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## 03-25-2003

## 1 COVER LETTER

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**YANC** 

	<del></del> 102398122	Attorney Docket No.: 200A 3371			
_		ecord the attached original documents or copy thereof.			
1.	Name of conveying party(ies):  MAKOTO KUDARA KIYOSHI KOBIYAMA  Additional name(s) of conveying party(ies) attached?  Yes  No	2. Name and address of receiving party(ies):  DENON, LTD.  16-11, Yushima 3-chome Bunkyo-ku, Tokyo 113-0034, Japan			
3.	Nature of conveyance:   ☐ Assignment ☐ Merger  ☐ Security Agreement ☐ Change of Name  ☐ Other	jez			
	Execution Date: 2/28/2003	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, the exect A. Patent Application No.(s)  Additional numbers attack	B. Patent No.(s)			
5.	Name and address of party to whom correspondence concerning document should be mailed:  H. Henry Koda  KODA & ANDROLIA  2029 Century Park East, Suite 3850	6. Total number of applications and patents involved: [ 1 ]  7. Total fee (37 CFR 3.41) \$40			
	Los Angeles, CA 90067-3024	Authorized to be charged to deposit account  8. Deposit account number:  11-1445  (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 beltet the foregoing is true and correl  H. Henry Koda, Reg. No. 27,729	ect and any attached copy is a true copy of the original document.  Date: March 7, 2003			
ON	MB No. 0651-0011 (exp. 4/94)				
Mail documents to be recorded with required cover sheet information to:  Assistant Commissioner for Patents  Box Assignments  Washington, D.C. 20231					
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**PATENT** REEL: 013871 FRAME: 0990

## **ASSIGNMENT**

(1-8)	Insert Name(s) of Inver	(2)	MAKOTO KUDARA (5) KIYOSHI KOBIYAMA (6) (7)
		(4)	(8) In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(9)	Insert name of Assigned	e (9)	DENON, LTD.
(10)	Insert state of Incorpora Assignee	ation of (10)	Japan
(11)	Insert address of Assign	nee (11)	16-11, Yushima 3-chome, Bunkyo-ku, Tokyo 113-0034, Japan
(4.0)	Annual Market at the St	(4.5)	(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
(12)	Insert identification of Insuch as Title, Case Nur. Foreign Application Nur	mber or	AN OPTICAL DISK REPRODUCING APPARATUS for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.
(13)	Insert Date of Signing o Application	f (13)	on <u>2/28/2003</u>
assign	continuing United States nments in connection with 2) The undersign	s and foreign and such application applica	execute all papers necessary in connection with any original, reissue, divisional applications for the above-identified invention and also to execute separate ons as the Assignee may deem necessary or expedient.  • execute all papers necessary in connection with any interference which may be
declar possib	ed concerning this appl	lication or contir	nuation or division thereof and to cooperate with the Assignee in every way and with such interference.
neces:	sary in connection with c	gned agree(s) f laims or provisio	to execute all papers and documents and perform any act which may be ons of the International Convention for Protection of Industrial Property or similar
United	The undersign States patent to the Ass	gned agree(s) to signee.	perform all affirmative acts which may be necessary to obtain a grant of a valid
thereo	s Patents of the United f to the said Assignee,	States resulting as Assignee of	uthorize(s) and request(s) the Commissioner of Patents to issue any and all g from said application or any division or divisions or continuing applications the entire interest, and hereby covenants that he has (they have) full right to I that he has (they have) not executed any agreement in conflict herewith.
27,729 with th	I the power to insert on the	his assignment a	points WILLIAM L. ANDROLIA, Reg. No. 27,177 and H. HENRY KODA, Reg. No. any further identification which may be necessary or desirable in order to comply frademark Office for recordation of this document.
Date:	G. C. 800C	Signature of Inv	ventor (1) M. Kudara
Date:	2003.7.28	Signature of Inv	ventor (2) <u>K, Kobiyama</u>
Date:		Signature of Inv	ventor (3)
Date:		Signature of Inv	ventor (4)
This as U.S.A.	ssignment should prefera If neither, then it should	ably be signed be be signed befor	efore: (a) a Notary Public if within the U.S.A.; (b) a U.S. Consul if outside the re at least two witnesses who also sign here:
Date:		Witness	
Date:		Witness	

PATENT REEL: 013871 FRAME: 0991

**RECORDED: 03/07/2003**