To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
   Kwang-soo Hyun, Kyung-ho Park, Neung-goo Yoon, Kang-jun Choi, Soo-hong Jeong

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

2. Name and address of receiving party(ies):
   P.K. LTD
   493-3 Seongseong-dong, Cheonan-city
   Chungcheongnam-do, Republic of Korea

Additional name(s) & addresses(ies) attached? [ ] Yes [X] No

3. Name of Conveyance:
   [X] Assignment  [ ] Merger
   [ ] Security Agreement  [ ] Change of Name
   [ ] Other

Execution Date: August 14, 1999

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:
   August 14, 1999

A. Patent Application No.(s)  B. Patent No.(s)
   09/30710

Additional numbers attached? [ ] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:
   Name: Rothwell, Figg, Ernst & Kurz
   Internal Address:
   ________________________________________________________________
   Street Address: 555 13th Street, N.W., Suite 701 East Tower
   City: Washington
   State: D.C. Zip 20004

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): . . . . $40.00
   [X] Enclosed
   [ ] Authorized to be charged to deposit account

8. Deposit account number:
   Attach duplicate copy of this page if paying by deposit account

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.

   G. Franklin Rothwell
   Name of Person Signing
   September 7, 1999
   Date

Total number of pages including cover sheet, attachments and documents: 2
ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I/we __________, a citizen of __________,

residing at __________, __________, __________, __________,

Second named inventor, if any

residing at __________, __________, __________, __________,

Third named inventor, if any

residing at __________, __________, __________, __________,

Fourth and Fifth named inventor, if any

ASSIGNOR(S), am/are the inventor(s) of an invention in (insert title) __________

for which I/we have executed an application for Letters Patent of the United States,

[ X] of even date herewith;

(Check One) __________________________ __________________________

[ ] U.S. Serial Number __________________________ filed __________________________;

[ ] International Application No. PCT/ __________ filed __________________________;

and

WHEREAS, P.K LTD., of a corporation organized under the laws of Korea located at

493-3 Seongseongdong

Cheonan-city, Chungcheongnam-do, Rep. of Korea

ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar ($1.00) to me/us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the said ASSIGNOR(S) have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reexamination certificates, reissues and extensions thereof, and I/we hereby authorize and request the Commissioner of Patents of the United States, to issue all Letters Patent for said invention to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I/WE HEREBY covenant that I/we have the full right to convey the entire interest herein assigned, and that I/we have not executed, and will not execute, any agreement in conflict herewith.

AND I/WE HEREBY further covenant and agree that I/we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention at the expense of the ASSIGNEE.

IN TESTIMONY WHEREOF, I/we hereunto set my/our hand(s) and seal(s) the day and year set opposite my/our signature(s).

Kwang-soo Hyun L.S. Date 14 August 1999

Kyung-ho Park L.S. Date 14 August 1999

Neung-goo Yoon L.S. Date 14 August 1999

Kang-jun Choi L.S. Date 14 August 1999

Soo-hong Jeong L.S. Date 14 August 1999

Witness:

________________________

Name

________________________

Date

________________________

Name

________________________

Date

Foreign Inventor Sole/ Joint Assignment

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RECORDED: 09/07/1999

PATENT

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