03-22-2002

FORM PTO-1595 RE0 P21815.P06		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	
To the Honorable Commissioner of Patents	102027476	documents or copy thereof.	
1. Name of Conveying party(ies): SENOH, Takanori  MAR 1 8 2002	Name and address of recei  Name: Matsushita	iving party(ies)  Electric Industrial Co., Ltd.	
Additional name(s) of conveying party(ies) attached RADE MARY			
3. Nature of conveyance:	Street Address: 1006,	Street Address: 1006, Oaza Kadoma, Kadoma-shi,	
_X_ Assignment Merger	OSAK	OSAKA 571-8501 JAPAN	
Security Agreement Change of Name Other		State: ZIP	
Execution Date: February 18, 2002	Additional name(s) and ad	Additional name(s) and address(es) attached? Yes _X_ No	
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the	e execution date of the application is:		
A. Patent Application No.(s) $09/926,762$ B. Patent No.(s)			
Additional	I numbers attached:YesX_No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of application	6. Total number of applications and patents involved: 1	
Name: Bruce H. Bernstein	7. Total Fee (37 CFR 3.41)	\$ 40.00	
Internal Address: P21815	X_ Enclosed Authorized to be char	rged to deposit account	
Street Address:GREENBLUM & BERNSTEIN, P.L.C.           1941 Roland Clarke Place           City:Reston State:VA ZIP:2	(Attach duplicate copy of	Deposit account number:      19-0089  (Attach duplicate copy of this page if paying by deposit account)	
D	DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information and the state of the best of my knowledge and belief, the foregoing information and the state of the state		Date	

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

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## **ASSIGNMENT**

WHEREAS, **Takanori SENOH**, a citizen of Japan, whose post office address is 1-24-8, Higashinakaburi, Hirakata-shi, Osaka 573-0093 Japan, hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to

## TRICK PLAY METHOD FOR DIGITAL STORAGE MEDIUM

for which he has executed an application for Letters Patent for the United States which was filed in the United States Patent and Trademark Office on December 17, 2001 and awarded Application No. 09/926,762.

AND WHEREAS, **Matsushita Electric Industrial Co., Ltd.**, a corporation organized and existing under the laws of Japan, whose post-office address is 1006, Oaza Kadoma, Kadoma-shi, OSAKA 571-8501 Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

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IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR on the date indicated below.

**RECORDED: 03/18/2002** 

Takanori SENOH Date

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