

To the Honorable Commissioner o

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se record the attached original

documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving Fuminao MATSUMOTO party(ies): Yasuyuki TAKIGUCHI NOV 2 0 1998 Akihiko KANEMOTO Name: Ricoh Company, Ltd. Tomohiro INOUE Additional name(s) of conveying kerty(ies) attached? 🗆 Yes 🔳 No Address: & TRADEM 3-6 Nakamagome 1-chome 3. Nature of Conveyance: Ohta-ku Tokyo 143-8555, JAPAN Assignment □ Merger □ Security Agreement □ Change of Name □ Other Execution Date: September 28, 1998 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 execution date of the application is: _ A. Patent Application No.(s) B. Patent No.(s) 09/146,336 Additional numbers attached?

Yes 5. Name and address of party to whom 6. Total number of applications and correspondence concerning document patents involved: should be mailed: OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Total fee (37 CFR 3.41):....\$ 40.00 Enclosed Attorneys at Law □ Authorized to be charged to deposit Fourth Floor account 1755 Jefferson Davis Highway Arlington, Virginia 22202 Deposit account number: 15-0030 11/24/1998 JSHABAZZ 00000109 09146336 (Attach duplicate copy of this page if paying by deposit account) 01 FC:581 40.00 DP DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is faue and correct and any attached copy is a true copy of the original document.

Marvin J. Spivak

Name of Person Signing Registration No. 24,913

Registration Nomber 27,295

Date

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> PATENT REEL: 9599 FRAME: 0127

	WHEREAS, I (WE) FUMINAO MATSUMOTO, YASUYUKI TAKIGUCHI,
	AKIHIKO KANEMOTO and TOMOHIRO INOUE
ERT NAMES D RESIDENCE DRESSES OF E INVENTORS:	
	of Tokyo, Japan,
	Kanagawa, Japan,
	Kanagawa, Japan and
	Kanagawa, Japan
	<u> </u>
	, respectively
SERT TITLE INVENTION:	have invented certain new and useful improvements in: PLASTIC COLOR FILTER MANUFACTURING METHOD AND COLOR FILTER MANUFACTURED IN THE MANUFACTURING METHOD
ERT DATE IN- NTORS SIGNED CLARATION:	for which an application for Letters Patent was executed on September 28, 1998
	(Application No09/146,336, filedSeptember 2, 1998), and
SERT NAME D ADDRESS OF MPANY OR HER ASSIGNEE:	WHEREAS, RICOH COMPANY, LTD.
	(hereinafter referred to as "ASSIGNEE") having a place of business at:
	3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and ir any and all foreign countries;
	NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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PATENT REEL: 9599 FRAME: 0128 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

	September 28, 1998	Firmingo Ma (Signature of Inventor)	Lumolog FUMINAO MATSUMOTO
Date:_	September 28, 1998 Systember 28, 1998	(Signature of Investor)	Calnfull'
Date:_	leptember 28, 1998	Akikiko Ka (Signature of Inventor)	MEMOTO AKIHIKO KANEMOTO
Date:_	September 28, 1998	(Signature of Inventor)	ne TOMOHIRO INOUE
Date:_		(Signature of Inventor)	
Date:_		(Signature of Inventor)	
Date:_		(Signature of Inventor)	
Date:_		(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

Attest:

RECORDED: 11/20/1998

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King Wo Yamazuchi

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