09-13-2006



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.ttorney Docket No.: 0129/002001

Commissioner of Patents and Trademarks: Please record the attached copies of an original document. Name of conveying party(ies): Name and address of receiving party(ies): Mitsuhiro SHIMOTOMAI Nisshinbo Industries Inc. Yoshihiro SHINOHARA 2-31-11, Nihonbashi Ningyo-cho, Chuo-ku Additional name(s) attached? ☐ Yes ■ No Tokyo 103-8650 Japan Additional names/addresses attached? ☐ Yes ■ No Nature of conveyance: ■ Assignment □ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: Execution Dates: July 24, 2006 Application number(s) or patent number(s): 11/454,123 If this document is being filed with a new application, the execution date of the application is: A. Patent Application No.(s): 11/454,123 B. Patent No.(s): Additional numbers attached? ☐ Yes ■ No. 5. Name/address of party to whom correspondence 6. Total number of applications/patents involved: 1 concerning document should be mailed: Total fee (37 CFR 1.21(h) & 3.41): \$40 Authorized to be charged by credit card Randolph A. Smith □ Authorized to be charged to deposit account **SMITH PATENT OFFICE** □ Enclosed 1901 Pennsylvania Ave., N.W. □ None required (government interest not affecting title) Suite 901 Washington, D.C. 20006-3433 8. Payment Information a) Credit Card Last 4 Numbers: 1007 Expiration Date: March 2008 b) Please apply any additional charges, or any credits, to our Deposit Account No. 19-2586. DO NOT USE THIS SPACE Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and the attached is a true copy of the friginal document. Randolph A. Smith Name of Person Signing **≨**ignature 48.88 OP Total number of pages including cover sheet, attachments and document: 3

PATENT

REEL: 018287 FRAME: 0798

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

Nisshinbo Industries, Inc.

having the address:

2-31-11, Nihonbashi Ningyo-cho Chuo-ku, Tokyo 103-8650 Japan

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patents which may be granted therefore, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the Title:

MEASUREMENT METHOD USING SOLAR SIMULATOR

Attorney Docket No. 0129/002001

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No. 11/454,123

Filing Date: June 16, 2006

1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue application or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.

Page 1 of 2

- 2. The undersigned agree(s) to execute all papers and documents and perform any act that may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 3. The undersigned agree(s) to perform all affirmative acts that may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.
- 4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.
- 5. The undersigned hereby grant(s) to Randolph A. Smith and Smith Patent Office 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 United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

July 24, 2006	M. Shimotomai
Date	Typed Name: Mitsuhiro SHIMOTOMAI
July, 24.2006	y-Shinhara
Date	Typed Name: Yoshihiro SHINOHARA

This assignment may be signed before a U.S. Notary Public or before at least two witnesses who also sign here:

August. 10, 2006	Kazuya Okawara Typed Name:
Date	Typed Name:
Date	Typed Name: