FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	6-93) ·		U.s 03.37438X00		IT OF COMMERCE
ab settings ⇒ ⇒ ⇒ ▼ ▼				V	V
To the Honorable Commissioner of Pate 1. Name of conveying party(ies): Shinya KOBAYASHI, Kunio SATOH, Sus Seiji MARUO, Takao KUMASAKA, Atsus ONOSE	101109 sumu EDO, shi	206 Name: <u>HITA</u> Internal Addres			copy thereof.
Additional name(s) of conveying party(ies) attached?	s X No			D 64	9/36
3. Nature of conveyance:				1 00	
	of Name	Street Address:			
Other		City: Tokyo		State:	ZIP: <u>101-8010</u>
Execution Date: July 8, 1999		Additional name(s) & a	address(es) attached?	X Yes	☐ No
5. Name and address of party to whom correspon	onal numbers attach	hed? Yes	X No		
concerning document should be mailed:	L	6. Total number o	f applications and	patents invo	olved: 1
Name: <u>ANTONELLI, TERRY, STOUT & KRA</u> Internal Address:	US, LLP	7. Total fee (37 C	CFR 3.41)	\$ <u>40.00</u>	0
Internal Address.		X Enclosed			
		Authorized	to be charged to	deposit acco	ount
Street Address: 1300 NORTH SEVENTEENTH S SUITE 1800 City ARLINGTON State: VA ZIF		8. Deposit accoun	nt number: e copy of this page	if paying by d	eposit account)
	DO NOT U	SE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the fore the original document. Melvin Kraus Name of Person Signing Reg. no.# 22	Trul	tion is true and corr Luc Signature		hed copy is a 1y 28, 199	
		er sheet, attachments, a	and document:	Date	

Attachment to Form PTO - 1595 Recordation Form Cover Sheet

Additional Receiving Parties

- Hitachi Koki Co., Ltd.

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- 6-2, Ohtemachi 2-chome, Chiyoda-ku
- Tokyo

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- 101-0004

PATENT REEL: 010138 FRAME: 0372

ASSIGNMENT

For good and valuable consideration,	the sufficiency	and receipt of	f which is hereby	z acknowledą	ged, as a be	low
named inventor, I hereby sell and assign to	Hitachi	Ltd. &	Hitachi	Koki Co	., Ltd	l
6. Kanda Surugadai 4-chc	ome. Chivo	oda-ku.	Tokyo 101	8010.	Japan	&
of 6-2, Ohtemachi 2-chome, its successors and assigns or other legal represe	Chiyoda-l ntatives all my	cu, Toky rights, title ai	o 101-000 nd interest, in a	nd for the U	nited State	sof
America, in and to						

AN IMAGE RECORDING DEVICE AND AN IMAGE RECORDING SYSTEM

tion all U the	nted by me (if only one is named below) or us (if plural inventors are named below) and described in the application of the counted by us even date herewith for United States Letters Patent therefor, Serial Naxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	
repr wou and con	sentatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same d have been held and enjoyed by me or us if this assignment and sale had not been made; And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, inuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, iterference proceedings, or otherwise to secure the title thereto in said assignee;	
	And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said	
	(Full Name) (Signature)	
 2) 	Date July 8, 1999 Inventor Shinya Kobayashi Shinya Kobayashi Residence Same as Post Office Address Citizenship Japan Post Office Address Hunio Satoh Residence Same as Post Office Address Citizenship Japan Citizenship Japan Citizenship Japan Residence Same as Post Office Address Citizenship Japan Residence Same as Post Office Address Citizenship Japan 8-11, Daihara-cho 3-chome, Hitachi-shi, Ibaraki 316-0012,	
3)	Date July 8, 1999 Inventor Susumu Edo Susumu Edo	
4)	Residence Same as Post Office Address Citizenship Japan 10-12, Suehiro-cho 3-chome, Hitachi-shi, Post Office Address Date July 8, 1999 Inventor Seiji Maruo Residence Same as Post Office Address Post Office Address 9-3, Suehiro-cho 8-chome, Chitose-shi, Hokkaido 066-0027,	
5)	Date July 8, 1999 Inventor Takao Kumasaka Jakao Kumasaka Residence Same as Post Office Address Citizenship Japan Post Office Address 1-92, Higashihoncho, Takahagi-shi, Ibaraki 318-0014, Japan	n
Wit	ness(es) All) Miri Jamaja (a 2) 4)	

PATENT (REED:10/10/138 FRAME: 0373 Page 2)

_5) ____

Date July 8, 199	9 Inventor Atsushi Onose	Ataushi Onose
Residence Same as	Post Office Address	CitizenshipJapan
Post Office Address 17-	1-204, Moriyama-cho 3-chome	e, Hitachi-shi, Ibaraki 316-002
Date	Inventor	
Residence		Citizenship
Post Office Address		
Date	Inventor	
Residence		Citizenship
Post Office Address		
Date	Inventor	
Residence		Citizenship
Post Office Address		······································
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