05-16-2005

SHEET

U.S. DEPARTMENT OF COMMERCE

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PATENT REEL: 016556 FRAME: 0448

## **ASSIGNMENT**

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

	each of the undersigned
	Yukikazu OHCHI
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.
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
	LUBRICANT, MAGNETIC RECORDING MEDIUM AND PRODUCTION METHOD OF MAGNETIC
itle of nvention	RECORDING MEDIUM
	for which an application for patent in the United States has been executed by the undersigned on
Pate of Signing	April 27, 2005

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: 016556 FRAME: 0449

Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	

1st Inventor Jukikazu Ohchi	Date Apr. 27. 2005
Yukikazu OHCHI 2nd Inventor	Date
	Date
4th Inventor	Date
5th Inventor	Date
6th Inventor	Date
The above application may be more particularly is	dentified as follows:
U.S. Application Serial No.	Filing Date
Applicant Reference Number	Atty Docket No.
Title of Invention	

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