FORM PTO-1595 (modified)	01-28-20	00	HEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
1/12/W				
To the Honorable Assistant Secretary and or copy(ies) thereof.	10125313		Please recor	d the attached original document(s)
1. Name of conveying party(ies):		2. Name ar	nd address of	receiving party(ies):
Kenji TAGAWA, Masayuki KOZUKA, M and Tetsuo MAEDA	Masataka MINAMI			ectric Industrial Co., Ltd.
Additional name(s) of conveying party(ies) attached? No PE		Street Address: <u>1006, Oaza Kadoma, Kadoma-shi,</u> <u>Osaka-fu, Japan</u>		
			me(s) & address(e	s) attached? <u>No</u>
4. Application number(s) or patent number				
If this document is being filed together v A. Patent Application No.(s) 09/436,656, filed November 9, 1		n, the execu B. Patent N		e application is:
	Additional numbers			
Name and address of party to whom of concerning document should be mailed		6. Total nu	imber of applic	ations and patents involved: 1
Name: WENDEROTH, LIND & PONAC Attn: Jeffrey Nolton , Esq.	CK, L.L.P.	7. Total fee		1) \$ <u>40.00</u> ck No. 34419)
Street Address: 2033 K Street, N.W.	, Suite 800	_		charged to deposit account
City: Washington, State: DC ZIP: 20006		8. Deposit account number: 23-0975 (Attach duplicate copy of this page if paying by deposit account)		
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9. Statement and signature. To the best of my knowledge and belief, the original document. Jeffrey Nolton , Reg. No. 25,408 Name of Person Signing	ne foregoing information	//w_	<u>Jar</u> Da	nuary 12, 2000
OMB No. 0651-0011 (exp. 4/94)				
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Mail documents to be recorded with required of	cover sheet information	: 1		• •
Commission (28/2000 DNGUYEN 00000028 09436656 FC:581 40.00 DP Public burden reporting for this sample cover stime for reviewing the document and gathering comments regarding this burden estimate to the Washington, D.C. 20231, and the Office of Na 20503.	g the data needed, and he U.S. Patent and Trac	nments .C. 20231 erage about 3 completing ar lemark Office	30 minutes per on nd reviewing the , Office of Infori	locument to be recorded, including sample cover sheet. Send mation Systems, PK2-1000C,

PATENT REEL: 010501 FRAME: 0235

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

	Kenji TAGAWA, Masayuki KOZUKA, Masataka MINAMI and					
	Tetsuo MAEDA					
Insert Name(s) of Inventor(s)						
	the undersigned hereby sell(s) and assign(s) to					
Insert Name(s) of Assignee(s)	Matsushita Electric Industrial Co., Ltd.					
Address	of 1006, Oaza Kadoma, Kadoma-shi, Osaka-fu, Japan					
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as					
	DATA CONVERSION APPARATUS AND METHOD IN COPYRIGHT					
Title of Invention	PROTECTING SYSTEM					
Date of Signing of Application	for which an application for patent in the United States has been executed by the undersigned on					
	November 25, 1999, November 29, 1999 and December 8, 1999					

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 continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

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

PATENT REEL: 010501 FRAME: 0236 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). Date November 1999, Name of Inventor Monny Date Neverice 29, 1999, Name of Inventor Masonyuh. Date November 25, 1999, Name of Inventor Masath human Date December 8-1999, Name of Inventor Tetsuo Maeda _____, Name of Inventor ______ Date _____, Name of Inventor _____ (This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.) ACKNOWLEDGEMENT This ______, 19_____, before me personally came the above-named_____ to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth. Official Signature SEAL Official Title The above application may be more particularly identified as follows: U.S. Application Serial No. ______Filing Date November 9, 1999 Applicant Reference Number 530318 MaA Atty Docket No.00177/530318 MaA Title of Invention DATA CONVERSION APPARATUS AND METHOD IN COPYRIGHT PROTECTING SYSTEM

RECORDED: 01/12/2000

PATENT REEL: 010501 FRAME: 0237