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Attorney Docket: 56232.46

ASSIGNMENT

(1) Tatsuo TANAKA

		(2) N	Jobuaki	i kagawa (6)
		(3) Y	oshiko	O IWAI (7)
		(4) 1	omohir	co OSHIYAMA (8)
_	ood and valuable consideration signed agree(s) to assign, hereby Insert Name of Assignee	-	•	f which is hereby acknowledged, the ign, transfer and set over to: Konica Corporation
(10)	Insert State of Incorporation Assignee	of	(10)	Japan
(11)	Insert Address of Assignee		(11)	of: (hereinafter designated as the Assignee) the entire worldwide right, title, interest, and patent applications and patents for every country, including divisions, reissues, continuations and all other extensions, rights and priorities in the invention known as and related to
				26-2, Nishishinjuku 1-chome, Shinjuku-ku, Tokyo,

(12) Insert Identification of Invention, SILVER HALIDE PHOTOGRAPHIC LIGHT-SENSITIVE EMULSION AND SILVER such as Title, Case Number or HALIDE PHOTOGRAPHIC LIGHT-SENSITIVE MATERIAL USING THEREOF Foreign Application Number

163-0512 Japan

(Case No. (Serial No.) for which the undersigned has (have) executed an application for patent in the United States of America

(5)

- (13) Insert Date of Singing of (13) on July 10, 2002
 Application
- The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or

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Attorney Docket: 56232.46

11.11

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and the duly constituted authorities of 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, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) 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.
- 6) The undersigned hereby grant(s)

Marc A. Sockol, Reg. No. 40,823; Daryl C. Josephson, Reg. No. 37,365; Cameron Kerrigan, Reg. No. 44,826; Victoria Nicholson, Reg. No. 47,823; Paul Meyer, Reg. No. 47,791; David A. Levine, Reg. No. 48,821; Victor Repkin, Reg. No. 45,039; Aaron Wininger, Reg. No. 45,229; Paul Durdik, Reg. No. 37,819; Fariba Sirjani, Reg. No. 47,947

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Date	July 10, 2002	Name of Inventor	Tatsuo Tanaka
Date	July 10,2002	Name of Inventor	Notraki Kagawa
Date	July 10, 2002	Name of Inventor	yoshiko Swal
Date	July 10, 2002	Name of Inventor	Tomohiro Oshiyama
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