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To the Honorable Assistant Secretary and or copy(les) thereof.	101894541	uurmaiK	s: Please re	cord the attac	hed origina	l document(s)
Name of conveying party(ies):		2. Name ar	nd address	of receiving	party(ies):	
Koichi HATA, Akihiro MIYAZAKI, IDO Additional name(s) of conveying party(ies) att 3. Nature of conveyance:	11/2/01			Electric Indu		
X Assignment Security Agreement Other Execution Date: October 26, 200	Merger Change of Name	Additional nan	ne(s) & addre	ss(es) attached?	' NO	6 U.S. PTO /985421
4. Application number(s) or patent n	umber(s):					100
If this document is being filed toget 2001 A. Patent Application No.(s) NEW, filed November 2, 200		n, the execut B. Patent N , issued		f the applicat	tion is: Oc	tober 26,
	Additional numbers	s attached?	NO (0 11 48	3340	4
Name and address of party to who concerning document should be n		6. Total nu	mber of ap	plications and	d patents	involved: 1
Name: <u>WENDEROTH, LIND & PO</u> <u>Attn: Charles R. Watts , E</u>		X Encle	osed (C	3.41)	7309)
Street Address: 2033 K Street, N	I.W., Suite 800			e charged to		ccount
City: <u>Washington</u> , State: <u>DC</u> ZIP	: <u>20006-1021</u>	ļ		mber: 23-09		osit account)
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9. Statement and signature. To the best of my knowledge and bell original document. Charles R. Watts , Reg. No. 33,142	mol		orrect and al	ny attached co November 2, Date		e copy of the
Name of Person Signing	Signature		otal number	er of pages in	cluding c	over sheet:
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/05/2001 YPQLITE1 00000020 09985421 FC:581 40.00 QF Mail documents to be recorded with req	uiled cover sheet information	THE: TO C FEES n: AOC	HARGE ANS S FOR THIS OUNT NO.:		4 11.4 11.10	
Comr	nissioner and Assistant Secr Box Assi Washington,	retary of Paten gnments D.C. 20231				
Public burden reporting for this sample of time for reviewing the document and go comments regarding this burden estimated the Office of the Control of the Office of the	cover sheet is estimated to a athering the data needed, and te to the U.S. Patent and Tra ce of Management and Budg	1 046.5	- Office of	Information Sy	istems. PK	Z-1000C,

Washington, D.C. 20231, and the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C.

20503.

PATENT REEL: 012297 FRAME: 0177

ASSIGNMENT

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

each of the undersigned Koichi HATA Akihiro MIYAZAKI Insert Name(s) Koji IMURA of Inventor(s) Daiji IDO the undersigned hereby sell(s) and assign(s) to Insert Name(s) Matsushita Electric Industrial Co., Ltd. of Assignee(s) 1006, Oazakadoma, Kadoma-shi, Osaka-fu, Japan Address αf (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 SCHEME, APPARATUS, AND PROGRAM FOR HEADER COMPRESSION Title of Invention for which an application for patent in the United States has been executed by the undersigned on Date of Signing

October 26, 2001

Application

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: 012297 FRAME: 0178 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 October 26, 2001, Name of Inventor Date Name of Inventor Ottober 26, 2001, Name of Inventor Date Name of Inventor (This assignment should preferably be acknowledged before a United States Consul. If not, then the exemption in the exemption of the exemption o	O MIYAZAKI TURA TDO Cution by the
Date October 26, 2001 , Name of Inventor	TURA TDO cution by the
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Date, Name of Inventor Oute, Name of Inventor (This assignment should preferably be acknowledged before a United States Consul. If not, then the executive inventor(s) should be witnessed by at least two witnesses who sign here.) Witness	cution by the
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Inventor(s) should be witnessed by at least two witnesses who sign here.) Witness Mascash fe Mizuyama Witness Jakaka Hinose ACKNOWLEDGMENT Ss This day of, 19, before	,
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	re me
to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to the the purposes therein set forth. Official Signature	o me that he
SEAL	
Official Title	
The above application may be more particularly identified as follows:	
U.S. Application Serial No	
Atty. Docket No.	
Applicant Reference No. FP-0396 Title of Invention SCHEME, APPARATUS, AND PROGRAM FOR HEADER COMPRESSION	

RECORDED: 11/02/2001

PATENT REEL: 012297 FRAME: 0179