FORM PTO-1595 (modified)	REC	03-05	-2001	:T	U.S. DEPARTMENT OF	
					Patent and Trad	emank Office
To the Honorable Assistant Secretary and (or copy(ies) thereof.	Comi	10162	5110	se record	the attached original doc	ument(s)
1. Name of conveying party(ies):	2.19	4.01	2. Name and	d address of r	eceiving party(ies):	
Atsushi YAMASHITA, Kiyomi SAKAMOTO, Hiroyuki HAMADA and Teruaki ATA			Name: Matsushita Electric Industrial Co., Ltd.			
Additional name(s) of conveying party(ies) attached? NO			Street Address: 1006, Oazakadoma, Kadoma-shi, Osaka-fu, Japan			
3. Nature of conveyance:			OSURO TO	<u> Баран</u>		
	Merger Change o	f Name	Additional name	e(s) & address(es	s) attached? <u>NO</u>	/7820
Execution Date: February 5, 2001						58
4. Application number(s) or patent nur	nber(s):				•	÷ ==
If this document is being filed togethe 2001	r with a n	ew application	•		e application is: <u>Februar</u>	ry 5,
A. Patent Application No.(s)			B. Patent No	o.(s)		
09/182040	Addit	tional numbers	attached? <u>N</u>	10		
5. Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and patents involved: 1			
Name: WENDEROTH, LIND & PONACK, L.L.P.			7. Total fee (37 CFR 3.41) \$40.00			
Attn: Charles R. Watts , Esq. Street Address: 2033 K Street, N.W., Suite 800			X Enclosed (Check No. L) (GGL) Authorized to be charged to deposit account			
City: Washington, State: DC ZIP: 20006				ccount number		3110
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9. Statement and signature. To the best of my knowledge and belief, original document.	, the forego	oing information	is true and cor	rect and any a	ttached copy is a true cop	y of the
Charles R. Watts , Reg. No. 33,142	<u></u>	MAR	belle		ruary 14, 2001	
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Public burden reporting for this sample cover time for reviewing the document and gather comments regarding this burden estimate to Washington, D.C. 20231, and the Office of 20503.	ring the dat o the U.S. I	ta needed, and o Patent and Trad	completing and emark Office, (reviewing the Office of Inform	sample cover sheet. Send	d OC,

PATENT REEL: 011540 FRAME: 0908

ASSIGNMENT

	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned
	Atsushi YAMASHITA
	Kiyomi SAKAMOTO
Insert Name(s) of Inventor(s)	Hiroyuki HAMADA
	Teruaki ATA
Insert Name(s)	the undersigned hereby sell(s) and assign(s) to Matsushita Electric Industrial Co., Ltd.
of Assignee(s) Address	1006, Oazakadoma, Kadoma-shi, Osaka-fu, 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
	LANE GUIDANCE DISPLAY METHOD, AND NAVIGATION DEVICE AND RECORDING
Title of Invention	MEDIUM FOR REALIZING THE METHOD
Date of Signing of Application	for which an application for patent in the United States has been executed by the undersigned on February 5, 2001

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.

PATENT REEL: 011540 FRAME: 0909 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). February 5, 2001, Name of Inventor Attushi February 5, 2001 _____, Name of Inventor <u>Kiyomi Sakamoto</u> Kiyomi SAKAMOTO Date _ February 5, 2001 , Name of Inventor Lawrence Larmonte Date _ Hirovuki HAMADA February 5, 2001 ______, Name of Inventor _ Tervaki Ata Date _ Teruaki ATA Date _____, Name of Inventor _____ Date ______, Name of 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.) Vonna ACKNOWLEDGEMENT This ______, 19_____, before me personally came the above-named_____ to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth. 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 FP-0748 Atty Docket No._____ LANE GUIDANCE DISPLAY METHOD, AND NAVIGATION DEVICE AND Title of Invention RECORDING MEDIUM FOR REALIZING THE METHOD

> PATENT REEL: 011540 FRAME: 0910