FORM PTO-1595 (modified)	U.S. DEPARTMENT OF COMMERCE
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To the Honorable Assistant Secretary and 102769 thereof.	3286 (s: Please record the attached original document
1. Name of conveying party(ies): 6.10.04	Name and address of receiving party(ies):
Toyoshi YOSHIDA	Name: Matsushita Electric Industrial Co., Ltd.
Additional name(s) of conveying party(ies) attached? NO	Street Address: 1006, Oaza Kadoma, Kadoma-shi 🔾
3. Nature of conveyance:	Osaka 571-8501 Japan
X Assignment Merger Security Agreement Change of Name Other Execution Date: June 1, 2004	Additional name(s) & address(es) attached? NO
4. Application number(s) or patent number(s): 10864	1398
If this document is being filed together with a new application,  A. Patent Application No.(s)  NEW, filed June 10, 2004	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: <u>WENDEROTH, LIND &amp; PONACK, L.L.P.</u> <u>Attn: Nils E. Pedersen , Esq.</u>	7. Total fee (37 CFR 3.41)\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Street Address: 2033 K Street, N.W., Suite 800	Authorized to be charged to deposit account
City: Washington, State: DC ZIP: 20006-1021	Deposit account number: 23-0975  (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing information document.    To the best of my knowledge and belief, the foregoing information document.	n is true and correct and any attached copy is a true copy of the original
Nils E. Pedersen , Reg. No. 33,145 Name of Person Signing Signature	June 10, 2004 Date
	Total number of pages including cover sheet: 3
OMB No. 0651-0011 (exp. 4/94)	ach this portion
Mail documents to be recorded with required cover sheet information	·
Commissioner and Assistant Se Box As	ecretary of Patents and Trademarks signments
Public burden reporting for this sample cover sheet is estimated to a reviewing the document and gathering the data needed, and comple	on, D.C. 20231  Everage about 30 minutes per document to be recorded, including time for eting and reviewing the sample cover sheet. Send comments regarding the Information Systems, PK2-1000C, Washington, D.C. 20231, and the Off ), Washington, D.C. 20503.
, / FEE	E COMMISSIONER IS AUTHORIZED CHARGE MAY DEFINIENCY IN THE ES FOR THIS PAPER TO DEPOSIT COUNT NO. 23-0975

PATENT REEL: 015456 FRAME: 0531

## *ASSIGNMENT*

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

	variation consideration paid to each of the undereigned
Insert Name(s) of Inventor(s)	Toyoshi YOSHIDA
Insert Name(s)	the undersigned hereby sell(s) and assign(s) to  Matsushita Electric Industrial Co., Ltd.
of Assignee(s) Address	of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
Title of Invention	SHOCK PROTECTION APPARATUS FOR HARD DISK DRIVE
	for which an application for patent in the United States has been executed by the undersigned
Date of Signing	on June 1, 2004
of Application	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.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, 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.

> PATENT REEL: 015456 FRAME: 0532

name(a)		rsigned on the date(s) opposite the undersigned
DateJune 1, 2004	, Name of the	Inventor <u>Jozoshi Joshida</u> Toyoshi YOSHIDA
Date	, Name of the	Inventor
Date	, Name of the	Inventor
Date	, Name of the	Inventor
Date	, Name of the	Inventor
		Inventor
Date	, Name of the	Inventor
Thispersonally came the above-name	ACKNOWI  day of acknowledge to me	inowledged before a United States Consul. If not, itnessed by at least two witnesses who sign here.)  Lamagama  LEDGMENT  19, before me known as the individual(s) who executed the ethat he (they) executed the same of his (their) own
SEAL		Official Signature
		Official Title
The above application m	nay be more partic	ılarly identified as follows:
U.S. Application Serial No		Filing Date
Applicant Reference Number _	FP-1563	Atty Docket No.
Title of Invention SHOCK	PROTECTION APPA	RATUS FOR HARD DISK DRIVE

**RECORDED: 06/10/2004** 

PATENT REEL: 015456 FRAME: 0533