	02-05-2002			
FORM PTO-1595 (modified)			MENT OF COMMERCE	
t.		NLY TRADCT Bec's 15	JAN 2002	
To the Honorable Assistant Secon copy(ies) thereof.	101971515	ademarks: Please record the attached orig	inal document(s)	
1. Name of conveying party(ies)		2. Name and address of receiving party(ie	(s):	
Shinichi WADA	1-15-02	Name: <u>Matsushita Electric Industrial C</u>	o., Ltd.	
Additional name(s) of conveying party(ie	s) attached? <u>NO</u>	Street Address: 1006, Oaza Kadoma, Kadoma-shi,	Kadoma-shi.	
3. Nature of conveyance:		<u>Osaka 571-8501 Japan</u>		
X Assignment Merger Security Agreement Change of Name Other Execution Date: December 21, 2001		Additional name(s) & address(es) attached? NO		
4. Application number(s) or pate	nt number(s):			
If this document is being filed to A. Patent Application No.(s) 09/979,639, filed Noven		n, the execution date of the application is: B. Patent No.(s) s attached? NO		
Name and address of party to concerning document should		6. Total number of applications and paten	its involved: 1	
Name: <u>WENDEROTH, LIND & PONACK, L.L.P.</u> <u>Attn: Nils E. Pedersen , Esq.</u>		7. Total fee (37 CFR 3.41) \$40.0	<u>)0</u>	
Street Address: 2033 K Street, N.W., Suite 800		X Enclosed (Check No. <u>५५37)</u> Authorized to be charged to depos	it account	
City: Washington, State: DC ZIP: 20006-1021		8. Deposit account number: 23-0975		
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original document.		I is the and correct and any attached copy is a	true copy of the	
Nils E. Pedersen, Reg. No. 33,14 Name of Person Signing	\$5 Signature	<u>January 15, 2002</u> Date		
Wallie of Feldon Olymnig		Total number of pages including	cover sheet: 3	
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PATENT REEL: 012529 FRAME: 0598

ASSIGNMENT

	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned
	Shinichi WADA
nsert Name(s) f Inventor(s)	
	the undersigned hereby sell(s) and assign(s) to
nsert Name(s) f Assignee(s)	Matsushita Electric Industrial Co., Ltd.
ddress	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
	DISK HOLDING DEVICE
itle of nvention	
	for which an application for patent in the United States has been executed by the undersigned on
ate of Signing	December 21, 2001
	The undersigned agree(s) to execute all papers necessary in connection with this application and any

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: 012529 FRAME: 0599 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).

Date	, Name of Inventor	Shiniche Wada
Date	, Name of Inventor	Shinichi Wada
Date	, Name of Inventor	
Date	, Name of Inventor	
Date	, Name of Inventor	
Date	, Name of Inventor	
Inventor(s) should be witnesse	d by at least two witnesse	the strength of the strength o
Witness	akunao	Talhaku
Witness	Juji 1	4/ prita
		WLEDGMENT
	} ss	
This	day of	, 19, before me
personally came the above-nar	med	
to me personally known as the (they) executed the same of his		ted the foregoing assignment, who did acknowledge to me that he the purposes therein set forth.
SEAL		Official Signature
The above application mag	y be more particularly ide	Official Title
U.S. Application Serial No		Filing DateNovember 26, 2001
Applicant Reference No. P	-22951-02	Atty. Docket No. 2001-1706A
Title of Invention DISK H	OLDING DEVICE	

RECORDED: 01/15/2002

PATENT REEL: 012529 FRAME: 0600