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Shinichiro KAWANO; Hiroyuki Hiroshi SAWADA; and Noriyos	KIRIYAMA; Y		Name: <u>Mats</u>	sushita Electric Industrial Co., Ltd.
Additional name(s) of conveying party(ies) attached? N	lo /	Street Addre	ess: 1006, Oaza Kadoma, Kadoma-shi,
3. Nature of conveyance:			Osaka 571-8501 Japan	
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Security Agreement Other	Chan	ge of Name DIMAR	Additional name(s)	& address(es) attached? No
Execution Date: September	30, 19 <u>99</u>			
4. Application number(s) or pa		s):		
If this document is being filed	together with	a new applicatio	n, the execution	date of the application is:
A. Patent Application No.(s)			B. Patent No.(s	
09/380,492	,	Additional number	s attached? No	
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5. Name and address of party to whom correspondence concerning document should be mailed:				
Name: WENDEROTH, LIND & PONACK, L.L.P. Attn: Charles R. Watts, Esq.			7. Total fee (37	7 C.F.R. § 3.41) \$ <u>40.00</u>
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PATENT REEL: 010406 FRAME: 0379

ASSIGNMENT

	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned
	Shinichiro KAWANO, Hiroyuki KIRIYAMA, Yukio HONDA, Hiroshi SAWADA and
	Noriyoshi NISHIYAMA
nsert Name(s) f Inventor(s)	
•	
	the undersigned hereby sell(s) and assign(s) to
nsert Name(s)	Matsushita Electric Industrial Co., Ltd.
f Assignee(s)	of1006, Oaza Kadoma, Kadoma-shi, OSAKA 571-8501 JAPAN
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States a defined in 35 USC 100, in the invention known as
	ROTOR CORE
itle of nvention	
Date of Signing	for which an application for patent in the United States has been executed by the undersigned or
f Application	September 30, 1999

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: 010406 FRAME: 0380 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). 1979, Name of Inventor Shinkhin Ramano Shinichiro KAWANO Hiroyuki KIRIYAMA _____, Name of Inventor _____ Yukio HONDA , Name of Inventor Thrush Hiroshi SAWADA 30.9.1999____, Name of Inventor ____ Noriyoshi NISHIYAMA Date _____, Name of Inventor _____ (This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.) ACKNOWLEDGEMENT This ______ day of ______, 19____, before me personally came the above-named____ to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth. Official Signature SEAL Official Title The above application may be more particularly identified as follows: ____Filing Date __September 2, 1999 09/380,492 U.S. Application Serial No. _ ____ Atty Docket No. 00177/530220 MaM 530220 MaM Applicant Reference Number Title of Invention ____ROTOR CORE

> PATENT REEL: 010406 FRAME: 0381