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RECORDATION FO						
To the Honorable Commission Please record the attached original						
1. Name of conveying party(ies):  [FAMILY NAME (ALL CAPS), Given Name]  KAGAWA, Shuichi  SUGIURA, Hiroaki	2. 102562374 Name: MITSUBISHI DENKI KABUSHIKI KAISHA Internal Address:					
Additional name(s) of conveying party(ies) attached?  YES NO	Street Address: 2-3 Marunouchi 2-chome, Chiyoda-ku City: Tokyo State: ZIP:					
3. Nature of conveyance:	Country: JAPAN Postal Code: 100-8310					
	Additional name(s) & address(es) attached?   YES   NO					
☐ Security Agreement ☐ Change of Name						
Other:						
Execution Date: February 28, 2003						
4. Application number(s) or patent number(s):						
If this document is being filed together with a new application, the	e execution date of the application is: February 28, 2003					
A. Patent Application No(s).  NEW    1039990	B. Patent No.(s).					
Additional numbers attact						
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	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	∑ Enclosed					
Street Address: P.O. BOX 747	☐ Authorized to be charged to deposit account,					
City: FALLS CHURCH State: VA ZIP: 22040-0747	if no fee attached.					
Country: USA	8. Deposit account number: <u>02-2448</u>					
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9. Statement and signature.  Michael K. Mutter, #29,680	April 23, 2003					
Name of Person Signing/Reg. No.	Signature Date					
Total number of pages including cover sheet, attachments, and document: THREE (3)						

MKM/ka

(Rev.12/31/2002)

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ATTORNEY DOCKET, NO. 2257 PO229P	

## **ASSIGNMENT**

	Application No Filed_ April 23, 200
	WHEREAS,Shuichi KAGAWA and Hiroaki SUGIURA, both of
	c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 2-3, Marunouchi 2-chome,
nsert Name(s) I Inventor(s)	Chiyoda-ku, TOKYO 100-8310 JAPAN
nsert Title	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in
of Invention	COLOR CONVERTER AND COLOR CONVERTING METHOD
	for which an application for Letters Patent of the United States of America has been executed by the undersigned
insert Date	on; and
of Signing of Application	WHEREAS,MITSUBISHI DENKI KABUSHIKI KAISHA
Insert Name of Assignee	
Insert Address of Assignee	2-3 Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN of
	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
CHECK ONE BOX	<ul> <li>(1) ☐ United States of America only; or</li> <li>(2) ☐ United States of America and any and all foreign countries</li> </ul>
	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 do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in:
	1. 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, if box (1) above is designated;
,	or
	2. the United States of America, its territories, dependencies and possessions and in any and all foreign countries 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 in any and all foreign countries, if box (2) above is designated;

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 REEL: 014530 FRAME: 0171

## Attorney Docket No. 2257-0229P

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 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/or any and all foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing 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 and 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 February 2	28, 2003	Name of Inventor	Shuichi	Kagawa		(SEAI)
		, Italie of Hitolico		Kagawa (signature) Shuichi	KAGAWA	. (OLFIL)
Date February 2	<u>28, 2003</u>	, Name of Inventor	plievaki	Sugura (signature) Hiroaki		(SEAL)
				(signature) Hiroaki	SUGIURA	, ,
Date		, Name of Inventor				(SEAL)
				(signature)		
Date		, Name of Inventor				(SEAL)
				(signature)		,
Date		, Name of Inventor				(SEAL)
				(signature)		,
Date		, Name of Inventor				(SEAL)
				(signature)		
The execution by the Inventor(s) of this assignment may be witnessed by at least two other persons who sign here.						
w	itness					
w	itness					

RECORDED: 04/23/2003

PATENT REEL: 014530 FRAME: 0172