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Execution Date(s): October 13, 2004  Additional name(s) of conveying party(ies) attached? Yes X No  3. Nature of Conveyance:  X Assignment Merger  Security Agreement Change of Name  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other	Internal Address: Street Address:  3-105, Sugaya Ageo-shi  City: Saitama  State:  Country: Japan Zip: 362- Additional name(s) & address(es) attached:
4. Application or patent number(s):  A. Patent Application No.(s)  This application	This document is being filed together with a new applica  B. Patent No.(s)
Additional numbers attached?  5. Name and address to whom correspondence	6 Total number of applications and
concerning document should be mailed:  Name: RADER, FISHMAN & GRAUER PLLC  Internal Address: Atty. Dkt.: OMY-0039  Street Address: 1233 20th Street, N.W.  Suite 501	patents involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.0  Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed  None required (government interest not affect
City:         Washington           State:         DC         Zip:         20036           Phone Number:         (202) 955-3750           Fax Number:         (202) 955-3751           Email Address:         9. Signature:	8. Payment Information  a. Credit Card Last 4 Numbers Expiration Date  b. Deposit Account Number 18-0013 Authorized User Name Carl Schaukowitch
Signature  Carl Schaukowitch - 29,211	October 28, 2004  Date  Total number of pages including cover

PATENT REEL: 015936 FRAME: 0378

## ASS GNMENT

(03XS001PCT)

In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

sell and assign to

FUKOKU CO., LTD., a Japanese corporation, located at 3-105, Sugaya, Ageo-shi, Saitama 362-0003 Japan

Their successors, and assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

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and in and to all applications for patent and patens for invention, in all countries of the world, including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

RADER, FISHMAN & GRAUER PLLC, 1233 20th Street, N.W., Suite 501 Washington, D.C. 20036, U.S.A.

[1st Inventor]

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Date 10/13 /2004

Mitsuo Kuzukawa.

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