	ET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Attorney Docket No.: 44085-102	
To the Honorable Commissioner of Patents and Tradem	narks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Chikara TSUTSUI, Masahiro ANN Minoru NAKAMURA, Katsunori KUROSE and Hiroyuki FUKUDA Additional name(s) of conveying party(ies) attached? No	NO, 2. Name and address of receiving party(s): Minolta Co., Ltd. c/o Osaka Kokusai Building, 3-13, 2-chome, Azuchi-machi, Chuo-ku, Osaka-shi, Osaka JAPAN Additional name(s) & address(es) attached? Yes X No
3. Nature of conveyance:	Additional mame(s) & address(es) attached / Tes 🗠 No
 Assignment Merger Security Agreement Change of Name Other Execution Date: January 19, 1999 and January 20, 1999 Application number(s) or patent number(s): OP 	19761 102/03/99
If this document is being filed together with a new application, the A. Patent Application No.(s)	e execution date of the application is: January 19, 1999 and January 20, 1999
B. Patent No.(s) Additiona	al numbers attached? No
. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Edward E. Kubasiewicz, Esq <i>.</i> McDermott, Will & Emery 600 13 th Street, N.W.	 7. Total fee (37 CFR 3.41)\$40.00 Enclosed Authorized to be charged to deposit Account
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> PATENT REEL: 9745 FRAME: 0638

Attorney Docket No.: 44084 102

ASSIGNMENT

'n

WHEREAS, Katsun	Chikara TSUTSUI, Masahiro ANNO, Minoru NAKAMURA, ori KUROSE and Hiroyuki FUKUDA
hereinafter calle invention entitle	ed the "Assignors," have jointly invented a new and useful ad MONO-COMPONENT DEVELOPING METHOD AND MONO-COMPONENT MACHINE FOR EFFECTUATING THE METHOD
	, for which they have:
(a)	filed an application for United States Letters Patent on as (Serial No); or
(b)	executed an application for United States Letters Patent on; and
WHEREAS,	MINOLTA CO., LTD.
a corporation or	ganized and existing under the laws of <u>Japan</u> , having a place of
business at Chuo-ku, Osak	Osaka Kokusai Building, 3-13, 2-chome, Azuchi-machi, a-shi, Osaka, Japan

, hereinafter called the "Assignee," is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under any Letters Patent which may be obtained to said invention, as hereinafter more fully set forth:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient considerations, the receipt of which by said Assignors from the said Assignee is hereby acknowledged, the said Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, the entire, right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for said invention, together with the entire right, title and interest in and to said invention and applications for Letters Patent and Letters Patent therefor, in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said inventions may issue.

And the said Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist their said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinabove set forth; in vesting in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this Assignment.

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And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the said Assignors have hereunto set their hands and affixed their seals.

Date: <u>Jan. 19, 1999</u> <u>Chikara Isutau</u> (Seal) Chikara TSUTSUI

-Jan. 19, 1999 Date:

Masahiro anno (Seal)

Masahiro ANNO

Date: <u>Jan. 19, 1999</u>

<u>Minoru Nakamura</u> (Seal) Minoru NAKAMURA

Date: <u>Jan. 20, 1999</u>

Katsunon Kurosi (Seal)

Katsunori KUROSE

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Date: Jan 20. 1999

(Seal)

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Hiroyuki FUKUDA

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RECORDED: 02/03/1999