FORM PTO-1595 RECORDATION FORM COVER SHEET US DEPARTMENT OF COMMERCE		
(Rev. 03/01) (modified) PATENTS ONLY U.S. Patent And Trademark Office		
OMB No. 0651-0027 (exp 5/31/2002) To the Honorable Commissioner for Patents: Please record the attached original documents or copy thereof.		
Name of conveying party(ies):	Name and address of receiving party(ies):	
Richard M. Ehrlich	Name: Matsushita Electric Industrial Co., Ltd. Address: 1006, Oaza Kadoma, Kadoma-shi	
Additional name(s) of conveying party(ies) attached? Yes No	Province: Osaka Country: Japan Postal Code: 571-8501	
3. Nature of Conveyance: Assignment	Additional name(s) & address(es) attached?	
Execution Date: January 27, 2004	∐ Yes ⊠ No	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the case of	execution date of the application is: B. Patent No.(s):	
Additional numbers atta	iched?	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved [1]	
Name: Sheldon R. Meyer	7. Total fee (37 CFR 3.41): \$40.00	
Address: Fliesler Meyer LLP	☐ Check Enclosed	
Four Embarcadero Center, Fourth Floor City: San Francisco	Charge fee and any underpayment or credit any overpayment to the deposit account below.	
State: CA Zip Code: 94111	8. Deposit Account No.: 06-1325	
DO NOT USE THIS SPACE		
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. Jeffrey R Kurin Name of Person Signing Signature Date		
Total number of pages including cover sheet, attachments, documents: [3]		
Mail documents to be recorded with required cover sheet information to: MailStop Assignment Recordation Services, Director of the US Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450		

700063300

PATENT REEL: 014291 FRAME: 0981

SOLE TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned, <u>Richard M. Ehrlich</u>, a resident of <u>Saratoga, California, USA</u>, (hereinafter termed "Inventor"), has invented certain new and useful improvements in:

METHODS FOR PREVENTING CHANNEL CONTROL VALUES FROM BEING CORRUPTED TO THEREBY IMPROVE SERVO-DEMODULATION ROBUSTNESS

and has executed a declaration or oath for an application for a United States patent disclosing and identifying the invention, said application being U.S. Patent Application No. 10/413,339, filed April 14, 2003, which claims priority to Provisional Application No. 60/436,753, filed December 27, 2002.

WHEREAS Matsushita Electric Industrial Co., Ltd. (hereinafter termed "Assignee"), a corporation of the Country of Japan, having a place of business at 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

- Said Inventor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, said Inventor's heirs, legal representatives and assigns.

PATEN幸 l of 2

4. Said Inventor hereby warrants and represents	that said Inventor has not entered and will
not enter into any assignment, contract, or understanding in co-	nflict herewith.
1/27/04 Date	Richard M. Ehrlich
State of (h): Pouring) County of Och Francis	
On January 27 2004 before me, He us	
personally appeared Richard Christ, personally appeared	
the basis of satisfactory evidence) to be the person/s who	
instrument and acknowledged to me that he/she/they exec	
capacity/ies, and that by his/her/their signature/s on the instru	ment the person/s, or the entity upon behalf
of which the person(s) acted, executed the instrument. WITNESS my hand and official seal.	CATHY A. AKINS Commission # 1404678 Notary Public - Colifornia \$ San Francisco County
()	My Comm. Equires Mar 10, 2007

RECORDED: 01/29/2004