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06-16-2000	Attorney Docket No. 101190-00000 Date: June 5, 2000
101383464	Attorney Docket No. 101190-00000 Date: June 5, 2000 Assistant Commissioner of Patents Attached original documents or copy thereof
Name of conveying party(ies)	2. Name and address of receiving party(ies):
Lee Hyeong-Yeon (1) Kim Jong-Bum (2) Yoo Bong (3) Additional name(s) of conveying party(ies) attached? _ Yes	Name: Korea Atomic Energy Research Institute (1) Korea Electric Power Corporation (1) Address: 150, Duckjin-Dong, Yoosung-Ku, Daejeon-Si,
A. Patent Application No.(s)	B. Patent No.(s)
5. Name and address of party to whom correspondence document should be mailed: Name: Arent Fox Kintner Plotkin & Kahn PLLC Street Address: 1050 Connecticut Avenue, N.W., Suite Washington, D.C. 20036-5339	6. Total number of applications and patents involved: One
	7. Total fee (37 CFR 3.41) \$ 40.00
(50) 40.00 00	8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing copy of the original document. George E. Oram Name of Person Signing Reg. No. 27,931	Signature Total number of pages including cover sheet, attachments, and document: 2

PATENT REEL: 010846 FRAME: 0641

Docket No.	

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and value	able
consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by	

1. KOREA ATOMIC ENERGY RESEARCH INSTITUTE,

150, Duckjin-Dong, Yoosung-Ku, Daejeon-Si, Republic of Korea

2. KOREA ELECTRIC POWER CORPORATION

167, Samsung-Dong, Kangnam-Ku, Seoul, Republic of Kora

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

Multidirectional fatigue damage indicator

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on ______, Serial No. _____

(Nikaido, Marmelstein, Murray & Oram is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

LEE Hyeong-Yeon May 22,2000 (TYPE NAME) (DATE) KIM Jong-Bum May 22,2000 (SIGNATURE) (TYPE NAME) (DATE) Yoo Bong May 22,2000 NATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE)

NO LEGALIZATION REQUIRED

RECORDED: 06/02/2000

[Signature(s)]

[Insert ASSIGNEE's

Name(s) Address(es)]

[Title of Invention]

after the filing of the

[*If the assignment is being filed

application, this section must be

completed]

PATENT REEL: 010846 FRAME: 0642