06-09-1999



v.s. 101028007

ICE

09-256998

Case Docket No. NISS-032	U.S. DEPARTMENT OF COMMERCE			
RECORDATION FORM COVER PATENTS ONLY	Patent and Trademark Office SHEET			
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.				
1. Name of conveying parties:				
Katsuhiro HIRJIMA and Takeshi MORI				
Additional name(s) of conveying party(ies) attached? YesNo XX_				
2. Name and address of receiving party:				
Name: NISSHO CORPORATION				
Internal Address:				
Street Address: 9-3, Honio-nishi 3-chome, Ki 531-8510, Japan	ta-ku, Osaka-shi, Osaka-fu			
·				
Additional name(s) & address(es) attached? Yes No _XX				
3. Nature of conveyance:				
XX AssignmentMe	erger			
Security Agreement Ch	nange of Name			
Other:				
Execution Date: March 11, 1999	40€			
4. Title: SELF-ADMINISTRATION DEVICE FOR LIQUID MEDICINES				
5. 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:				
A. Patent Application No.(s) 09/256,998	B. Patent No.(s)			
Additional numbers attached? Yes	в No <u>XX</u> _			

**PATENT** 

REEL: 009972 FRAME: 0378

Case Docket No. NISS-03	2	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
	RECORDATION FORM COVER S PATENTS ONLY			
6. Name and address should be mailed:	of party to whom corresp	ondence concerning document		
Name: KUBOVCIK & KUBOV The Farragut Bui Suite 710 900 17th Street, Washington, D.C.	lding N.W.	·		
7. Total number of app	lications and patents in	volved: 1		
8. Total fee (37 CFR 3	.41)	\$ 40.00		
XX Enclosed				
Authorized	to be charged to Deposit	Account		
9. Deposit Account No.: 111833				
10. In the event any additional fees are required, please charge our Deposit Account No.: 111833.				
11. Statement and signa	ture.			
true and correct document.  Keiko Tanaka Kubovcik	and any attached copy is	the foregoing information is a true copy of the original  April 15, 1999		
Name of Person Signin	g Signature	Date		
40,428 Registration Number				
Total number of p cover sheet, at Atty. Docket No. NISS-0	tachments, and document:	3		

2

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PATENT **REEL: 009972 FRAME: 0379** 

## **U.S. ASSIGNMENT**

	IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by			
Insert ASSIGNEE's Name(s) Address(es))	NISSHO CORPORATION; 9-3, Honjo-nishi 3-chome, Kita-ku, Osaka-sh Osaka-fu 531-8510, Japan			
	(hereinafter ASSIGNEE), the red ASSIGNOR hereby sells, assigns a title and interest to the invention of	and transfers to ASSIGNEE the	wledged, the undersigned entire and exclusive right,	
Title of Invention)	SELF-ADMINISTRATION DEVICE FOR LIQUID MEDICINES			
*If the assignment is	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:			
eing filed after the filing of the application, this ection must be completed)	*filed on <u>February 25, 1999</u> , Serial No  (Kubovcik & Kubovcik is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)			
	and to all Letters Patent of the United States to be obtained thereof on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.			
	The ASSIGNOR agrees to execute all papers necessary in connection with this application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.			
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.			
G:	IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).			
Signatures)	Water line Williams	Katsuhiro HIEJIMA	11/03/99	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	Takeske more	Takeshi MORI	11/03/99	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	

PATENT
RECORDED: 04/15/1999 REEL: 009972 FRAME: 0380

NO LEGALIZATION REQUIRED