11-19-1998 100831899

Docket No. <u>5000-4601</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Kazuo Ishikawa, Hiroyuki Fujimori, Masakatsu Suzuki, Kazuo Komori

and Takaki Ogawa

Serial No.

To Be Assigned

U.S. Patent No. :

To Be Assigned

Filed

November 13, 1998

For

AXLE PIVOT ANGLE DETECTING APPARATUS FOR INDUSTRIAL VEHICLE

AND INDUSTRIAL VEHICLE

RECORDATION FORM COVER SHEET PURSUANT TO 37 C.F.R. § 3.31

Hon. Commissioner of Patents and Trademarks BOX ASSIGNMENTS Washington, D.C. 20231

Sir:

Please record the attached original documents or copy thereof.

1.	Name of conveying party/parties: Kazuo Ishikawa, Hiroyuki Fujimori, Masakatsu Suzuki, Kazuo Komori and Takaki Ogawa				
2.	Name and address of receiving party/parties:				
	KABUSHIKI KAISHA TOYODA JIDOSHOKKI SEISAKUSHO				
	Internal Address:				
	Street Address: 2-1, Toyoda-cho, Kariya-shi, Aichi-ken				
	City State Country JAPAN ZIP				
	[] Additional names and addresses attached.				
3.	Name of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date:November 6, 1998				

4. Application Number(s) or Patent Number(s):

11/19/1998 JWATKINS 00000016 09191331

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40.00 DP

PATENT REEL: 9584 FRAME: 0282

	[] T	This document is being filed together with a new a	application which was executed on	
	[] U	JS Patent Application No.(s)	.	
5.	Address all future communications to:			
		Alfred L. Haff MORGAN & FINN 345 Park A New York, New Y	EGAN, L.L.P. venue	
6.	Total number of applications and patents involved:			
7.	Total fee (37 CFR §3.41): \$40.00 property x 1 property(ies) = $$40.00$.			
[] A check in the amount of \$40.00 to cover the recordation fee is enclosed.				
	[] Charge fee to Deposit Account No. 13-4500. Order No			
	[X]		arge any additional fees which may be required for this posit Account No. 13-4500. Order No. 5000-4601.	
8.	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.			
			Respectfully submitted,	
			MORGAN & FINNEGAN, L.L.P.	
Dated	: Nov	vember 13, 1998	By: Alfred L. Haffner, Esq. Registration No. 18,919 Total number of pages including the recordation cover sheet 2	
CORF	RESPO	ONDENCE ADDRESS:		
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	1: RE0	C-PAT.NY 98		

ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to KABUSHIKI KAISHA TOYODA JIDOSHOKKI SEISAKUSHO (hereinafter referred to as "ASSIGNEE"), who has a business office at 2-1, Toyoda-cho, Kariya-shi, Aichi-ken, Japan, the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:

AXLE PIVOT ANGLE DETECTING APPARATUS FOR INDUSTRIAL VEHICLE AND INDUSTRIAL VEHICLE

(File No.) for which we have executed an application for a United States Letters Patent on (Application Serial No. filed on .

- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEE.
- 3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my (our) signature(s).

RECORDED: 11/13/1998

1)	Kazur Ishikawa	Date: November 6, 1998
	Name: Kazuo ISHIKAWA Liroyuki Fujimori Name: Hiroyuki FUJIMORI	Date: November 6, 1998
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5)	Name: Takaki OGAWA	Date: November 6, 1998
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PATENT REEL: 9584 FRAME: 0284