

MRD

ATD 581-40

Docket No.: 09/830598

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attached original documents or copy thereof.

To the Honorable Commissioner of Pat

1. Name of conveying party(ies):  
(1) Junji Fujikawa (4) Hiroshi Mohri  
(2) Yoshinori Kinase (5) Toshifumi Yokoyama  
(3) Takafumi Okamura (6) Haruo Kokubo

2. Name and address of receiving party(ies):  
Name: Dai Nippon Printing Co., Ltd.  
Address: 1-1, Ichigaya-Kagacho 1-Chome, Shinjuku-Ku

Additional names(s) of conveying party(ies)  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other

City: Tokyo State/Prov.:  
Country: JAPAN ZIP: 162-0062

Execution Date: April 18, 2001

Additional name(s) & address(es)  Yes  No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: April 18, 2001

Patent Application No. Filing date  
PCT/JP00/06038 6 September 2000

B. Patent No.(s)

09830598

Additional numbers  Yes  No

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

6. Total number of applications and patents involved: 1

Name: James H. Walters  
Registration No. 35,731  
Address: DELLETT AND WALTERS  
310 S.W. Fourth Avenue, Suite 1101

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

Enclosed - Any excess or insufficiency should be credited or debited to deposit account  
 Authorized to be charged to deposit account

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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.

James H. Walters  
Name of Person Signing

Signature

April 27, 2001

Date

Total number of pages including cover sheet, attachments, and

2

**U.S. ASSIGNMENT**

D. 1108-001-1

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert  
ASSIGNEE'S  
Name(s)  
Address(es))

\_\_\_\_\_  
DAI NIPPON PRINTING CO., LTD. of \_\_\_\_\_  
\_\_\_\_\_  
1-1, Ichigaya-Kagacho 1-Chome, Shinjuku-Ku,  
\_\_\_\_\_  
TOKYO 162-0062 JAPAN  
\_\_\_\_\_

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of  
Invention)

\_\_\_\_\_  
HALFTONE PHASE SHIFT PHOTOMASK, AND HALFTONE PHASE SHIFT  
\_\_\_\_\_  
PHOTOMASK BLANK FOR THE FABRICATION OF THE SAME  
\_\_\_\_\_

(\*If the assignment  
is being filed  
after the  
filing of the  
application, this  
section must be  
completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\* filed on September 6, 2000, Serial No. PCT/JP00/06038

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with this application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference or litigation which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference or litigation.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Junji Fujikawa</u> (SIGNATURE)	Junji FUJIKAWA	April 18, 2001
<u>Yoshinori Kinase</u> (SIGNATURE)	Yoshinori KINASE	April 18, 2001
<u>Takafumi Okamura</u> (SIGNATURE)	Takafumi OKAMURA	April 18, 2001
<u>Hiroshi Mohri</u> (SIGNATURE)	Hiroshi MOHRI	April 18, 2001
<u>Toshifumi Yokoyama</u> (SIGNATURE)	Toshifumi YOKOYAMA	April 18, 2001
<u>Haruo Kokubo</u> (SIGNATURE)	Haruo KOKUBO	April 18, 2001
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)

NO LEGALIZATION REQUIRED