

04-20-2001



IEET

Attorney Docket No. 50001-10

101677302

To the Assistant Commissioner for Patents

1000 U.S. PTO  
09/803873  
03/13/01

1. Name of conveying party(ies):

Dug-Young KIM; Yong-Woo PARK; Un-Chul PAEK;  
Mun-Hyun DO

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

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name

Other: \_\_\_\_\_

Execution Date: March 10, 12, 12, 10, 2001

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

Name: SAMSUNG ELECTRONIC CO., LTD.

Address: 416, MAETAN-DONG, PALDAL-GU,

SUWON-CITY, KYUNGKI-DO,

KOREA, REPUBLIC OF KOREA

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

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: March 10, 12, 12, 10, 2001

A. Patent Application No.(s)

B. Patent No.(s)

09803873

Additional numbers attached?  Yes  No

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

Name: DAVID A. JACKSON

Address: KLAUBER & JACKSON

411 Hackensack Avenue, 4th Floor

Hackensack, New Jersey 07601

6. Total number of applications and patents involved: 1

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

Enclosed

Authorized to be charged to deposit account, if necessary -  
for overages or underpayments only

8. Deposit account number:

11-1153

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

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.

Steve Cha, Reg. No. 44,069  
Name of Person Signing

[Signature]  
Signature

3/13/01  
Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents  
Box Assignments  
Washington, D.C. 20231

PTO/SB/15

Customer No.:23565

Docket No.: 5000-1-199

**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) Dug-Young KIM of  
Keumkwang APT. #102-1101, Weolgye-dong, Kwangsan-gu, Kwangjukwangyok-shi,  
Republic of Korea
- 2) Yong-Woo PARK of  
124, Je-dong, Jongro-gu, Seoul, Republic of Korea
- 3) Un-Chul PAEK of  
1, Oryong-dong, Buk-gu, Kwangjukwangyok-shi, Republic of Korea
- 4) Mun-Hyun DO of  
37, Songjeong-dong, Kumi-shi, Kyongsangbuk-do, Republic of Korea

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

**SAMSUNG ELECTRONIC CO., LTD.** of  
**416, MAETAN-DONG, PALDAL-GU, SUWON-CITY, KYUNGKI-DO, KOREA**  
**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:

" Apparatus and Method for Measuring Residual Stress and  
Photoelastic Effect of Optical Fiber".

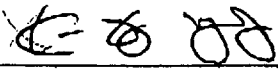
invented by **Assignor**; the application for United States patent therefor, invented by **Assignor**; any patent or reissues of any patent that may be granted thereon; and any applications which are continuations, continuation-in-part, substitutes, or divisions of said application. **Assignor** authorizes **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):**

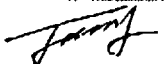
1

**PATENT**  
**REEL: 011686 FRAME: 0314**


**Name of First Inventor:** Dug-Young KIM

  
Signature of inventor

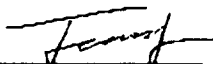
Dated: March 10, 2001

WITNESSED: 

**Name of Second Inventor:** Yong-Woo PARK

  
Signature of inventor


Dated: Mar. 12, 2001

WITNESSED: 

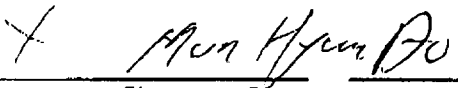
**Name of Third Inventor:** Un-Chul PAEK

  
Signature of inventor

Dated: March 12, 2001

WITNESSED: 

**Name of Fourth Inventor:** Mun-Hyun DO

  
Signature of inventor

Dated: March 10, 2001.

WITNESSED: 