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To the Honorable Commissioner of Patents and Trademarks: Please receive

I original documents or copy thereof

1. Name of conveying party(ies):

Hiroaki ANDO
Kazuyoshi SHIOIRI

2. Name and address of receiving party(ies):

KONICA MINOLTA HOLDINGS, INC.
6-1, Marunouchi, 1-chome,
Chiyoda-ku, Tokyo, 100-0005, Japan

3. Nature of conveyance: - ASSIGNMENT

Execution Date(s): February 3, 2004, February 3, 2004, respectively.

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 as follows:

February 3, 2004, February 3, 2004, respectively.

A. Patent Application No. (s)

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.
767 Third Avenue, 25th Floor
New York, New York 10017-2023

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

[] Amount included with filing fee attached hereto.

[X] Check enclosed.

8. To the extent not tendered by check, authorization is given to charge the Assignment Fee (37 CFR.341) to Account No. 06-1378.

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.

Dated: February 26, 2004

By

HERBERT GOODMAN
Reg. No. 17,081

Express Mail" Mailing Label No. EV 395 878 063 US

Date of Deposit: February 26, 2004

I hereby certify that this paper and enclosed application and fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Lori Valdes

03/08/2004 EDOOPER 00000102 10789321

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40.00 CP

Total number of pages including cover sheet, attachments and document: 2

PATENT
REEL: 015039 FRAME: 0024

Assignment

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

WATER-BASED INK CONTAINING COLORED MICROPARTICLE DISPERSION

sell and assign to Konica Minolta Holdings, Inc., a corporation of Japan having a business address at 6-1, Marunouchi, 1-chome, Chiyoda-ku, Tokyo, 100-0005, Japan, its successors, assigns or nominees, hereinafter

referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial number and filing date of said application when known.

Serial No.:

Filing Date:

Frishauf, Holtz, Goodman & Chick, P.C. 767 Third Avenue - 25th Floor, New York, N.Y. 10017 - 2023.

INVENTOR; SIGNATURE	DATE	RESIDENCE AND POST OFFICE ADDRESS
Sign: <i>Hiroaki Ando</i> Type: Hiroaki ANDO	Date: <i>February 3, 2004</i> Citizen of: JAPAN	Hino-shi, Tokyo, Japan c/o Konica Minolta Technology Center, Inc. 1 Sakura-machi, Hino-shi, Tokyo, 191-8511 Japan
Sign: <i>Kazuyoshi SHIOIRI</i> Type: Kazuyoshi SHIOIRI	Date: <i>February 3, 2004</i> Citizen of: JAPAN	Kyoto-shi, Kyoto, Japan 3 Nishisuya-cho, Shimogyo-ku, Kyoto-shi, Kyoto, 600-8833 Japan

NOTES:	MUST BE DATED.	WITNESS DESIRABLE	LEGALIZATION NOT REQUIRE
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RECORDING OFFICER:

After recording, please return to:

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