Client Code: SHIGA7.128APC

RECORDATION FORM COVER SHEET **PATENTS ONLY**

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

the Director, U.S. Patent and Trademark Chies.	Name and address of receiving party(ies):
Name of conveying party(ies): (List using letters	
or numbers for multiple parties)	Name: Tokyo Ohka Kogyo Co., Ltd.
1. Ryoji Watanabe	Internal Address: Same as below. Street Address: 150, Nakamaruko, Nakahara-
Takehiro Seshimo Takeshi Iwai	ku, Kanagawa-ken
Additional name(s) of conveying party(ies)	City: Kawasaki-shi, JAPAN
attached?	Additional name(s) of receiving party(ies) attached?
() Yes (X) No	00 11-
Nature of conveyance: (X) Assignment () Security Agreement	() Yes (X) No
() Merger () Change of Name	
() Other: Execution Date: (List as in section 1 if multiple signatures) 1-3. January 29, 2008	 US or PCT Application number(s) or US Patent number(s):
	(X) Patent Application No.: 11/997,527 Filing Date: January 31, 2008
	Additional numbers attached?
	() Yes (X) No
Party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Customer No. 20,995	
Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: SHIGA7.128APC	
7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410
(X) Authorized to be charged to deposit account	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document.	ng information is true and correct, and any attached copy
Neil S. Bartfeld, Ph.D. Name of Person Signing	2/1/08 Date
39,901 Registration No.	
Total number of pages including co	ver sheet, attachments and document: 3
Documents transmitted via Facsimile to be recorded with r	equired cover sheet information to:

Mail Stop Assignment Recordation Services

Director, U.S. Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450 Facsimile Number: (571) 273-0140

4829505 013108

PATENT

G20060044 - US 05P-24282 1/2

ASSIGNMENT

a	WHERE/ Japanese	AS, I/WE (1) RyojiWATANABE,
(2) a	Takehiro Japanese	CIUZEII, I CIUZEII
(3) _ a	Japanese	AI citizen, residing at <u>Kawasaki-shi, Japan</u>
(4) _ a		citizen, residing at
herei and u	nafter refern seful impro	red to as Assignor (collectively if more than one inventor is listed above), have invented certain new every remarks in
(a)		was executed on even date herewith;
(b)		was executed on even date between as a Application No. 0 / or o Express was filed on and was amended on Mail No., as Application No. not yet known and was amended on (if applicable); or
(c)	\boxtimes	was described and claimed in PCT International Application No. PCT/JP2006/313710 filed on July 10, 2006 and as amended under PCT Article 19 on (if any) and/or under PCT

AND WHEREAS, TOKYO OHKA KOGYO CO., LTD., with its principal place of business at 150, Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan, (hereinafter referred to as Assignee) desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America. IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

@003 G20060044-V: OSP-24982.

This <u>29th</u> day of <u>January</u> , 20 <u>08</u>	Signature of Ryoji WATANABE
This <u>29th</u> day of <u>January</u> , 20 <u>0</u> 8	Signature of Takehiro SESHIMO
This 29th day of January ,2008	Signature of Takeshi IWAI

Witnessed by:

PF-5 H:\DOCS\KAC\KAC-1199.DOC 020503

RECORDED: 02/01/2008

PATENT REEL: 020445 FRAME: 0302