

**REC** 

101612025

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof

U.S. DEPARTMENT OF COMMERCE

Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Gregory Michael Perkins	Name: Matsushita Electric Industrial Co., Ltd.			
Prabir Bhattacharya	Internal Address:			
	Street Address: 1006, Oaza Kadoma, Kadomashi			
Additional name(s) of conveying party(ies) attached?   YES  NO	City: Osaka State: Japan ZIP: 571-8501			
S _ 1 L _ 125 📈 140	Additional name(s) & address(es) attached? YES X			
3. Nature of Conveyance: 2-14-01				
	F CONTROL (Final PLAN CONTROL FOR A			
Security Agreement Change of Name	MESEIVEN			
Correction of Assignment Recordation				
(previously recorded at Reel, Frame).				
Other	DEC. 1 4 2001			
Execution Date: December 13, 2000	The section of the contract of			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application	ation, the execution date of the application is: December 13, 2000			
	1/			
A. Patent Application Number(s) $0973704$	HO B. Patent Number(s)			
Additional number/s) - Health 10 D VEC 57 NO				
Additional number(s) attached?  YES NO				
5.Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1			
concerning document should be mailed:				
Name: Lawrence E. Ashery				
Internal Address: Ratner & Prestia	7. Total fee (37 CFR 3.41): \$ 40.00			
	Enclosed			
Street Address: Suite 301, One Westlakes, Berwyn,				
P.O. Box 980	Authorized to be charged to deposit account			
City: Valley Forge State: PA ZIP: 19482-0980	8. Deposit account number: 18-0350			
	(Attach duplicate copy of this page if paying by deposit account.)			
DO NOT US	E THIS SPACE			
0 0 0	405			
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.				
Lawrence E. Ashery	1 11/10 17/14/0			
Name of Person Signing Signature	Data Data			
Name of Person Signing Date / 134,515				
Registration. No.				
<u> </u>	ver sheet attackments and document: 3			
Total number of pages including cover sheet, attachments, and document: 3  OMB No. 0651-0011 (exp. 4/94)				
Do not detach this portion				
Mail documents to be recorded with required cover sheet information to:				
Commissioner of Patents and Trademarks				
Box Assignments				
Washington, D.C. 20231				

## ASSIGNMENT

WHEREAS, the ASSIGNOR, comprising the following named inventor(s)

	williams, the resistance, comprising the following number inventor(s)		
	Inventor(s)		
ASSIGNOR(s)/ INVENTOR(s)	1. Gregory Michael Perkins 2. Prabir Bhattacharya		
	3 4		
	has made an invention entitled:		
	METHOD AND APPARATUS FOR PROTECTING DATA		
	and has executed an application for Letters Patent of the United States concurrently herewith;		
ASSIGNEE (Full Name	WHEREAS, the ASSIGNEE		
	Matsushita Electric Industrial Co., Ltd.		
and address)	1006, Oaza Kadoma, Kadomashi		
	Osaka 571-8501 Japan		

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, intending to be legally bound, hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions and continuations thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

ASSIGNOR hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

 $GP\_C: \verb|WINDOWS| TEMP| ASSNMENT.DOC|$ 

PATENT REEL: 011504 FRAME: 0953 ASSIGNOR agrees it shall be legally bound, upon request of the ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the ASSIGNOR has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the ASSIGNEE, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, ASSIGNOR also grants to ASSIGNEE such control over any deposit made by ASSIGNOR as may be necessary to the validity of the patent rights assigned herein.

ASSIGNOR authorizes ASSIGNOR's attorney to insert at the end hereof the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney docket or file designation for this application.

If the ASSIGNOR includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

IN WITNESS WHEREOF, this Assignment is executed on the day indicated below.

	(Typed or Printed Name)	(Signature)	(Date)
SIGNATURE	1. Gregory Michael Perkins	Gryn M. Pols	- 12/13/00
	2. Prabir Bhattacharya	Prabir Bhattechery	12/13/00
	Application for United States I	Letters Patent	
	Serial No.	Filed	
Attorney Docket No. <u>MATI-196US</u>			

PATENT
RECORDED: 02/14/2001 REEL: 011504 FRAME: 0954