12-22-1998

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Patent and Trademark Office

To the Honorable Commissioner of Patents and

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al documents or copy thereof

1. Name of conveying party(ies):  Masahiro Honjo  Additional name(s) of conveying party(ies) attached? YES NO  3. Nature of Conveyance:  Assignment Merger  Security Agreement Change of Name  Correction of Assignment Recordation (previously recorded at Reel , Frame ).  Other  Execution Date: November 9, 1998  4. Application number(s) or patent number(s):	2. Name and address of receiving party(ies)  Name: Matsushita Electric Industrial Co., Ltd.  Internal Address:  Street Address: 1006, Oaza Kadoma, Kadoma-shi City: Osaka State: Japan ZIP: 571  Additional name(s) & address(es) attached? YES NO
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application A. Patent Application Number(s) 09/164,727  Additional number(s) attached?   YES   NO	ation, the execution date of the application is:  B. Patent Number(s)
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Lawrence E. Ashery	6. Total number of applications and patents involved: 1
Internal Address: Ratner & Prestia  Street Address: Suite 301, One Westlakes, Berwyn, P.O. Box 980  City: Valley Forge State: PA ZIP: 19482-0980	7. Total fee (37 CFR 3.41): \$ 40.00  Enclosed  Authorized to be charged to deposit account  8. Deposit account number: 18-0350  (Attach duplicate copy of this page if paying by deposit account.)
DO NOT US	SE THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing inforthe original document.  Lawrence E. Ashery Name of Person Signing 34,515 Registration No.	rmation is true and correct and any attached copy is a true copy  17 / 15 / 99  Date
Total number of pages including co	over sheet, attachments, and document: 3
Mail documents to be recorded with required cover sheet informatio  Commissioner of Pa  1998 DMGUYEN 00000075 09164727  Box As	ach this portion On to: Patents and Trademarks ssignments on, D.C. 20231

## ASSIGNMENT

WHEREAS, the ASSIGNOR, comprising the following named inventor(s)

	<u>Inventor(s)</u>			
ASSIGNOR(s)/ INVENTOR(s)	1. Masahiro Honjo 2.			
	3 4			
	has made an invention entitled: VIDEO SIGNAL RECORDER AND METHOD OF RECORDING VIDEO SIGNALS  and has executed an application for Letters Patent of the United States concurrently herewith;			
ASSIGNEE	Matsushita Electric Industrial Co., Ltd.			
(Full Name and address)	1006, Oaza Kadoma, Kadoma-shi, Osaka, 571 Japan			
	is desirous of acquiring the entire interest in and to said invention and the			

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, intending to be legally bound, hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions and continuations thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

ASSIGNOR hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

ASSIGNOR agrees it shall be legally bound, upon request of the ASSIGNEE or its successors or assigns or a legal representative thereof, to

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PATENT REEL: 9647 FRAME: 0086 supply all information and evidence of which the ASSIGNOR has knowledge or possession, relating to the making and practice of said invention, to restify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the ASSIGNEE, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, ASSIGNOR also grants to ASSIGNEE such control over any deposit made by ASSIGNOR as may be necessary to the validity of the patent rights assigned herein.

ASSIGNOR authorizes ASSIGNOR's attorney to insert at the end hereof the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney docket or file designation for this application.

If the ASSIGNOR includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

IN WITNESS WHEREOF, this Assignment is executed on the day indicated below.

	(Typed or Printed Name)	(Signature)	(Date)
SIGNATURE	1. <u>Masahiro Honjo</u>	Masakira Hongo	November 9, 1998
	2.	, ,	
	3.		
	4		
	Application for United States Letters Patent		
	Serial No. 09/164,727	Filed October 1	., 1993
	Attorney Docket No.	MAT-6600	

PATENT REEL: 9647 FRAME: 0087

**RECORDED: 12/17/1998**