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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Nam Huh, Jeong-gun LEE**

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

Name: **Samsung Electronics Co., Ltd.**

Address: **416, Maetan-dong, Yeongtong-gu**

Additional names(s) of conveying party(ies)  Yes  No

113260 U.S. PTO  
11/491825

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3. Nature of conveyance:

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

City: **Suwon-si** State/Prov.: **Gyeonggi-do**

Country: **Republic of Korea** ZIP: \_\_\_\_\_

Execution Date: **June 21, 2006**

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

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: **June 21, 2006**

Patent Application No. \_\_\_\_\_ Filing date \_\_\_\_\_

B. Patent No.(s) \_\_\_\_\_

Additional numbers  Yes  No

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

Name: **Amy Bizon-Copp**

Registration No. **53,993**

Address: **Cantor Colburn LLP**

**55 Griffin Road South**

City: **Bloomfield** State/Prov.: **CT**

Country: **USA** ZIP: **06002**

6. Total number of applications and patents involved: **1**

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.

**Amy Bizon-Copp**

Name of Person Signing

*Amy Bizon-Copp*  
Signature

July 21, 2006

Date

**3**

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## ASSIGNMENT

WHEREAS We, [Nam Huh] of [3-402 Mujigae Apt., 1335 Seocho-dong, Seocho-gu, Seoul, Republic of Korea], and [Jeong-gun Lee] of [5-1001 Sampoong Apt., Seocho 4-dong, Seocho-gu, Seoul, Republic of Korea], (hereinafter referred to as "ASSIGNORS"); have invented certain new and useful improvements in:

### [QUANTITATIVE CELL DISPENSING APPARATUS USING LIQUID DROP MANIPULATION]

which claims priority to [Korean] Application No. 10-2005-0127795 filed on 22 December 2005, and for which We are about to file an application for Letters Patent of the United States;

AND WHEREAS, [Samsung Electronics Co., Ltd.] (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of [Republic of Korea], having a place of business at [416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea], is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

PATENT

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