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Chang-hee LEE  
Kyoung-jin AHN

Execution Date(s) 2 February 2005

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

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

Name: Samsung Electronics Co., Ltd.

Internal Address: \_\_\_\_\_

Street Address: 416 Maetan-dong, Yeongtong-gu

City: Suwon-si, Gyeonggi-do

State: \_\_\_\_\_

Country: Republic of Korea Zip: \_\_\_\_\_

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**3. Nature of conveyance:**

- Assignment  Merger
- Security Agreement  Change of Name
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- Other \_\_\_\_\_

**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)

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05 FC: 8921

Additional numbers attached?  Yes  No

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

Name: Roylance, Abrams, Berdo & Goodman, L.L.P.

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**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

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**9. Signature:**

*Marcus R. Mickney*  
Signature

February 4, 2005

Date

Marcus R. Mickney

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

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## ASSIGNMENT

WHEREAS, We, (1) Chang-hee LEE; and (2) Kyoung-jin AHN, all citizens of the Republic of Korea, residing respectively at (1) 301-102, Cheongmyeong-maeul Daewoo Apartment, Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea, Republic of Korea; and (2) 504-303, Sinnamusil Jugong Apartment, 965-3, Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea, Republic of Korea, have made a certain invention entitled "**IMAGE PHOTOGRAPHING APPARATUS AND ASSEMBLY METHOD THEREOF**" for which we are making application for Letters Patent of the United States, which application has been executed concurrently herewith; and

WHEREAS, Samsung Electronics Co., Ltd., a corporation duly organized under the laws of the Republic of Korea, located and doing business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea (hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all United States Letters Patent to be obtained on said invention and/or application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to us by said ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, we, the ASSIGNORS, by these presents do hereby sell, assign, set over and transfer unto the said ASSIGNEE, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States; and in, to and under the aforesaid United States application and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be filed on said invention in the United States; and our right to file said foreign applications and claim priority under the provisions of any international treaty or convention; and any Letters Patent of the United States issued or granted on said invention and/or said applications;

AND WE HEREBY authorize and request the U.S. Patent and Trademark Office or other issuing authority to issue any and all patents on said invention and/or said application to said ASSIGNEE as sole assignee;

AND WE HEREBY covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any assignment or other instrument in conflict herewith;

AND WE HEREBY further covenant and agree to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on

and for said invention in the United States, and likewise we make these provisions binding upon our heirs, legal representatives and/or administrators.

The undersigned hereby grant the firm of Roylance, Abrams, Berdo & Goodman the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

IN WITNESS WHEREOF, I have hereunder set my hand and seal this 2nd day of February, 2005.

Chang-hee LEE  
Chang-hee LEE

lee EUN

Witness Eun-ji LEE

IN WITNESS WHEREOF, I have hereunder set my hand and seal this 2nd day of February, 2005.

Kyoung-Jin AHN  
Kyoung-jin AHN

lee EUN

Witness Eun-ji LEE