08-29-2003 **FORM PTO-1595** (Rev. 6-93) REC 102538974 To the Commissioner for Patents ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Clarion Co., Ltd. Hirotaka IWANO Internal Address: Additional names of conveying party(ies) attached? Yes No. Street Address: 35-2, Hakusan 5-chome, Bunkyo-ku, Tokyo, Japan City: 3. Nature of conveyance: State: Zip: ✓ Assignment Change of Name Security Agreement Additional name(s) & address(es) attached? ☐ Other Execution Date: June 9, 2003 Yes Yes ⊠ No 4. New Application number(s) or patent number(s): NEW APPLICATION If this document is being filed together with a new application the execution date of the application is: 10 646 725 June 9, 2003 A. Patent Application No.(s B. Patent No.(s) Additional numbers attached: Yes No 5. Name and address of party to whom correspondence Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u> Name: Robert J. Gaybrick Enclosed Authorized to be charged to Deposit Account 50-0310 Internal Address: Morgan, Lewis & Bockius LLP Customer No. 09629 Deposit Account No. 50-0310 (Attach duplicate page if paying by deposit account) Street Address: 1111 Pennsylvania Ave., N.W. City: Washington State: D.C. Zip: 20004 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.

TMENT OF COMMERCE atent and Trademark Office

Attorney Docket No.: 054825-5003

August 25, 2003

Date Total number of pages including cover sheet, attachments and documents: 2

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Robert J. Goodell-Reg. No. 41,040

Name of Person Signing

1-WA/2040455.1

PATENT REEL: 014429 FRAME: 0210

ASSIGNMENT

Method for Detecting Marker and Alarm Appar for which I/WE executed an ap States Letters Patent on	below named inventor(s), [hereinafter referred to Position of Lane Marker, Apparaturatus for Lane Deviation oplication for United States Letters Patent concurrent, (Application No. Lon Co., Ltd., a corporation of Japan (hereinafter referred to as Assigned)	s for Detecting ntly herewith; or filed an); and	Position of Lane application for United
interest in and to this invention upon this application;	the application for United States Letters Patent or	e), is desirous of securing this invention and the L	g the entire right, title, and etters Patent to be issued
NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment; AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns. AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. , filed) the filing date and application number of said application when known. August 25, 2003 IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s):			
FULL NAME OF SOLE OR FIRST INVENTOR	Hirotaka Iwano		
RESIDENCE & CITIZENSHIP	Bunkyo-ku,Tokyo,Japan		COUNTRY OF CITIZENSHIP Japan
POST OFFICE ADDRESS	c/o Clarion Co.,Ltd.,35-2,Hakusan 5-chome, Bunkyo-ku,Tokyo,Japan		

Hirotaka Olmano

PATENT REEL: 014429 FRAME: 0211

DATE
June 9,

2003

RECORDED: 08/25/2003

FIRST OR SOLE INVENTOR'S SIGNATURE