		12-06-2	00	2				
	Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)				ET	U.S. F	RTMENT OF CO Patent and Trade	emark Office
	To the Honorable Commission	1023050		627		Attorney Docket No. 740819-936 uched original documents or copy thereof.		
	Name of conveying party: Maki MURAKAMI		1 104.	se record the attac				i.
			2.	Name and address of receiving party(ies)				
				Name: Matsushita Electric Industrial Co., Ltd.				
	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No			Internal Add	ress:			n o
	3. Nature of conveyance: MED 12 3		02					
	□ Assignment □ Security Agreement □ Other	☐ Merger ☐ Change of Name		Street Addres	ss: <u>100</u>)6, Oaza Ka	doma,	10978 U.S. 10
				City: <u>Kadom</u>			-	
	Execution Date: November 28, 2002			Country: Japa	an	Post	al Code: <u>571</u> -	-8501
				Additional name	(s) & ad	dress(es) attacl	hed? □ Yes 🗵	☑ No
	4. Application number(s) or patent number(s); 10307983							
	If this document is being filed together with a new applicatio					pplication is:	November 28	8, 2002
12/04/2002 (A. Patent Application No.(s)		В.	Patent No.(s)				
	WONDIM1 00000001 10307983							
04 FC:8021	40.00 □P Additional numbers attached? ☐ Yes ☐ No							
	5. Name and address of party to whom correspondence concerning document should be mailed:		7.	Total number	of app	lications an	d patents inv	olved: <u>1</u>
	Attorney Name: Thomas W. Cole			Total fee (37	CFR 3	.41)	\$40.00	
	Firm Name: Nixon Peabody LLP Internal Address: Suite 800 Street Address: 8180 Greensboro Drive,							
	City: McLean State: VA	Zip:_22102	☐ Authoriz		d to be	charged to	deposit accor	unt
	6. Submission Type ☑ New ☐ Resubmission (Non-Recordation) Document ID#		9.	Deposit accou	ınt nun	nber:		
					19	9-2380		
				/Au. 1 1 1				
	☐ Correction of PTO Error			(Attach duplicate	copy of	this page if pay	ying by deposit a	account)
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	DO NOT USE THIS SPACE							
	10. Statement and signature.							
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is true copy of the original document.						opy is a	
	Thomas W. Cole	·		Typuna	Col	(December 3	3. 2002
	Name of Person Signing		S	Signature		-	Date	, 2002
	Total numl	ber of pages including cover sl	heet,	attachments, and o	locumen	ts: <u>3</u>		

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Attorney	Docket	No.	

ASSIGNMENT

W	HEREAS, _	Maki MURAKAMI	
(hereinafte	r designated a	s the undersigned) has (have) invented certain new and useful im	provements
in	OK DRIVIN	G DEVICE AND NOTOR DRIVING MRTIOD	
		for which the undersigned h	as (have):
(a)	filed an appl	lication for Letters Patent of the United States of America on	
, ,		having Serial No.	_; or
(b)	executed an indicated be	application for Letters Patent of the United States of America of low; and	on the date(s)
W	HEREAS,	Matsushita Electric Industrial Co., Ltd.	of
1006, Oaza	a Kadoma, K	Kadoma-shi, Osaka 571-8501, Japan	
desirous of	acquiring the	al representatives and assigns (hereinafter designated as the Assign entire right, title and interest in and to said invention and in and to	
Patent(s) th	nat may be gra	inted therefor in the United States of America;	

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, dependencies and possessions and the entire right, title and interest in and to the application and any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

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 any continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

PATENT REEL: 013541 FRAME: 0043 The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to the Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the Assignee, as Assignee of the entire interest, and hereby convenants that he has (they have) the 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.

This Assignment has been executed by the undersigned on the date(s) indicated.

Date: Nov. 28,2002	, maki murakami
	Maki MURAKAMI
Date:	· · · · · · · · · · · · · · · · · · ·
Date:	
Date:	,
Date:	
Date:	>
Date:	,
Date:	

RECORDED: 12/03/2002

PATENT REEL: 013541 FRAME: 0044