

A/D581-40

12/224998

FORM PTO-1595 (modified)

09-16-2008

FEET

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the attached original document(s) or copy(ies) thereof.

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1. Name of conveying party(ies):

- 1) Shingo YOKOUCHI; and
- 2) Katsumi NASHIMOTO

Additional name(s) of conveying party(ies) attached? No

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

Name: MUTOH INDUSTRIES LTD.

Address: 21-1, Nishigotanda 7-chome, Shinagawa-ku,  
Tokyo 141-0031 Japan

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other
- Merger
- Change of Name

Execution Date: April 10, 2008

Additional name(s) & address(es) attached? No

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: April 10, 2008

A. Patent Application No.(s)

B. Patent No.(s)  
, issued

Additional numbers attached? No

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

Name: WENDEROTH, LIND & PONACK, L.L.P.  
Attn: Michael S. Huppert, Esq.

Street Address: 2033 K Street, N.W., Suite 800

City: Washington, State: DC ZIP: 20006-1021

6. Total number of applications and patents involved: 1

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

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8. Deposit account number: 23-0975

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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.

Michael S. Huppert, Reg. No. 40,268  
Name of Person Signing

Michael Huppert  
Signature

September 11, 2008  
Date

Total number of pages including cover sheet: 3

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The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

ATTACHMENT "E"  
PATENT

REEL: 021541 FRAME: 0988

12/224998

# ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

YOKOUCHI, Shingo

NASHIMOTO, Katsumi

**Insert Name(s)  
of Inventor(s)**

the undersigned hereby sell(s) and assign(s) to

MUTOH INDUSTRIES LTD.

**Insert Name(s)  
of Assignee(s)**

of 21-1, Nishigotanda 7-chome, Shinagawa-ku, Tokyo  
141-0031 Japan

**Address**

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

PRINTING APPARATUS AND PRINTING METHOD

**Title of  
Invention**

for which an application for patent in the United States has been executed by the undersigned on

April 10, 2008

**Date of Signing  
of Application**

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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.

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 to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire 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.

PATENT

REEL: 021541 FRAME: 0989

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date April 10, 2008, Name of Inventor Shingo Yokouchi

Date April 10, 2008, Name of Inventor Katsumi Washimoto

Date \_\_\_\_\_, Name of Inventor \_\_\_\_\_

Date \_\_\_\_\_, Name of Inventor \_\_\_\_\_

Date \_\_\_\_\_, Name of Inventor \_\_\_\_\_

Date \_\_\_\_\_, Name of Inventor \_\_\_\_\_

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)

Witness Robutsugu Omoto

Witness Ayao Nishijima

### ACKNOWLEDGEMENT

\_\_\_\_\_  
\_\_\_\_\_ } ss

This \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_\_, before me personally came the above-named \_\_\_\_\_

to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.

\_\_\_\_\_  
Official Signature

SEAL

\_\_\_\_\_  
Official Title

The above application may be more particularly identified as follows:

U.S. Application Serial No. \_\_\_\_\_ Filing Date September 11, 2008

Applicant Reference Number \_\_\_\_\_ Atty Docket No. 2008-0764A

Title of Invention \_\_\_\_\_