PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shoji Yuyama	12/22/2008

RECEIVING PARTY DATA

Name:	Yuyama Mfg. Co., Ltd.
Street Address:	3-1, Meishinguchi 3-chome, Toyonaka-shi
City:	Osaka
State/Country:	JAPAN
Postal Code:	5610841

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12307744

CORRESPONDENCE DATA

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Email: eabaclig@jonesday.com Correspondent Name: Jaime D. Choi, Ph.D. Address Line 1: 222 East 41 Street

Address Line 2: JONES DAY

Address Line 4: New York, NEW YORK 10017-6702

ATTORNEY DOCKET NUMBER: 320309-999131

NAME OF SUBMITTER: Jaime D. Choi

Total Attachments: 2

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> **PATENT** REEL: 022073 FRAME: 0448

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RECORDATION FOR PATENTS	
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.
Name of conveying party(ies) Shoji YUYAMA	2. Name and address of receiving party(ies) Name: Yuyama Mfg. Co., Ltd.
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) December 22, 2008 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	Address: 3-1, Meishinguchi 3-chome, Toyonaka-shi Osaka 5610841, Japan Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s): A. Patent Application No.(s) 12/307,744 Additional numbers attack	document is being filed together with a new application. B. Patent No.(s) thed? Yes No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name: Jones Day	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Address: 222 East 41st Street	 ☐ Authorized to be charged to deposit account ☑ Enclosed – will be paid via EPAS ☐ None required (government interest not affecting title)
City: New York	8. Payment Information
State: NY Zip: 10017-6702	
Phone Number: (858) 314-1200	
Fax Number: (858) 314-1150	b. Deposit Account Number 50-3013
Email Address: Irraymond@jonesday.com	Authorized User Name
9. Signature: Signature	January 7, 2009 Date
By: Jaime D. Choi, Ph.D., IP Legal Intern (Reg. No. 59,198) For: Anthony M. Insogna (Reg. No. 35,203) Name of Person Signing	Total number of pages including cover sheet, attachments, and document: 2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

and Wi of obta	HEREAS, YUYAMA MFG. CO., LTD. of 3-1. Meishinguchi 3-chome, Toyonaka-shi, Osaka 5610841, Japan, ASSIGNEE is desirous ining our entire right, title and interest in, to and under the said invention and the said application: MEDICINE STORING AND DISPENSING APPARATUS
these prentire recontinual applical which is such applical domestine untry any country	NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable cration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by resents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and autions thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all rounders and extensions thereof; and all patents of the United States which may be granted thereon and all reissues and extensions thereof; and all patents of the United States and invention in any country or countries foreign to the United States, together with the right to file uplications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the iclaws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, and without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any or countries foreign to the United States and all extensions, renewals and reissues thereof; AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of antry or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property on on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in the with the terms of this instrument. AND I HEREBY covenant and agree that I have full right to convey the entire i
represer execute	d, and will not execute, any agreement in conflict herewith. AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal ntatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all
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RECORDED: 01/07/2009