said application under the provisions of said Convention. Treaty or any such other Convention or Treaty:

And for the same consideration, I do hereby agree for myself and for my helis, executors, and administrators, promptly upon request of the Assignes to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, fully to secure to it said right, title, and interest as aforesaid in and to said inventions, applications, and said soveral patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Official of each country foreign thereto to issue to the Assignee, any and all patents and like rights of exclusion which may be granted in any country upon said United States application on or for said inventions;

And I do hereby covenant for myself and my legal representatives and agree with the Assigned, that I have granted no right of license to make, use, or sell said inventions to anyone except the Assigned, that prior to the execution of this deed my right, title, and interest in and to said inventions has not been otherwise encumbered by me, and that I have not executed and will not execute any instruments in conflict herewith.

Page 1 of 2

Reference No.: SAM-1243

Pirst or Sole Inventor:

Signature:

Jone Ho Rah

Daje: 200 8.02.25

REFERENCE NO. SAM-1345 , SAM (3) PROGRESS AND THE

Page 2 of 2

PATENT REEL: 020626 FRAME: 0795

RECORDED: 02/27/2008