Atty. Docket No.: 0649-0767P

Page 1 of 1

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	ademarks:
1. Name of conveying party(ies): MATSUZAKI, Kazuhiro; KATO, Yoshiaki; and MURAKAMI, Tokumichi Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies) Name: Mitsubishi Denki Kabushiki Kaisha Internal Address: Street Address: 2-3, Marunouchi 2-chome, Chiyoda-ku City: Tokyo State: ZIP: Country: Japan Postal Code: 100-8310 Additional name(s) & address(es) attached? YES NO
If this document is being filed together with a new application, the December 1, 2000 A. Patent Application No(s).	B. Patent No.(s).
Additional numbers attac 5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747 Country: USA	hed? YES NO 6. Total No. of applications/patents involved: one (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 Enclosed Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 02-2448 (Attach triplicate copy of this page if paying by deposit account)
1 '	ETHIS SPACE Information is true and correct and any attached copy is a true December 19, 2000 Date

Signature

Total number of pages including cover sheet, attachments, and document: Three (3)

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ATTORNEY DOCKET NO. 0649-0767P

ASSIGNMENT

	Application No. NEW Filed 12-19-2000
Insert Name(s) of Inventor(s)	₩HEREAS, Kazuhiro MATSUZAKI, Yoshiaki KATO and Tokumichi MURAKAMI
	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in
nsert Title of Invention	PICTURE CODING APPARATUS, PICTURE CODING METHOD, AND RECORDING
	MEDIUM HAVING PICTURE CODING PROGRAM RECORDED THEREON
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).
insert Date of Signing of Application	on
Insert Name of Assignee	→ WHEREAS, MITSUBISHI DENKI KABUSHIKI KAISHA
Insert Address of Assignee	➡ of2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 Japan
	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and
CHECK BOX IF APPROPRIATE	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said has (have) sold, assigned and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, which may be granted therefor in the United States of America, its territories, dependencies and possessions, which may be granted therefor in the United States of Countries;
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or

terms for which the same may be granted.

PATENT REEL: 011383 FRAME: 0667 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the 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 of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Jace	Name of Inventor <u>Kazukiro Matsuzaki</u> (signature)	
Date December 1, 2000,	Name of Inventor Yoshiaki Hat	
Date December 1, 2000,	(signature) Name of Inventor Jokumichi Mujakam (signature)	<u> </u>
Date,	Name of Inventor(signature)	
Date,	Name of Inventor(signature)	
Date,	Name of Inventor(signature)	

PATENT REEL: 011383 FRAME: 0668