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1-31-92	To the Assistant Con	PATENT:			cket: 35.G2386 reof.
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NAO	OKI NISHIMURA	AUG 1 1 1999 3	Name: CANON KABUSHIKI KAISHA		
Addi	itional name(s) of conveyi	he party(ies) at the ched?	Foreign Address:	30-2, 3-chome, Shimoma	ruko, Ohta-ku
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Exec	cution Date: June 11, 1999	9	City:	State	ZIP
				& address(es) attached?	
 Application number(s) or patent number(s): If this document is being filed together with a new application, A. Patent Application Number: 09/313,176 Filing Date: May 18, 1999 			B. Title of Invention: MAGNETIC THIN FILM MEMORY AND RECORDING AND REPRODUCING METHOD AND APPARATUS USING SUCH A MEMORY		
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		Additional numbers attached?	Yes	X No	
	ne and address of party to verning document should b	whom correspondence		lications and patents invol	ved:
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(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Naoki Nishimura

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residing at 1-15-22-312, Ohmorinishi, Ohta-ku, Tokyo, Japan

hereby sell, assign, transfer and convey unto Canon Kabushiki Kaisha

a corporation of Japan

having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

MAGNETIC THIN FILM MEMORY AND RECORDING AND REPRODUCING METHOD AND APPARATUS USING SUCH A MEMORY

and described in an application for Letters Patent of the United States filed by me on May 18, 1999 and which has been accorded Application No. 09/313, 176

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

Naohi Mishimura

Naoki Nishimura

Date: June 11, 1999

PATENT REEL: 010155 FRAME: 0597

RECORDED: 08/11/1999