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Docket No.: L7016.01128

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U.S. DEPARTMENT OF COMMERCE

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To the Honorable Commissioner of Patents and	Trademarks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Masayuki SHIWA G_127 Additional names(s) of conveying party(ies)	2. Name and address of receiving party(ies): Name: Matsushita Electric Industrial Co., Ltd. Internal Address:
3. Nature of conveyance:	
	Street Address: 1006, Oaza Kadoma, Kadoma-shi, Osaka,
☐ Security Agreement ☐ Change	of Name JAPAN
☐ Other	City: State: ZIP:
Execution Date: August 31, 2001	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or registration numbers(s If this document is being filed together with a ne A. Patent Application No.(s) 09/14/2001 WABDELR1 00000042 09950021 03 FC:581 40.00 00	w application, the execution date of the application is: August 31, 2001 B. Patent No.(s)
Additional	numbers attached? Yes No
Name and address of party to whom correspond concerning document should be mailed:	dence 6. Total number of applications and patents involved: 1
Name: James E. Ledbetter, Esq. Internal Address: Registration No. 28,732 STEVENS, DAVIS, MILLER & MOSHER, LL L7016.01128	7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account
Street Address: 1615 L Street, N.W., Suite 850	8. Deposit account number:
City: Washington State: DC Z	IP: <u>20036</u>
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of the original document. James E. Ledbetter	egoing information is true and correct and any attached copy is a true copy September 12, 2001
Name of Person Signing	Signature 2 Date

Total number of pages including cover sheet, attachments, and documents

ASSIGNMENT

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar(\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., a corporation organized under the laws of Japan, located at 1006, Oaza Kadoma, Kadoma-shi, Osaka, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

"MEDIUM ATTACHING DEVICE AND DISK DRIVE APPARATUS"

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith,

and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fullyand entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

Signed on the date(s) indicated aside signatures:

RECORDED: 09/12/2001

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)	WITNESSES (立会人サイン)
1)	Masayuki Shiwa Masayuki SHIWA	August 31, 2001	Furningbu Furukawa.
	Masa ^v yuki SHIWA		
5)			
6) _			
7) _			
8) _			

PATENT REEL: 012164 FRAME: 0610