

12/29/06

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Attorney Docket No: 5000-1-881

To the Assistant Commissioner for Patents

1. Name of conveying party(ies):
Sung-Dae CHO; Seok-Jin WON; Jung-Hoon PARK;
Young-Min JEONG; Jae-Won MOON; Yun-Je OH
Young-Ho HA; Jong-Man KIM; Cheol-Hee LEE;
Chang-Hwan SON

2. Name and address of receiving party(ies):

Name: SAMSUNG ELECTRONICS CO.; LTD.

Address: 416, MAETAN-DONG, YEONGTONG-GU

SUWON-SI, GYEONGGI-DO

REPUBLIC OF KOREA

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name

Other: _____

Additional name(s) & address(es) attached? Yes No

Execution Date: November 30, 2006

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: November 30, 2006

A. Patent Application No.(s)

11/519,598

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Steve Cha

Address: CHA & REITER
210 Route 4 East, Suite #103
Paramus, New Jersey 07652

6. Total number of applications and patents involved: _____

7. Total fee (37 CFR 3.41): \$40.00

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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.

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(BDSM 8)
(9/94)

PATENT
REEL: 018733 FRAME: 0501

Assignment of Invention and Patent Application

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of TEN (\$10.00) DOLLAR,

- 1) Sung-Dae CHO of
#112-1104, Dongah APT., 664, Pungdeokcheon-dong, Yongin-si, Gyeonggi-do,
Republic of Korea
- 2) Seok-Jin WON of
#521-202, Yangjimaetul, 27(16/3), Sunae-dong, Bundang-gu, Seongnam-si, Gyeonggi-do,
Republic of Korea
- 3) Jung-Hoon PARK of
#201, 1251-3, Maetan 3-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea
- 4) Young-Min JEONG of
#201, 1251-3, Maetan 3-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea
- 5) Jae-Won MOON of
#1903-1403, Ggumdongsan APT., Sang-dong, Wonmi-gu, Bucheon-si, Gyeonggi-do,
Republic of Korea
- 6) Yun-Je OH of
#107-1801, Samsung Raemian 1-cha APT., Mabuk-ri, Guseong-eup, Yongin-si, Gyeonggi-do,
Republic of Korea
- 7) Young-Ho HA of
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- 8) Jong-Man KIM of
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- 9) Cheol-Hee LEE of
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- 10) Chang-Hwan SON of
Kyungpook National University, Electrical Engineering & Computer Science, 1370, Sangyeok-dong, Buk-gu, Daegu, Republic of Korea

(hereinafter **Assignor**) hereby sells, assigns, transfers, and sets over unto:

SAMSUNG ELECTRONICS CO., LTD. of
416, MAETAN-DONG, YEONGTONG-GU, SUWON-SI, GYEONGGI-DO,
REPUBLIC OF KOREA


(hereinafter **Assignee**) the entire right, title and interest for the United States Of America as defined in 35 U.S.C. §1.00, in and to the invention entitled as:

METHOD FOR COMPENSATING AN IMAGE
, which has been assigned No.11/519,598 filed on September 12, 2006

invented by **Assignor**; the application for United States patent therefor, invented by **Assignor**; any patent or reissues of any patent that may be granted thereon; and any applications which are continuations, continuation-in-part, substitutes, or divisions of said application. **Assignor** authorizes **Assignee** to enter the date of signature and/or Serial Number and Filing Date in the above. **Assignor** also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said **Assignee**, for its interests as **Assignee**, its successors, assigns and legal representatives. The undersigned agrees that the attorney of record in said application shall hereafter act on behalf of said **Assignee**; and **Assignor** further conveys to **Assignee** all priority rights resulting from the above-identified application for United States Patent. **Assignor** agrees to execute all papers, give any required testimony and perform other lawful acts, as deemed essential by **Assignee** to perfect **Assignee's** interest in any resulting patent of the United States, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and **Assignee's** interest therein.

SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):

Name of First Inventor: Sung-Dae CHO



Signature of inventor

Dated: November 30, 2006

WITNESSED: Hee Won Cheung

Name of Second Inventor: Seok-Jin WON




Signature of inventor

Dated: November 30, 2006

WITNESSED: Hee Won Cheung

Name of Third Inventor: Jung-Hoon PARK



Signature of inventor

Dated: November 30, 2006

WITNESSED: Hee Won Cheung

Name of Fourth Inventor: Young-Min JEONG



Signature of inventor

Dated: November 30, 2006

WITNESSED: Hee Won Cheung

Name of Fifth Inventor: Jae-Won MOON



Signature of inventor

Dated: November 30, 2006

WITNESSED: Hee Won Cheung

Name of Sixth Inventor: Yun-Je OH

Yun-Je Oh

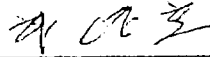
Signature of inventor

Dated: November 30, 2006

WITNESSED: Hee Won Cheung

W

Name of Seventh Inventor: Young-Ho HA



Signature of inventor

Dated: November 30, 2006

ITNESSED: Hee won Cheung

W

Name of Eighth Inventor: Jong-Man KIM



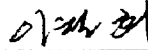
Signature of inventor

Dated: November 30, 2006

ITNESSED: Hee won Cheung

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Name of Ninth Inventor: Cheol-Hee LEE



Signature of inventor

Dated: November 30, 2006

ITNESSED: Hee won Cheung

W

Name of Tenth Inventor: Chang-Hwan SON



Signature of inventor

Dated: November 30, 2006

ITNESSED: Hee won Cheung

W