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Commissioner of Patents and Trademarks

Washington, DC 20231

7-2-02 Please record the attached original document or copy thereof.

June 24, 2002

Atty. Ref.: OPS Case 578

Name of Conveying Party(ies): (1) Masamichi FUJIHIRA, (2) Uichi AKIBA, (3) Hiroki OKUI, (4) Shintaro FUJII and (5) Masaaki KURIHARA

Name and Address of Receiving Party(ies): Dainippon Printing Co., Ltd 1-1, Ichigaya-kagacho 1-chome Shinjuku-ku, Tokyo 162-8001

Nature of Conveyance:

JAPAN

[X] Assignment [] Security Agreement [] Merger [] License

[] Change of Name [] Other:

Execution Date of Document: May 10, 2002

If this document is being filed together with a new application, the execution date of the application is:

Patent Application Numbers:

Patent Numbers:

10/108 192

Total Number of Applications and Patents Involved: 1. An enclosed check includes the recording fee of \$40.00. The Commissioner is hereby authorized to credit any overpayment, or to charge any additional recording fee required by this paper, to Deposit Account No. 06-1382.

Mail correspondence concerning the document to:

FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, MI 49008-1699

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.

tfully submitt

DHT/jp

FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, MI 49008-1699 (616) 381-1156 Phone: Fax: (616) 381-5465

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> Total number of pages, including cover sheet, attachments and documents 3

ASSIGNMENT

United States (Joint) (Excluding Foreign Rights)

WHEREAS, We, (1) Masamichi FUJIHIRA, (2) Uichi AKIBA, (3)Hiroki OKUI, (4) Shintaro FUJII and (5) Masaaki KURIHARA

residing at respectively

- (1) 1103-5, Shimoasao, Asao-ku, Kawasaki-shi, Kanagawa-ken 215-0022, Japan;
- (2) 1-1-9-802, Tsurumakikita, Hadano-shi, Kanagawa-ken 257-0001, Japan;
- (3) 2-37, Jyurinjiminamimachi, Nishinomiya-shi, Hyogo-ken 662-0002, Japan;
- (4) 2-10-16J-206, Chuorinkan, Yamato-shi, Kanagawa-ken 242-0007, Japan; and
- (5) c/o DAINIPPON PRINTING CO., LTD, 1-1, Ichigaya-kagacho 1-chome, Shinjuku-ku, Tokyo 162-8001, Japan

have invented certain new and useful improvements in

PATTERNING METHOD WITH MICRO-CONTACT PRINTING AND ITS PRINTED PRODUCT

for which an application for Unites States Letters Patent was signed on March 27, 2002, and assigned U.S. Serial No. 10/108 192.

WHEREAS, DAINIPPON PRINTING CO., LTD

having a place of business at

1-1, Ichigaya-kagacho 1-chome, Shinjuku-ku, Tokyo 162-8001, Japan

hereinafter called the "Assignee" 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 therefor, in the United States and its territorial possessions.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, the receipt whereof is hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign, transfer and confirm in and to said Assignee our full and exclusive right to the said invention in the United States and its territorial possessions and our entire right, title and interest in and to said application and any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, when granted, to said Assignee for the sole use and behoof of the said Assignee, their successors and assigns.

PATENT REEL: 013040 FRAME: 0752

IN TESTIMONY WHEREOF, we have hereunto set our hands.

Witnessed by:	Inventors:	Date:
Jukio Jimura Yukio IIMURA	Masaniedi Brijilis	May 10, 2002
	Masamichi FUJIHIRA	May 10, 2002
	Wichi AKIBA	
	Hiroki Okuj	May 10, 2002
	Shintaro Fujii	May 10, 2002
	Musowaki Rinihare	May 10, 2002
	Masaaki KURIHARA	

RECORDED: 07/02/2002

PATENT REEL: 013040 FRAME: 0753