

To the Director, U.S. Patent and Tr



original documents or copy thereof.

1. Name of conveying party(ies):

101456218

Address of receiving party(ies):

MAKOTO SASAOKA

Name: CANON KABUSHIKI KAISHA

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

Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku
Tokyo, Japan

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Domestic Address:

Execution Date: August 7, 2000

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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 7, 2000

A. Patent Application Number:
Filing Date:

B. Title of Invention:
SOLAR BATTERY MODULE

Additional numbers attached? Yes No

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

(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 information is true and the attached is the original document or is a true copy of the original document.

Brian P. Hopkins

Signature

August 18, 2000

Date

Name of Person Signing

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

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, MAKOTO SASAOKA

citizen of JAPAN

residing at 16-511, Torimoto, Tanabe, Kyotanabe-shi, 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

SOLAR BATTERY MODULE

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: 
MAKOTO SASAOKADate: Aug 7, 2000