A/0581.210

IAP16 Recipentation 20 MAY 2003 1 12 / 18 5 6 5 4

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Rino FUKAMI			Nam	ne: NTN CC	DRPORATION	
Additional name(s) of conveying party(ies)	attached? No		Add	ress: <u>3-17, K</u>	Cyomachibori 1-chome, Nishi-ku, Osaka-shi,	
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X Assignment Security Agreement Other Execution Date: May 19, 2008	Merger Change o	f Name	Additiona	al name(s) & ad	idress(es) attached? <u>No</u>	
4. Application number(s) or patent	t number(s):					
A. Patent Application No.(s) NEW, filed May 29, 2008		olication, the e	B. Pate	ent No.(s)	lication is: <u>May 19, 2008</u>	
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Name: WENDEROTH, LIND	& PONACK, L.L.P	<u>.</u>	7. Tota	al fee (37 CF	FR 3.41) \$ <u>40.00</u>	
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PATENT REEL: 021045 FRAME: 0752 *ASSIGNMENT* 

the same

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert	Name(s
of Inve	entor(s)

Rino FUKAMI

the undersigned hereby sell(s) and assign(s) to

Insert Name(s) of Assignee(s)

NTN CORPORATION

of 3-17, Kyomachibori 1-chome, Nishi-ku, Osaka-shi, Osaka 550-0003, Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

Title of Invention

Address

ROCKER ARM, ROCKER SHAFT, VALVE CAP, ADJUST SCREW, PIVOT RECEIVING MEMBER. AND VALVE OF ARM TYPE VALVE OPERATING DEVICE

for which an application for patent in the United States has been executed by the undersigned

Date of Signing of Application

on May 19, 2008

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional 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 or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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 firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, 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 United States Patent Office for recordation of this document.

PATENT REEL: 021045 FRAME: 0753

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned					
name(s).					
Date May 19, 2008, Name of the Inventor Rino FUKAMI					
Date, Name of the Inventor					
Date, Name of the Inventor					
Date, Name of the Inventor					
Date, Name of the Inventor					
Date, Name of the Inventor					
Date, Name of the Inventor					
(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)  Witness					
ACKNOWLEDGMENT					
} ss					
This					
Official Signature SEAL					
Official Title					
The above application may be more particularly identified as follows:					
U.S. Application Serial No Filing Date					
Applicant Reference Number FP06-092US Atty Docket No.					
Title of Invention ROCKER ARM ROCKER SHAFT, VALVE CAP, ADJUST SCREW, PIVOT RECEIVING MEMBER, AND					

2

VALVE OF ARM TYPE VALVE OPERATING DEVICE

PATENT REEL: 021045 FRAME: 0754