

05-27-1999



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ICE

Case Docket No. NISS-033 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office RECORDATION FORM COVER SHEET PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying parties: Katsuhiro HIEJIMA and Takeshi MORI Additional name(s) of conveying party(ies) attached? Yes _ No XX 2. Name and address of receiving party: Name: NISSHO CORPORATION Internal Address: Street Address: 9-3, Honjo-nishi 3-chome, Kita-ku, Osaka-shi, Osaka-fu 531-8510, Japan Additional name(s) & address(es) attached? Yes No XX 3. Nature of conveyance: **XX** Assignment _ Merger Security Agreement ___ Change of Name Other: __ Execution Date: April 9, 1999 Title: LIQUID MEDICINE INJECTION APPARATUS UTILIZING NEGATIVE PRESSURE 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) B. Patent No.(s) 09/273,252 Additional numbers attached? Yes ____ No XX

05/25/1999 JSHABAZZ 00000050 09273252 01 FC:581

Case Docket No. NISS-033 U.S. DEPARTMENT OF COMMERCE				
Patent and Trademark Office RECORDATION FORM COVER SHEET				
PATENTS ONLY				
6. Name and address of party to whom correspondence concerning document should be mailed:				
Name: KUBOVCIK & KUBOVCIK The Farragut Building Suite 710 900 17th Street, N.W. Washington, D.C. 20006				
7. Total number of applications and patents involved:				
8. Total fee (37 CFR 3.41) \$ 40.00				
XX Enclosed				
Authorized to be charged to Deposit Account				
9. Deposit Account No.: <u>111833</u>				
10. In the event any additional fees are required, please charge our Deposit Account No.: <u>111833</u> .				
11. Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
Keiko Tanaka Kubovcik Name of Person Signing Signature May 21, 1999 Date				
Total number of pages, including cover sheet, attachments, and document:				
Atty. Docket No. NISS-033				

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,	<u> Honjo-nishi 3-chome, Kita-ku, C</u>	osaka-shi, Osaka-fu, Japan	
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled			
(Title of Invention)	LIQUID MEDICINE INJECTION APPARATUS UTILIZING NEGATIVE PRESSURE			
(*If the assignment is being filed after the filing of the application, this section must be completed)	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:			
	*filed on <u>March 22, 1999</u> , Serial No. <u>(Kubovcik & Kubovcik is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)</u>			
	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.			
(Signatures)	IN WITNESS WHEREOF, the signature(s).	e undersigned inventor(s) has (l	nave) affixed his/her/their	
	aatsuhiro Hiejima (SIGNATURE)	Katsuhiro HIEJIMA (TYPE NAME)	<u>9/4//99</u> (DATE)	
	Takeski mori	Takeshi MORI	9/4//199	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	

NO LEGALIZATION REQUIRED

PATENT

REEL: 010000 FRAME: 0254

RECORDED: 05/21/1999