

04-18-2000

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**PATENTS**



Department of Commerce  
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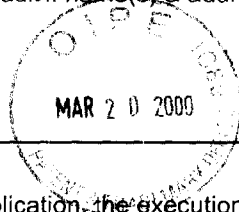
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Yoshito AOKI  
Addit'l name(s) of conveying party(ies) attached?  Yes  No

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MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.  
1006, Oaza Kadoma  
Kadoma-shi  
Osaka 571-8501 JAPAN  
Addit'l. name(s) & address(es) attached?  Yes  No

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If this document is being filed together with a new application, the execution date of the application is: 09/22/99  
A. Patent Application No.(s) 09/401,852 B. Patent No.(s)  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Louis Woo, Esq.  
Law Offices of Louis Woo  
1901 N. Fort Myer Drive  
Suite 501  
Arlington State: VA Zip: 22209

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**PATENT**  
**REEL: 010693 FRAME: 0233**

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1. Name of conveying party(ies)  
Yoshita AOKI

101256939

9-22-99

address of receiving party(ies):

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JCS75 U.S. PTO  
09/401852  
09/22/99

4. Application number(s) or patent number(s): 09 1401, 852  
If this document is being filed together with a new application, the execution date of the application is: 09/22/99

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

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Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

Yoshito AOKI

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

METHOD AND APPARATUS FOR RECORDING AND REPRODUCING INFORMATION ON AND FROM DISK

(a) for which an application for United States Letters Patent was filed on \_\_\_\_\_, and identified by United States Serial No. \_\_\_\_\_; or

(b) for which an application for United States Letters Patent was executed on September 14, 1999,

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

INVENTOR

Yoshito Aoki

Name: Yoshito Aoki

DATE SIGNED

September 14, 1999