

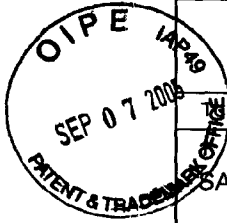
09-12-2005

Form PTO-1595 (Rev. 03-05)
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office



103078039



To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies): SAN-EI GEN F.F.I., INC Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies) Name: <u>Shigenobu YANO</u> Address: 5-730-514 Gakuenyamatocho, Nara-shi, Nara Japan 631-0041 Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance/Execution Date(s): Execution Date(s): <u>September 1, 2005</u> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____		4. Application or patent number(s): <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) <u>10/363,824</u> B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Marc S. Weiner</u> <u>BIRCH, STEWART, KOLASCH & BIRCH, LLP</u> Internal Address: <u>Atty. Dkt.: 0397-0461P</u> Street Address: <u>8110 Gatehouse Rd</u> <u>Suite 100 East</u> <u>P.O. Box 747</u> City: <u>Falls Church</u> State: <u>VA</u> Zip: <u>22040-0747</u> Phone Number: <u>(703) 205-8000</u> Fax Number: <u>(703) 205-8050</u> Email Address: <u>mailroom@bskb.com</u>		6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)	
9. Signature: <u></u> #43575 Signature <u>Marc S. Weiner - 32,181 for</u> Name of Person Signing		8. Payment Information a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number _____ Authorized User Name _____ Total number of pages including cover sheet, attachments, and documents: 4	

09/09/2005 DRYRNE 00000117 10363824

01 FC:8021

(40.00 DP)

Birch, Stewart, Kolasch & Birch, LLP

MSW/GMD/mua

PATENT
REEL: 016955 FRAME: 0169

ASSIGNMENT

WHEREAS, SAN-EI GEN F.F.I. INC., a corporation organized and existing under and by virtue of the laws of Japan, having an office at 1-11, Sanwamachi 1-chome, Toyonaka-shi, Osaka 561-8588 Japan, is the owner by previous assignment, of the entire undivided right, title and interest in and to an invention for new and useful improvements in or relating to TETRAPHENYLBACTERIOCHLORIN DERIVATIVES AND COMPOSITIONS CONTAINING THE SAME for which an application for Letters Patent in the United States was executed by Shigenobu YANO (January 30, 2003), Toyoji KAKUCHI (February 3, 2003) and Yuji MIKATA (February 17, 2003) and assigned Application Number 10/363,824;

WHEREAS, Shigenobu YANO, residing at 5-730-514, Gakuenyamatocho, Nara-shi, Nara 631-0041 Japan, is desirous of acquiring 50% of the entire right, title and interest in and to the said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the improvements therein contained;

NOW THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) lawful money of the United States and other valuable considerations, to me in hand paid, the receipt of and sufficiency whereof are hereby acknowledged, the said SAN-EI GEN F.F.I. INC., has sold, assigned and transferred and does hereby sell, assign and transfer unto the said Shigenobu YANO, his successors and assigns, 50% of its right, title and interest in and to the said application and the invention therein contained, including any rights of action and damages for past infringement, and including the right to apply for any Letters Patent in the United States of America and in all foreign countries on said invention and including the right to claim the priority of the date of filing in the United States and any Letters Patent that may issue thereon, or therefor, in the United States and foreign countries and all reissues, extensions, renewals, divisions and continuations thereof, to the full end of the term or terms for which said Letters Patent may be issued, to be held and enjoyed by the said Shigenobu YANO, his successors and

assigns the same as it would have been held and enjoyed by SAN-EI GEN F.F.I. INC., if this assignment and sale had not been made.

AND, SAN-EI GEN F.F.I. INC., hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all such Letters Patents to the said Shigenobu YANO, in accordance with this instrument of assignment.

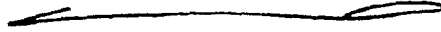
SAN-EI GEN F.F.I. INC., hereby represents and warrants that there are no rights or interests outstanding inconsistent with the rights and interests granted herein and that SAN-EI GEN F.F.I. INC., will not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and SAN-EI GEN F.F.I. INC., binds itself and its heirs, executors, administrators, employees and legal representatives, as the case may be, to execute and deliver to the said Shigenobu YANO, his successors and assigns, any further documents or instruments and do any and all further acts that may be deemed necessary by the said Shigenobu YANO, his successors and assigns to file applications for the said improvements and invention in any country where he may elect to file such applications, and that may be necessary to vest in the said Shigenobu YANO, his successors and assigns, the title herein conveyed, or intended so to be, and to enable such title to be recorded in the United States and foreign countries where such application or applications may be filed.

AND, SAN-EI GEN F.F.I. INC., further covenants and agrees, in consideration of the premises, that it, its executors and administrators will, at any time upon request, communicate to the said Shigenobu YANO, his successors and assigns, any facts relating to the said invention and improvements and the history thereof, known to it or its successors and assigns, and that it will testify as to the same in any interference or other proceeding when requested to do so by the said Shigenobu YANO, his successors and assigns.

The undersigned hereby grants the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification that 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.

IN TESTIMONY WHEREOF, SAN-EI GEN F.F.I. INC., has hereunto set its seal this
day of 1 Sept 2005.

SAN-EI GEN F.F.I. INC.,



Signature of Officer

Takashige Shimizu

Officer's name in print

Chairman & President

Title of Officer