# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2769139

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KI-HUK LEE	03/14/2014
HYUN-JUNG KIM	03/14/2014
CHO-HYANG MA	03/14/2014
DONG-IL SON	03/14/2014
HEUNG-SIK SHIN	03/14/2014
CHEOL-HO CHEONG	03/14/2014
IN-JI JIN	03/14/2014

## **RECEIVING PARTY DATA**

Name:	SAMSUNG ELECTRONICS CO., LTD.
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU
City:	SUWON-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14211650

## **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 202-293-0804

Email: usdocketing@jeffersonip.com
Correspondent Name: JEFFERSON IP LAW, LLP

Address Line 1: 1130 CONNECTICUT AVE., NW, SUITE 420
Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20036

ATTORNEY DOCKET NUMBER:	0202-0963
NAME OF SUBMITTER:	QUASIM A. SHAH
SIGNATURE:	/Quasim A. SHAH/
DATE SIGNED:	03/14/2014

**Total Attachments: 4** 

source=0202-0963AssignmentAsFiled03-14-2014#page1.tif

502722535 REEL: 032441 FRAME: 0243

source=0202-0963AssignmentAsFiled03-14-2014#page2.tif source=0202-0963AssignmentAsFiled03-14-2014#page3.tif source=0202-0963AssignmentAsFiled03-14-2014#page4.tif

PATENT REEL: 032441 FRAME: 0244 Form **PTO-1595** (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)

## RECORDATION FORM COVER SHEET PATENTS ONLY 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) 1) Ki-Huk LEE, 2) Hyun-Jung KIM, 3) Cho-Hyang MA, 4) Dong-II SON, 5) Heung-Sik SHIN, 6) Cheol-Ho CHEONG, and Name: Samsung Electronics Co., Ltd. 7) In-Ji JIN Internal Address: Additional name(s) of conveying party(ies) attached? Yes 🔽 No 3. Nature of conveyance/Execution Date(s): Street Address: 129, Samsung-ro, Yeongtong-gu Execution Date(s) March 14, 2014 Merger ✓ Assignment City: Suwon-si, Gyeonggi-do Security Agreement Change of Name Government Interest Assignment Country: Republic of Korea Zip: Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? Yes No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 14/211,650 Additional numbers attached? Yes V No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: One Name: Jefferson IP Law, LLP **7. Total fee** (37 CFR 1.21(h) & 3.41) \$ Internal Address: Quasim A. Shah Authorized to be charged by credit card Authorized to be charged to deposit account **Enclosed** Street Address: 1130 Connecticut Ave., NW, Suite 420 None required (government interest not affecting title) 8. Payment Information City: Washington a. Credit Card Last 4 Numbers \_\_\_\_\_ State: DC Zip:20036 Expiration Date \_\_\_\_\_ Phone Number: 202-293-0804 b. Deposit Account Number Fax Number: 202-403-3587 Authorized User Name \_\_\_\_ Email Address: usdocketing@jeffersonip.com 9. Signature: /Quasim A. SHAH/ Reg. No. 69,982 March 14, 2014 Signature Date Total number of pages including cover sheet, attachments, and documents: Quasim A. Shah Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

REEL: 032441 FRAME: 0245

DOCKET NO.: 0202-0963

CLIENT REF.: SP14051-US\_DMC

SAMSUNG REF.: GM-201302-016-1-US0

# **Assignment**

WHEREAS, the following inventors, namely 1) Ki-Huk LEE, 2) Hyun-Jung KIM, 3) Cho-Hyang MA, 4) Dong-Il SON, 5) Heung-Sik SHIN, 6) Cheol-Ho CHEONG, and 7) In-Ji JIN, all, citizens of the Republic of Korea (hereinafter called "Assignors"), having made or discovered certain new, useful and non-obvious improvements in an invention having a working title of:

## METHOD FOR CAPTURING IMAGE AND ELECTRONIC DEVICE THEREOF,

for which a United States Patent Application is being filed concurrently herewith or, if not being concurrently filed, was filed on March 14, 2014, and assigned Serial No. 14/211,650, and.

WHEREAS, Samsung Electronics Co., Ltd., a corporation duly organized under the laws of the Republic of Korea, located and doing business at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, 443-742 (hereinafter called "Assignee"), is desirous of acquiring the entire right, title and interest therein;

NOW, THEREFORE, BE IT KNOWN that for and in good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors do hereby sell, assign and transfer unto said Assignee the entire and exclusive worldwide right, title and interest in and to all said inventions and discoveries disclosed in said application, and in and to said application, any and all substitutions, divisions, provisionals, conversions of provisionals and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals and reissues thereof; and the right to file any foreign application and/or claim priority under the provisions of any international treaty or convention arising from this application or any divisional, continuing, substitute or reissue application therefrom. The aforesaid assignment includes the right in and to all income, royalties, damages and payments, now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment, as fully and entirely as the same would have been held and enjoyed by Assignors if this sale, assignment and transfer had not been made.

Assignors covenant and agree, without further compensation to said Assignors but at Assignee's expense:

- a. to execute:
  - all papers to be used in connection with this application and any divisional, continuing, substitute or reissue application thereof, as the Assignee may deem necessary or expedient, and

1

DOCKET NO.: 0202-0963

CLIENT REF.: SP14051-US\_DMC

SAMSUNG REF.: GM-201302-016-1-US0

- ii. all papers in connection with any interference, litigation, mediation, arbitration or other proceeding relating to this application or any divisional, continuing, substitute or reissue application thereof, as may be necessary or expedient;
- to cooperate with the Assignee in every way possible in obtaining evidence and going forward in any interference, litigation, mediation, arbitration or other proceeding relating to said invention, said application and any divisional, continuing, substitute or reissue application thereof;
- c. to communicate to the Assignee any facts relating to said invention, said application and any divisional, continuing, substitute or reissue application thereof, including evidence for any interference, litigation, mediation, arbitration or other proceeding relating to said invention, whenever requested;
- to testify in any interference, litigation, mediation, arbitration or other proceeding relating to said invention, said application and any divisional, continuing, substitute or reissue application thereof whenever requested; and
- e. to perform all other affirmative acts which may be necessary or desirable to secure full and complete protection of the inventions and discoveries or that may be necessary or desirable to vest in Assignee the complete title to the inventions and discoveries and Letters Patent hereby conveyed and to enable Assignee to record title.

Assignors hereby authorize and request the United States Patent and Trademark Office or any other issuing authority to issue any and all Letters Patent that may be granted upon this invention and/or this application or any divisional, continuing, substitute or reissue application thereof to the Assignee, its legal representatives, successors and assigns.

Assignors each hereby represents, covenants and warrants that he or she has the full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

The provisions of this Assignment are binding upon Assignors' heirs, legal representatives and/or administrators and assigns.

Assignors hereby grant to the law firm of Jefferson IP Law, LLP of Washington, DC and its attorneys and agents as associated with Customer No. 68103 the authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

DOCKET NO.: 0202-0963

CLIENT REF.: SP14051-US\_DMC SAMSUNG REF.: GM-201302-016-1-US0

Signature of Inventor:	one	March 14, 2014
	Ki-Huk LEE	Date
Signature of Inventor:	LL	March 14., 2014
	Hyun-Jung KIM	Date
Signature of Inventor:	cho Hyary MA	March14, 2014
	Cho-Hyang MA	Date
Signature of Inventor:		March (4, 2014
Signature of Inventor:	Dong-Il SON Heung-Sik SHIN	March 14, 2014 Date
Signature of Inventor:	Cheolpo Cheong	March 14 _ 2014
	Cheol-Ho CHEONG	Date
Signature of Inventor:	Muur	March 14, 2014
	In-Ji JIN	Date