P17595.P03	03-12-1999	
FORM PT0-1595		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To the Honorable Commissioner of Patents ar	100980218	original documents or copy thereof.
1. Name of Conveying party(ies): Hiroshi MATSUDA Yuji TAKADA Teruki HATATANI 2.85-9		of receiving party(ies)
Additional name(s) of conveying party(ies) attached	?Yes _X_No	457509 7557509 725799
<pre>3. Nature of conveyance: _X_ Assignment Merger Security Agreement Change of P</pre>	Name Os	48 Oaza -Kadoma, Kadoma-shi, 56 28 aka-fu, JAPAN
Other	City:	State: ZIP:
Execution Date: February 19, 1999		and address(es) attached?Yes _X_No
A. Patent Application No.(s) Addin	B. Patent No.(s)	
 Name and address of party to whom correspondence document should be mailed: 	concerning 6. Total number of a	pplications and patents involved: <u>1</u>
Name:Bruce H. Bernstein		
Internal Address:P17595	7. Total Fee (37 CFR	3.41)\$ <u>40.00</u>
08/ 09/1999 NEORDON 00000015 09257509	X_Enclosed	be charged to deposit account
3 FC:581 40.00 DP Street Address: <u>GREENBLUM & BERNSTELA, P.L.C.</u> <u>1941 Roland Clarke Place</u>	8. Deposit account n	umber: 19-0089
City: <u>Reston</u> State: <u>VA</u> ZIP: <u>20</u>	191 (Attach duplicate by deposit accou	copy of this page if paying
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Total number of pages inc	going information is true and correc Manual Regults Signature cluding cover sheet, attachments and	33,329 2/25/99 Date
	recorded with required cover sheet i r of Patents & Trademarks, Box Assig Washington, D.C. 20231	

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PATENT REEL: 9802 FRAME: 0402

Assignment

In Consideration of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned by the Assignee,

Matsushita Electric Works, Ltd.

<u>of 1048, Oaza-Kadoma, Kadoma-shi, Osaka, Japan</u>

a corporation organized under the laws of <u>Japan</u> receipt whereof is hereby acknowledged, the undersigned by these presents hereby sold, assigned, transferred and set over unto the said assignee the entire right, title and interest in and to the invention or improvement in

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said invention being fully described and/or claimed in the application for Letters Patent of the United States of America 1) executed this date, or 2) Serial No._____

filed________ in and for the United States and all foreign countries, the same to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And Said Assignee is Hereby Authorized to make application for and to receive Letters Patent for said invention in any of said countries at its election.

And By This Covenant The Undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefor in said Assignee, its successors, assigns or other legal representatives, and, upon the request and at the expense of said assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefor, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of said assignee, its successors, assigns or other legal representatives.

And The Commissioner of Patents and Trademarks is Hereby Authorized and Requested to issue any and all Letters Patent of the United States for said invention to said assignce.

Dated _	2/19/1499	Idiroshi Matsuda	L.S.
	2/19/1999	Hiroshi MATSUDA <u>Yuji Jakada</u> Yuji Takada	L.S.
Dated	2/19/19.99	<u>Jeruki Hatatani</u> Teruki HATATANI	
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RECORDED: 02/25/1999

PATENT REEL: 9802 FRAME: 0403