

Atty. Docket No.: 1163-0364P

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RECORDATION FORM COVER SHEET

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.							
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)						
TAKAHASHI, Mariko	Name: MITSUBISHI DENKI KABUSHIKI KAISHA						
MATOBA, Narihiro	Internal Address:						
KAGAWA, Shuichi	Street Address: 2-3, Marunouchi 2-chome, Chiyoda-ku						
SUGIURA, Hiroaki	City: Tokyo State: ZIP:						
	Country: JAPAN Postal Code: 100-8310						
Additional name(s) of conveying party(ies) attached?	Additional name(s) & address(es) attached? YES NO						
3. Nature of conveyance:							
☐ Security Agreement ☐ Change of Name							
Other:	09/9//44/						
Execution Date: September 10, 2001	0//101.10						
4. Application number(s) or patent number(s):	•						
If this document is being filed together with a new application, the execution date of the application is: September 10, 2001							
A. Patent Application No(s).	B. Patent No.(s).						
NEW							
Additional numbers attac							
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: ONE (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00						
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	✓. Iotal lee (57 C.F.R. § 5.41). 340.00✓ Enclosed						
Street Address: P.O. BOX 747							
City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to deposit account, if no fee attached.						
Country: USA	8. Deposit account number: <u>02-2448</u>						
	(Attach triplicate copy of this page						
DO NOT LIGH	if paying by deposit account)						
9. Statement and signature.	E THIS SPACE						
•	formation is true and correct and any attached copy is a true						
Michael K. Mutter, #29,680	<u>September 25, 2001</u>						
Name of Person Signing/Reg. No.	Signature Date						
Total number of pages including cover shee	et, attachments, and document: THREE (3)						

.9/26/2001 RHARISI 00000009 09961-44

MKM/sll

(Rev 06/29/01)

BIRCH, STEWART, KOLASCH & BIRCH, LLP United States Patent Rights, or United States plus All Foreign Patent Rights

ATTORNEY DOCKET NO. 1163-0364P

ASSIGNMENT

whereas, Mariko Takahashi, Narihiro Matoba, Shuichi and Hiroaki Sugiura, all of c/o Mitsubishi Denki Kabus 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 Ja (hereinafter designated as the undersigned) has (have) invented certain new and useful "Method and apparatus for compressing reproducible color invention "Method and apparatus for compressing reproducible color	HIKI pan	KAISHA,
and Hiroaki SUGIURA, all of c/o MITSUBISHI DENKI KABUS 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 Ja (hereinafter designated as the undersigned) has (have) invented certain new and useful insert Title	pan	
(hereinafter designated as the undersigned) has (have) invented certain new and useful insert Title	impro	
nsert Title	impro	
nsert Title	-	vements in
for which an application for Letters Patent of the United States of America has been execused for the United		
insert Name of Assignee whereas, MITSUBISHI DENKI KABUSHIKI KAISHA		; and
Insert Address 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 Jap of Assignee of	an	
its heirs, successors, legal representatives and assigns (hereinafter designated as the acquiring the entire right, title and interest in and to said invention and in and to a may be granted therefor in the United States of America and The appropriate NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to paid, the receipt of which is hereby acknowledged, and other good and valuable consideration.	ny Le	tters Patent(s) that

and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

PATENT

Assignee the full 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.

and if the box above is designated, in any and all foreign countries;

REEL: 012202 FRAME: 0891

ATTORNEY DOCKET NO. 1163-0364]

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional 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 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 Assignce and to vest all rights therein hereby conveyed to said Assignce 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 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).

Date	September	10,	2001	Name of Inventor	Mariko 7	TAKAHASHI	nariko Takahashi
Date	September	10,	2001	Name of Inventor	Narihiro	O MATOBA	(signature)
Date	September	10,	2001	Name of Inventor	Shuichi	KAGAWA	Shuichi Kazawa (signature) Huroaki Sugliva
Date	September	10,	2001	Name of Inventor	Hiroaki	SUGIURA	Moaki Sugliven (signature)
Date				Name of Inventor			(signature)
Date	·			Name of Inventor			(signature)
Date	э <u> </u>	 	·	Name of Invent	or		(signature)
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Dat	e)	Name of Invent	or		(signature)

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