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- 1. Name of conveying party(ies): **Dong-hun YOO and Ji-won SEO**
- 2. Name and address of receiving party:  
**SAMSUNG GWANGJU ELECTRONICS CO., LTD**  
**271, Oseon-dong, Gwangsan-gu, Gwangju-city, Korea**

- 3. Nature of conveyance:  
 **XXXX** Assignment  Merger  
 Security Agreement  Change of Name  
 Other: \_\_\_\_\_  
 Execution Date: **May 2, 2008**

- 4. Application number(s) or application date(s):  
 If this document is being filed together with a new application, the execution date of the application is: **May 2, 2008**

A. Application/Patent No.                      B. Application/Issue Date

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

Paul D. Greeley  
 Ohlandt, Greeley, Ruggiero & Perle, L.L.P.  
 One Landmark Square, 10<sup>th</sup> Floor  
 Stamford, Connecticut 06901-2682 U.S.A.

- 6. Total No. of applications and patents involved: 1.

- 7. Total Fee (37 C.F.R. 3.41(h)) \$40.00/assignment.  
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 **XXXXX** Enclosed  
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The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 3.41 that may be required with this communication or credit any overpayment, to Deposit Account No. **01-0467**. A duplicate copy of this Form is enclosed.

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.

Paul D. Greeley \_\_\_\_\_ 05/09/08  
 Name of Person Signing                      Signature                      Date

Total number of pages including cover sheet, attachments and document: 4

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5/12/2008 CCHAU1 00000045 12151877 40.00 OP  
 14 FC:8021

**JOINT ASSIGNMENT**

The ASSIGNORS,

**Dong-hun YOO**  
**1103-1406, Buyoung E-green Apartment, Sanweol-dong,**  
**Gwangsan-gu, Gwangju-city, Korea****Ji-won SEO**  
**303-409, Woomi 3 cha Apartment, Wolgye-dong, Gwangsan-gu,**  
**Gwangju-city, Korea**

have invented certain new and useful improvements in

**A CLEANER HAVING A HANDLE FOR CARRYING A DUST CONTAINER AND A  
CLEANER BODY**an invention which is fully described in an application for Letters Patent of the United States  
executed by them this day; and**The ASSIGNEE, SAMSUNG GWANGJU ELECTRONICS CO., LTD.,** a Korean  
corporation having its principal office at 271, Oseon-dong, Gwangsan-gu, Gwangju-city, Korea,  
wishes to acquire the entire right, title and interest in and to the invention and under Letters Patent  
which may be obtained for this invention.For valuable and legally sufficient considerations, receipt of which are hereby acknowledged,  
the Assignors sell, assign and transfer to Assignee, its successors and assigns, the entire right, title  
and interest for the United States in and to the above-identified invention and application, divisionals,  
continuations, and continuation-in-part and for the full term of any Letters Patent of the United States  
that may issue for the invention.The Assignors also sell, assign and transfer to Assignee the entire right, title and interest in  
and to the invention and application for Letters Patent and Letters Patent therefor in all countries  
foreign to the United States, including all rights under the International Convention. The Assignors  
further authorize Assignee to apply for Letters Patent in foreign countries in the name of Assignee,  
and to claim the priority of the filing date of the United States Application under the provisions of the  
International Convention.

The Assignors further agree, for themselves and their legal representatives, they will assist Assignee in the prosecution before the United States Patent Office and the Federal Courts of this application, and other applications for Letters Patent including renewals, continuations, divisions, reissues and substitutions, that the Assignee elects to make covering the invention. The Assignors vest in Assignee like exclusive title in and to all such other applications and Letters Patent. The Assignors will execute and deliver to Assignee any documents which may be requested by Assignee to carry out the terms of this Assignment.

The Commissioner of Patents of the United States is authorized and requested to issue Letters Patent of the United States to Assignee. The Assignors also authorize and request the equivalent authorities in foreign countries to issue the patents of foreign countries to Assignee.

Dong-hun YOO  
Inventor's Name

Dong-hun YOO  
Signature

May 2, 2008  
Date

  
Witness Eun-ji LEE

Ji-won SEO  
Inventor's Name

Ji-won SEO  
Signature

May 2, 2008  
Date

  
Witness Bo-kyoung KIM