**TRANSMITTAL OF DOCUMENT**

**To the Commissioner of Patents and Trademarks:**

1. **Name of conveying party(ies):**
   - FUMITAKA TOYOMURA, TATSUO FUJISAKI,
   - YOSHIKAZU NAGAO, SHIGENORI TOYAMA

2. **Execution Date:** December 10, 1998 (last)

3. **Nature of conveyance:**
   - Assignment
   - Merger
   - Security Agreement
   - Change of Name
   - Other
   - Yes
   - No

4. **Application number(s) or patent number(s):**
   - Patent Application Number: 09/186,205
   - Filing Date: November 4, 1998

5. **Name and address of party to whom correspondence concerning document should be mailed:**
   - Name: Fitzpatrick, Cella, Harper & Scinto
   - 30 Rockefeller Plaza
   - New York, New York 10112-3801
   - Telephone No.: (212) 218-2100
   - Facsimile No.: (212) 218-2200

6. **Number of applications and patents involved:**
   - One

7. **Total fee (37 CFR 3.41):**
   - $40.00
   - Enclosed
   - Authorized to be charged to deposit account

8. **Deposit account number (for deficiency or excess):**
   - 06-1205

9. **Statement and signature:**
   - To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.
   - Name of Person Signing: [Signature]
   - Date: January 4, 1999

**DO NOT USE THIS SPACE**

**Total number of pages including cover sheet, attachments and documents:** 2
ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, FUMITAKA TOYOMURA, TATSUO FUJISAKI,
YOSHITAKA NAGAO and SHIGENORI ITOYAMA

citizens of JAPAN
residing respectively at
16-206, Tanabetorimoto, Kyotanabe-shi, Kyoto, Japan;
22-2-A203, Jingu 4-chome, Nara-shi, Nara-ken, Japan;
12-10, Saganakadai 5-chome, Kizu-cho, Soraku-gun, Kyoto, Japan; and
8-28-106, Hyakurakuen 1-chome, Nara-shi, Nara-ken, 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
SOLAR CELL MODULE, SOLAR CELL ARRAY HAVING THE MODULE, POWER
GENERATION APPARATUS USING THE ARRAY, AND INSPECTION METHOD AND
CONSTRUCTION METHOD OF THE APPARATUS

and described in an application for Letters Patent of the United States filed by us on November 4, 1998
and which has been accorded Application No. 09/186,205
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 we 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 we 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 us

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any
assignment, consent to file or to 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 we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned
and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to
us 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: FUMITAKA TOYOMURA

By: TATSUO FUJISAKI

By: YOSHITAKA NAGAO

By: SHIGENORI ITOYAMA

Date: December 10, 1998

Date: December 10, 1998

Date: December 10, 1998

Date: December 10, 1998

PATENT
REEL: 9675 FRAME: 0367

RECORDED: 01/05/1999