

08-06-2004

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Attorney Docket No. 5000-1-627

To the Assistant Commissioner for Patents

1. Name of conveying party(ies):
 Jeong-Hyun OH; Young-Min BAIK;
 Keun-Deok PARK; Soon-Jae KIM; Byeong-Sam KIM

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

3. Nature of conveyance: 7-29-04
 Assignment Merger
 Security Agreement Change of Name

Other: _____

Execution Date: July 20, 2004

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) & address(es) attached? Yes No

22581 U.S. PTO
10/902537



072904

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: July 20, 2004

A. Patent Application No.(s) _____ B. Patent No.(s) 10/902537

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: 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

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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

7/29/04
 Date

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

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Assistant Commissioner for Patents
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08/02/2004 09:00:00 00000075 10992537

02 FC:8021

40.00 UP

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) Jeong-Hyun OH of
#105-1102, Bokhyeonwoobangtown, 260, Bokhyeon 2-dong, Buk-gu, Daegu,
Republic of Korea
- 2) Young-Min BAIK of
#103-1505, Hansin APT., Songjeong-dong, Gumi-si, Gyeongsangbuk-do,
Republic of Korea
- 3) Keun-Deok PARK of
#204-1001, Hansin 2-cha APT., Gwaebeop-dong, Sasang-gu, Busan, Republic of Korea
- 4) Soon-Jae KIM of
#108-302, Seongwon APT., Gupo-dong, Gumi-si, Gyeongsangbuk-do, Republic of Korea
- 5) Byeong-Sam KIM of
#106-901, Seongwon APT., Gupo-dong, Gumi-si, Gyeongsangbuk-do, Republic of Korea

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

SAMSUNG ELECTRONIC 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:

POROUS OPTICAL FIBER AND METHOD FOR MANUFACTURING THE SAME

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 Sole or First Inventor: Jeong-Hyun OH

Jeong-Hyun OH
Signature of inventor

Dated: July 20, 2004

WITNESSED: Hyeonseol Pu

Name of Second Inventor:

Young-Min BAIK

Young-Min Baik
Signature of inventor

Dated: July 20, 2004

WITNESSED: Hyeonseol Pu

Name of Third Inventor:

Keun-Deok PARK

Keundeok Park
Signature of inventor

Dated: July 20, 2004

WITNESSED: Hyeonseol Pu

Name of Fourth Inventor:

Soon-Jae KIM

Soon-Jae Kim
Signature of inventor

Dated: July 20, 2004

WITNESSED: Hyeonseol Pu

Name of Fifth Inventor:

Byeong-Sam KIM

Byeong-Sam Kim
Signature of inventor

Dated: July 20 2004

WITNESSED: Hyeonseol Pu