| Eo   | 7/12D 6-8-98 06-12<br>rm-PTO-1595 TRAN   | 2-1998 <del></del>   |           |
|------|--|--|-----------|
|      | 7m-P10-1595 TRAN<br>31-92  | )RDATION Atty. Docket: 86  | 2.2350    |
|      | To the Commissioner of Detects   | The state of the s |           |
| 1.   | Name of conveying party(ies):  | 37280 and address of receiving party(ies):   |           |
|      | NOEUYOSHI TAKEHARA   | Name: CANON KABUSHIKI KAISHA   |           |
|      | Additional name(s) of conveying party(ies) attached?   | Foreign Address: 30-2, 3-chome, Shimomaruko, Oh  | ta-ku     |
|      | Yes X No   | Tokyo, Japan   | 70,       |
|      |  |  | 28        |
| 3.   | Nature of conveyance:  |  | 9 ×       |
|      | X Assignment   | Domestic Address:  | 527       |
|      | Security Agreement Change of Name  |  |           |
|      | Other  |  |           |
|      | Execution Date: May 28, 1998   | City: State ZIP _  |           |
|      | Execution Date. May 20, 1990   | Additional name(s) & address(es) attached?  Yes  | X No      |
| 4.   | Application number(s) on notant number(s)  | Additional name(s) & address(es) attached: res   | AN        |
| 4.   | Application number(s) or patent number(s):  If this document is being filed together with a new application. | cation, the execution date of the application is: May 28, 1998   | <b>.</b>  |
|      | A. Patent Application Number: Not Yet Assigned   | B. Title of Invention:   |           |
|      |  |  |           |
|      | Filing Date: Concurrently Herewith   | GROUND FAULT PROTECTING APPARAT AND METHOD FOR SOLAR POWER   | TUS       |
|      | 10/20187A  | GENERATION AND SOLAR POWER   |           |
| (    | 09/092870  | GENERATION APPARATUS USING THE   |           |
|      | 1  | APPARATUS AND METHOD   |           |
|      | Additional numbers attach  | ned? Yes X No  |           |
| 5.   | Name and address of party to whom correspondence concerning document should be mailed:                       | 6. Number of applications and patents involved:  |           |
|      | W  | One  |           |
|      | Name: Fitzpatrick, Cella, Harper & Scinto  | 7. Total fee (37 CFR 3.41): \$ 40.00   |           |
|      | 277 Park Avenue  | 7. Total fee (57 CFR 5.41)   |           |
|      | Nov. Voul. Nov. Voul. 10172 0104   | X Enclosed   |           |
|      | New York, New York 10172-0194  | Authorized to be charged to deposit account  |           |
|      | Telephone No.: (212) 758-2400  | 8. Deposit account number (for deficiency or excess)   |           |
|      | Facs:mile No.: (212) 758-2982  | 06-1205  |           |
|      | \(\frac{100}{212}\) (100 2202  | (Attach duplicate copy of this page if paying by deposit   | account): |
| /12/ | 1998 SSMITH 00000171 09092870  |  |           |
| FC:  | 581 40.00 OP DO NOT  | USE THIS SPACE   |           |
| 9.   | Statement and signature.   |  |           |
|      |  | nformation is true and the attached is the original document o   | or is a   |
|      |  | 2 2 2 78,286   |           |
|      | L. DI DIANA  | $(P, \cdot)$   |           |
|      | Name of Person Signing   | Signature Date   |           |

PATENT

Total number of pages including cover sheet, attachments, and documents: 2

SOLE (BEFORE APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Nobuyoshi TAKEHARA

citizen of

2-1-1-506, Sakuragaoka 3-chome, Seikacho, residing at

Soraku-gun, Kyoto-fu, Japan

hereby sell, assign, transfer and convey unto Canon Kabushiki Kaisha

a corporation of Japan

having a place of business at

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

GROUND FAULT PROTECTING APPARATUS AND METHOD FOR SOLAR POWER GENERATION AND SOLAR POWER GENERATION APPARATUS USING THE APPARATUS AND METHOD

and described in an application for Letters Patent of the United States executed by me on the date indicated below and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

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

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

By: Nobyoshi Takehaa Date: May 28. 1998
Nobyoshi TAKEHARA

RECORDED: 06/08/1998

**PATENT** REEL: 9225 FRAME: 0569