10-25-1999 101184901

:S PATENT AND TRADEMARK OFFICE

Attorney Docket No. 5077-000013

COVER SHEET FOR RECORDAL OF DOCUMENT (PATENT)

Hon, Commissioner of Patents and Trademarks Washington, D.C. 20231



Sir:

Pursuant to 37 C.F.R. 3.31, enclosed herewith is a document for recordal in this case. The following information is provided:

(1)Name Of Party Conveying The Interest:

> Yoshinori Takamori Toru Nishiwaki

[X] Assignment

Name And Address Of Party Receiving The Interest: (2)

> Matsushita Electronics Corporation a Japanese corporation, having a place of business at 1-1, Saiwai-cho Takatsuki-shi. Osaka 569-1193 **JAPAN**

(3)	Description	Of The	Transaction	To	Be	Recorded
107	Desci Idulion	OI 1116	HUISUULUI			INCOUNCE

[] License

	[] Change of Name	• •					
(4)	Application(s) and/or Patent(s) Against Which Enclosure Is To Be Recorded:						
	[] Serial Number		, filed				
	[X] Application being						
	[] Patent Number_		, issued				

(5) Name And Address Of The Party To Whom Correspondence Concerning The Request To Record Should Be Mailed:

Gregory A. Stobbs Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, MI 48303

10/93/1499 OFLOY 17 00000037 080750 09419007
09 FC: 581 40,00 CH

(6)	Number Of Applications and/or Patents Identified In The Cover Sheet And Total Recordal Fee:				
	Number of Applications/Patents: one				
	Total Recordal Fee Enclosed: \$40.00				
(7)	Date The Document Was Executed: October 6, 1999				
To the the attached original.	best of my knowledge and belief, the foregoing information is true and correct, and if is not an original document, the undersigned verifies that it is a true copy of the				
If, for Deposit Accou document is e	some reason, Applicant(s) has/have not paid a sufficient fee, please charge our unt No. 08-0750 for any further fees which may be due. A duplicate copy of this nolosed.				
Respectfully submitted,					
	By: Stobbs Reg. No. 28764 Attorney for Applicant(s)				
	# 12 1000				

Date: (13, 1999)

RECORDED: 10/13/1999

PATENT REEL: 010323 FRAME: 0157