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1. Name of conveying party(ies): Seong Gwon, Soon Nam Jun, Jong Ha Moon
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2. Name and address of receiving party(ies)
Name: UNICOM TECHNOLOGIES CO., LTD.

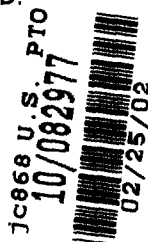
3. Nature of conveyance:
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Address: 971-31, 32 Wolchul-dong Buk-gu Gwangju 500-460, Korea

City: State: Zip:
Additional name(s) and address(es) attached? Country:

Execution Date: February 1, 2002

[ ] Yes [ ] No



4. Application number(s) or patent number(s) 10082977

If this document is being filed together with a new application, the execution date of the application is February 1, 2002

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? [ ] Yes [ ] No

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

Name: Paul A. Ragusa
BAKER BOTTS L.L.P.
30 Rockefeller Plaza - 44 Fl.
New York, NY 10112

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40
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To the best of my knowledge and belief, the foregoing instrumentation is true and correct and any attached copy is a true copy of the original document.

Paul A. Ragusa, PTO#38,587

Name of Person Signing

[Signature]

Signature

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Page 1 of 2

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

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10. Name of conveying party(ies):

b. Name of Receiving parties (Continued)

FI-RA PHOTONICS CO., LTD.  
974-17 Wolchul-dong  
Buk-gu, Gwangju 500-460 Korea



11. Application number(s) or registration number(s):

A. Patent Application No.(s)

B. Patent Registration No.(s)

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## A S S I G N M E N T

WHEREAS, We, KIM, Seong Gwon; JUN, Soon Nam; and MOON, Jong Ha ASSIGNORS, citizens of Republic of Korea, respectively, whose post office addresses are Cheongsolmaeul 1002-604, 132 Geumgok-dong, Bundang-gu, Seongnam-si, Gyeonggi-do 463-804, Korea; 1772 Oriole Ave., San Leandro, CA94578, U.S.A.; and Seongyeong Apt. 104-1103, 756-3 Wolgye-dong, Gwangsan-gu, Gwangju 506-772, Korea, respectively and have made an invention for which we are about to make application for Letters Patent of the United States entitled "OPTICAL SPLITTER MODULE"; and

WHEREAS, UNICOM TECHNOLOGIES CO., LTD. and FI-RA PHOTONICS CO., LTD., corporations organized and existing under the laws of Republic of Korea, and having an office for the transaction of business in 971-31,32 Wolchul-dong, Buk-gu, Gwangju 500-460, Republic of Korea and 974-17 Wolchul-dong, Buk-gu, Gwangju 500-460, Republic of Korea, respectively, ASSIGNEES are desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said ASSIGNORS, for and in consideration of the sum of One Dollar(\$1.00), lawful money of the United States, to us in hand paid by said ASSIGNEES, and other valuable considerations unto us moving from said ASSIGNEES, at or before the ensembling and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said ASSIGNEES, their successors and assigns, the entire right, title and interest in and to the said invention for which we are about to make application for Letters Patent of the United States entitled "OPTICAL SPLITTER MODULE", executed concurrently herewith, and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, the said ASSIGNORS, do hereby authorized and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said ASSIGNEE, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its successors and assigns;

AND WE, the said ASSIGNORS, for the considerations aforesaid, do hereby covenant and agree to and with said ASSIGNEES, their successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further application, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said ASSIGNEES, their successors and assigns, may be required or necessary more effectively to secure to and vest in said ASSIGNEES, their successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

Subscribed and executed at Gwangju, Republic of Korea  
(Place)

on February 1, 2002.  
(Date)

KIM, Seong Gwon

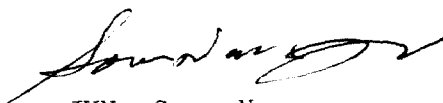


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(Type Name)

Witness: \_\_\_\_\_  
(Type Name)

Subscribed and executed at Gwangju, Republic of Korea  
(Place)

on February 1, 2002.  
(Date)




JUN, Soon Nam

Witness: \_\_\_\_\_  
(Type Name)

Witness: \_\_\_\_\_  
(Type Name)

Subscribed and executed at Gwangju, Republic of Korea  
(Place)

on February 1, 2002.  
(Date)

A handwritten signature in cursive script, appearing to read 'Jong Ha Moon 2/1/02'.

MOON, Jong Ha

Witness: \_\_\_\_\_  
(Type Name)

Witness: \_\_\_\_\_  
(Type Name)