

Docket: 33737W013

101960252 **RECORDATION COVER SHEET**

PATENTS

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copies thereof.

1. Name(s) of conveying party(ies):

1-18-02

Kunihiro Oka, Osamu Sano, Takeo lino, Masanori Kobayashi and Shigetaka Kinme

2. Name(s) and Address(es) of receiving party(ies):

Koyo Seiko Co., Ltd. 5-8, Minamisemba 3-chome Chuo-ku, Osaka-shi Osaka 542-0081 JAPAN

3. Nature of conveyance:

Assignment

Execution Date:

12/11/01, respectively

4A. Application Serial No.: To Be Assigned

Application Filed:

5. Name and Address of Party to whom correspondence regarding this document should be mailed:

Smith, Gambrell & Russell, LLP 1850 M Street N.W. (Suite 800) Washington, DC 20036 202 659-2811

6. Total number of applications and patents involved : one 10,050147

7. Total fee: \$40.00.

(Enclosed. Please charge any deficiency or refund any excess to counsel's deposit account.)

8. Deposit account no.: 02-4300

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9. Statement and Signature: 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.

Name of Person Signing: // # bert, G. Weilacher, Req. No. 20,531

Signature:

Date:

January 18, 2002

01/21/2002 MDAMTE1 00000021 10050143 40.00 OP 02 FD:581

ASSIGNMENT

	and a steering assist system using the same		
The PAT	IT RIGHTS referred to in this agreement are:		
	a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this assignment.		
	U.S. patent application Serial No, filed		
	a U.S. patent application based on PCT International Application No filed on (date) (U.S. patent		
	application Serial No, if known).		
The DAT	U.S. patent No, issued		
	d patent applications identified above.		
•	IT RIGHTS assigned under this agreement are:		
	U.S. patent rights only.		
(07/00/10/10/	Worldwide patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. or foreign patent application for this invention.		
The ACC			
	NOR(S) referred to in this agreement is (or are) the inventor(s) whose lear on page 2 of this Assignment and any Supplemental Sheet(s).		
	NEE referred to in this agreement is:		
(Name of Ac	gnee) Koyo Seiko Co., Ltd.		
(Address)	5-8, Minamisemba 3-chome, Chuo-ku, Osaka-shi, Osaka 542-0081 Japan		
(Addi 000)			
The ASSIGN	is:		
	An Individual.		
	7 A Dorthorphin		
	Japan Japan (specify state or country) ■ A Corporation of		
	other)		
	SNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good		
	onsideration, receipt of which is acknowledged, hereby assign(s) the following		
_	ASSIGNEE, its successors and assigns:		
	d exclusive right to the invention;		
	right, title and interest in and to the PATENT RIGHTS;		
	sue and recover for any past infringement; and,		
	o claim priority under 35 USC 119, 35 USC 120, or any other applicable, based on any earlier patent applications for this invention.		

PATENT REEL: 012492 FRAME: 0901

	MENT FROM THE INVENTOR(S) TO)·
	o Seiko Co., Ltd.	• .
INVENTION TITLE: Jo	int and a steering assisting the same	System
		
hereby authorize(s) and request(s) Letters Patent to the ASSIGNEE	ions assigned under this agreements) the Commissioner of Patents and as the assignee of the entire right, aSSIGNEE, its successors and assignee	Trademarks to issue all title and interest, for the
representatives, any facts known in any legal proceedings, sign all substitute, renewal, reexamination papers to cause any and all Lette oaths and generally do everything	agree(s) to communicate to said A to the ASSIGNOR(S) respecting s lawful papers, execute all divisions on and reissue applications, execute rs Patent to be issued to said ASS g necessary or desirable to aid said a and enforce proper protection for	aid invention, and testify al, continuation, e all necessary assignment IGNEE, make all rightful I ASSIGNEE, its
The ASSIGNORS authorize this application to check any app in this document after it has been	any attorneys and agents who ha ropriate boxes and to insert the Se n executed.	ve a power of attorney in rial Number and filing date
Kunihiro Oka	_ Kunihiro Oka	December 11, 200/
Name of sole or first inventor	Signature	Date
Osamu Sano	Osamu Sano	December 11, 200/
Name of second inventor, if any	Signature	Date
Takeo Iino	Jakeo Iino	December 11, 200/
Name of third inventor, if any	Signature	Date
Masanori Kobayashi	Masanori Kobayashi	December 11, 2001
Name of fourth inventor, if any	Signature	Date
Shigetaka Kinme	Shigitaka Kinme	December 11, 200/
Name of fifth inventor, if any	Signature	Date
Name of sixth inventor, if any	Signature	Date
Name of seventh inventor, if any	Signature	Date

Signature

Signature

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RECORDED: 01/18/2002

Name of eighth inventor, if any

Name of ninth inventor, if any

PATENT REEL: 012492 FRAME: 0902

Date

Date