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To the Honorable Commissi	oner of Patents	10099	93948	1 original	documents or copy th	ereo			
 Name of conveying party(ies Yoji Minato Masayoshi Katsura Makoto Fujii Additional name(s) of conveying party(QI No		oon Pilla	ceiving party(ies)	1.09/26 109/26			
3. Nature of conveyance:			·	11 /0	N 1 1 1	0 1			
Assignment	Assignment Merger				Street Address: 11-48, Nonakaminami 2-chome,				
☐ Security Agreement	Yodogawa-ku, Osaka-shi, Osaka-fu, Japan								
Other			City:		_ State: Z	(IP:			
Execution Date: 3/5/99; 3/	5/99 & 3/5/99		Additional name(s) & address(es) attached? D Yes 💆 No						
4. 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: 3/5/99 3/5/99 A. Patent Application No.(s) B. Patent No.(s) 09-745355						9			
	Addi	tional numbers atta	ched? O Yes O No						
5. Name and address of party to concerning document should 3/22/1999 SDAVIS 00000029 092653	ndence			ons and patents invol					
2 FC: Theme: Felix J. D'Amb	5.9816)		7. Total fee (37	CFR 3.41).	\$40.00	 			
Internal Address: P.O. Bo	tation	☑ Enclosed							
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City: Arlington S	tate: <u>VA</u> ZII	D: 22202	(Attach duplicate	e copy of this	page if paying by deposi	t account)			
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9. Statement and signature. To the best of my knowledge the original document. Felix J. D'Ambrosio	e and belief, the fo	regoing informa	tion is true and so	rrect and a		a true copy of			
Name of Person Signing	Total number o	• •	Bignature over sheet, attachment	s, and docum	2	Date			
	leil de euments to be								

ASSIGNMENT

In consideration of value received, a party composed of

- 1) Yoji MINATO
- 2) Masayoshi KATSURA
- 3) Makoto FUJII

hereinafter referred	l to	as	"Assignor"	sells	and	assigns	to
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Nippon Pillar Packing Co., Ltd.

a corporation of Japan having a place of business at

11-48, Nonakaminami 2-chome, Yodogawa-ku, Osaka-shi, Osaka-fu, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", the entire right, title and interest in and to an invention entitled:

PULSATION SUPPRESSION DEVICE FOR A PUMP

invented by Assignor as described in an application for United States Patent executed concurrently herewith and in and to all applications for patent and patents for said invention, in all countries, including all divisions, reissues, continuations and extensions thereof and all rights of priority resulting from the filing of any of said applications; and assignor authorizes and requests any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and assignor agrees that on request and without further consideration, but at the expense of said Assignee, Assignor will communicate to said Assignee or its representatives any facts known to Assignor respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

Date:	March 5, 1999	- Joji Minato
Date:	March 5, 1999	Yoji MINATO Masayoohi Katsura
		Masayoshi KATSURA
Date:	March 5, 1999	Makote Frejer
		Makoto FUJII
Date:		

PATENT REEL: 9830 FRAME: 0809

RECORDED: 03/10/1999