mpn 7-1-98

100760824 ...... Original documents or copy thereof. To the Honorable Commissioner of Patents and 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Migo MATSUZAKI, Takashi ARAKANE, Name: 1) Idemitsu Kosan Co., Ltd. Kazuo MURAKATA and Susumu KIKUCHI 2) Kyocera Corporation Additional name(s) of conveying party(ies) attached? Yes No Address: 3. Nature of Conveyance: 1) 1-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo, Japan 2) 5-22, Inoue-cho, Higashinokita, Yamashina-ku, Assignment □ Merger Kyoto-shi, Kyoto-fu, Japan  $\hfill\Box$  Change of Name □ Security Agreement □ Other Additional name(s) & address(es) attached? □ Yes ■ No Execution Date: 6/23/98; 6/19/98; 6/23/98 and 6/8/98 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: B. Patent No.(s) A. Patent Application No.(s) 08/927,282 Additional numbers attached? □ Yes ■ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: One. concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ■ Enclosed Attorneys at Law Fourth Floor ☐ Authorized to be charged to deposit account 1755 Jefferson Davis Highway Arlington, Virginia 22202 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Norman F. Oblon Name of Person Signing Total number of pages including cover sheet: \_3 Registration No. 24,618 OMB No. 0651-0011 (exp. 4/94)

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PATENT

	WHEREAS, I (WE) Shigeo MATSUZAKI, Takashi ARAKANE and
INSERT NAMES	Kazuo MURAKATA, residing at 1280, Kamiizumi, Sodegaura-shi,
AND RESIDENCE ADDRESSES OF THE INVENTORS:	Chiba-ken, Japan, and Susumu KIKUCHI, residing at
	14-9 Tamagawadai, Setagaya-ku, Tokyo, Japan
	, respectively,
INSERT TITLE OF INVENTION:	have invented certain new and useful improvements in: ELECTROPHOTOGRAPHIC
	CARRIER AND ELECTROPHOTOGRAPHIC DEVELOPER USING SAME
INSERT DATE IN- VENTORS SIGNED DECLARATION:	for which an application for Letters Patent was executed on
	(Application No08/927,282, filed <u>September 11, 1997</u> ), and
INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE:	WHEREAS, Idemitsu Kosan Co., Ltd., and Kyocera Corporation
omen indicate.	(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo, Japan, and 5-22, Inoue-cho, Higashinokita, Yamashina-ku, Kyoto-shi, Kyoto-fu, 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 in any and all foreign countries;
	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, continua-

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tions, substitutions and renewals thereof.

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.

Date: June 23, 1998	Shiyer Matsuzahi (Signature of Inventor) Shigeo MATSUZAKI
	(Signature of Inventor) Shigeo MATSUZAKI
Date: June 19, 1998	Takashi ARAKANE
	(Signature of Inventor) Takashi ARAKANE
Date: June 23, 1998	(Signature of Inventor) Kazuo MURAKATA
,	(Signature of Inventor) Kazuo MURAKATA
Date: Jun 8 1998	Susumu Kikuchi
	(Sugnature of Inventor) Susumu KIKUCHI
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Data	
Date:	(Signature of Inventor)

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

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

1/95 PATENT RECORDED: 07/01/1998 REEL: 9291 FRAME: 0346