FORM PTO-1595 (Modified) 1-31-92	12-27-2000 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				
REC MAD 12. (p. a)	Attorney Docket 101562835 No.: 8861-397US (P23827-01)				
To the Assistant Commissioner of Patents and Trademarks: Please	record the attached original documents or copy thereof.				
 Name of conveying party(ies): Makoto Gotou 	2. Name and address of receiving party(ies): Matsushita Electric Industrial Co., Ltd. 1006, Oaza-Kadoma, Kadoma-shi, Osaka 571-8501 JAPAN				
 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other: 					
Execution Date: November 24, 2000	09/73/194				
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application	n, the execution date of the application is: November 24, 2000				
A. Patent Application No.(s):	B. Patent No.(s):				
Additional num	bers attached?[] Yes [X] No				
 Name and address of party to whom correspondence document should be mailed: 	6. Total number of applications and patents involved: [1]				
Leslie L. Kasten, Jr.	7. Total fee (37 C.F.R. 3.41) Cal. <u>1</u> x \$40.00 = $\frac{40.00}{100}$				
AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P. One Commerce Square - 2005 Market Street - Suite 2200	[X] Check enclosed[] Authorized to be charged to deposit account				
Philadelphia, PA 19103 Telephone: (215) 965-1200 Direct Dial: (215) 965-1290 Facsimile: (215) 965-1210 E-Mail: lkasten@akingump.com	8. Deposit account number: <u>50-1017</u> (Billing No.: 208861.0397)				
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9. Statement and signature To the best of my knowledge and belief, the foregoing information is	true and correct and any attached copy is a true copy of the original document.				
Leslie L. Kasten, Jr. Name of Person Signing Signature Jose	$\frac{4}{12} \frac{12}{6} \frac$				
OMB No. 0651-0011 (exp. 4/94)					
26/2000 GTON11 00000316 09731196 FC:581 40.00 DP					

H. 10.08.98	Express Mail Mailing Label No. EL631	607070US Attorney Docket No. 8861-397US
		GNMENT 波証
	名称の新規でかつ有用性ある改良が後 名者によってなされ、 	WHEREAS, new and useful improvements have been made by the undersigned in MOTOR AND DISK DRIVE APPARATUS
	(発明の名称)	
許出願 の横の 書が作	の改良について米国特許商標庁への特 書が作成され、後記署名者による署名 該当する個所に記載された日付で宣言 成された。その特許出願は、下記の番 り識別されるものである。 外国での先行する出願	and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the dates indicated below in the appropriate spaces under the signatures of the undersigned, which application is further identified as: PRIOR FOREIGN APPLICATION (s)
	(Number) (番号) (Country) (国名 Pat. Hei 11-345807	(Day/Month/Year Filed)(出版年月日) <u>6 December, 1999</u>
日本国	·	WHEREAS, <u>Matsushita Electric</u> Industrial Co., Ltd.,
である	の法人	a corporation of Japan of <u>1006</u> , <u>Oaza-Kadoma</u> , <u>Kadoma-shi</u> , <u>Osaka</u> 571-8501 Japan
(本譲		hereinafter referred to as "assignee", is desirous of
上記改	良、発明及びそれらについての特許権	acquiring all right, title, and interest throughout the
に関す	る全世界的な権利、権原及び利益を取	world in, to, and under said improvements and
得する	ことを希望する。	inventions and patent rights therefor.
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	許侵害につき訴訟する権利のすべて、	including without limitation said application for patent in
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構により交付される上記改良、発明に関する

特許、および特許出願のすべてにも関して、

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The undersigned hereby grants the patent attorneys whom I appoint as my attorneys to prosecute the patent application in the Declaration and Power of Attorney For Patent Application executed on the even date 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 and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

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PATENT REEL: 011359 FRAME: 0679

唯一または第一発明者名		Full name of sole or first inventor Makoto GOTOU	
 発明者の署名	日付	Inventor's signature Date	
		Maketo Joton Nov. 24, 24	000
住所		Residence Nishinomiya-shi, Japan	
国籍		Citizenship Japanese	
蜜 便の宛先		Post Office Address 7-2, Naruo-cho 4-chome, Nishinomiya-shi, Hyogo 663-8184 Japan	

第二共同発明者		Full name of second joint inventor, if any	
第二共同発明者の署名 日	村	Second inventor's signature	Date
住所		Residence	
3.接	ŕ	Citizenship	
嘉便の宛先		Post Office Address	

第三共同発明者	Full name of third joint inventor. if any
	Third inventor's signature Date
住所	Residence
国籍	Citizenship
	Post Office Address
(第四またはそれ以降の共同発明者に対しても同様な情報および署名 E提供すること。)	(Supply similar information and signature for fourth and subsequent join inventors.)
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PATENT REEL: 011359 FRAME: 0680

RECORDED: 12/06/2000