• • • • • • • • • • • • • • • • • • •	Atty. Docket No.: 4671-0101P				
07-30-20	Page 1 of 1				
	SHEET e				
	10 nark Office:				
1. Name of conveying party(ies): [FAMILY NAME (ALL CAPS), Given Name] FUKAI, Toshitada Additional name(s) of conveying party(ies) attached? ☐ YES ☒ NO 3. Nature of conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: Execution Date: July 9, 2003 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the	2. Name and address of receiving party(ies) Name: NIPPON DAIYA VALVE CO., LTD. Internal Address: Street Address: 3-22, Hiromachi 1-chome, Shinagawa-ku City: Tokyo State: ZIP: Country: JAPAN Postal Code: 140-0005 Additional name(s) & address(es) attached? YES NO				
A. Patent Application No(s). NEW	B. Patent No.(s).				
Additional numbers attact 5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747 Country: USA	hed? YES NO 6. Total No. of applications/patents involved: One (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 Enclosed Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 02-2448 (Attach triplicate copy of this page if paying by deposit account)				
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Joe McKinney Muncy, #32,334 Name of Person Signing/Reg. No. Total number of pages including cover she	Signature July 21, 2003 Date Det, attachments, and document: Three (3)				
2/2003 KBETEMA1 00000050 29186599 5:8021 40.00 DP	KM/jaf (Rev. 04/30/03)				

PATENT REEL: 014322 FRAME: 0933

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. NEW	_	Filed July 21, 200	<u>03</u>		
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***					
	WHEREAS,	Toshitada FUKAI	;			
		<u> </u>	;	_		
		;	;	_		
		·		_		
				_		
	(hereinafter designated as the unde	ersigned) has (have) invented certain r	new and useful improvements in			
Insert Title of Invention	VALVE BODY					
	for which an application for Letter undersigned (except in the case of a	rs Patent of the United States of Amo a provisional application).	crica has been executed by the			
Insert Date of Signing of Application	on		; aı	nd		
Insert Name of Assignee	WHEREAS,NIPPON DAIYA VALVE Co.,LTD.					
Insert Address of Assignee	of	ome, Shinagawa-ku, Toky	o 140-0005 Japan			
C HECK BOX F appropriate	desirous of acquiring the entire ri Letters Patent(s) that may be grante in any foreign countries.	entatives and assigns (hereinafter de ght, title and interest in and to said and therefor in the United States of Am	invention and in and to any			
	paid, the receipt of which is herebundersigned has (have) sold, assigtransfer unto said Assignee he fu America, its territories, dependence any and all Letters Patent(s) which	tion of the sum of Ten Dollars (\$10.0 by acknowledged, and other good and gned and transferred, and by these pull and exclusive right to the said invites and possessions and the entire right may be granted therefor in the Ussions, and if the box above is designated.	d valuable consideration, the resents does sell, assign and ention in the United States of the title and interest in and to United States of America, its			
	and to any and all divisions, reissu term or terms for which the same ma	nes, continuations, conversions and e y be granted.	xtensions thereof for the full			

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The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) 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.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	July 9, 2003	Ne	ame of Inventor	Toshitada Tikor
Date		Na	ime of Inventor	(signature) Toshitada FUKAI
Date.		Na		(signature)
		146	ine of inventor	(signature)
Date		Na		(signature)
Date		Na		(signature)
Date	· · · · · · · · · · · · · · · · · · ·	Na		
			((signature)

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RECORDED: 07/21/2003

June 2002

PATENT REEL: 014322 FRAME: 0935