**₫** 001/002

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3.	A. 🔯	Nature of conveyance:  Assignment	
4.	A.	A. Patent Application No. 13/328.424  B. Patent No.(s)  Additional numbers attached? ☐ Yes ☒ No	
	C. Title of Application: ROTATION SENSOR AND ROTATIONAL ANGLE DETECTION APPARATUS		
5.	con	Name and address of party to whom correspondence concerning document should be mailed:  Name: <u>James A. Oliff</u>	<ul> <li>Total number of applications and patents involved:</li> <li>Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.</li> </ul>
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9.	To a original same	tement and signature. The best of my knowledge and belief, the foregoing information in the foregoing in the forego	on is true and correct and any attached copy is a true copy of the  Date: December 16, 2011

**PATENT REEL: 027450 FRAME: 0413** 

G20110121US P1P2011475US

## 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

## JTEKT CORPORATION

(hereinafter referred to as "ASSIGNEE"), which has a business office at

5-8, Minamisemba 3-chome, Chuo-ku, Osaka-shi, Osaka 542-8502 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:
ROTATION SENSOR AND ROTATIONAL ANGLE DETECTION APPARATUS
(File No) for which I(we) have executed an application for a United States Letters Patent on November 23, 2011 .  (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).
Hiroshi Kichise  Date: Nov 23, 2011  Name: Hiroshi KICHISE
Witness: Yoshiaki Nakane Date: Nov. 23. 201/

**PATENT** REEL: 027450 FRAME: 0414