

02-27-2007

OMB No. 0651-0011 (exp. 4/94)



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To the Honorable Commissioner of Patents

shed original documents or copy thereof.

1. Name of conveying party(ies):

Shoji Kawai

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

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security☐ Change of Name☐ OtherExecution Date: 01/29/2007

2. Name and address of receiving party(ies)

U.S. PTO

Name: Daiwa Gravure Co., Ltd.

11/701188

Internal Address: 02/01/2007Street Address: 7-23, Kinjo 1-chome,Kita-ku, Nagoya-shiCity: Aichi State: Japan Zip: 462-0847Additional name(s) & address(es) attached? ☐ Yes ☒ No4. Application number(s) or patent number(s) BRIDGE SLEEPER SUPPORTING PADIf this document is being filed together with a new application, the execution date of this application is: 01/29/2007

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached: ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document should be
mailed:Name: Christopher J. Fildes

Internal Address: _____

Street Address: Fildes & Outland, P.C.20916 Mack Avenue, Suite 2City: Grosse Pointe Woods State: MI ZIP: 482366. Total number of applications and patents involved: 17. Total Fee (37 CFR 3.41)\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

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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.Christopher J. Fildes

Name of person signing


SignatureFebruary 1, 2007

Date

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

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PATENT
REEL: 018967 FRAME: 0846

ASSIGNMENT

(1-5) Insert Name(s) of Inventor(s).

(1) Shoji KAWAI

(2) _____

(3) _____

(4) _____

(5) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(6) Insert name of Assignee(s) (6) DAIWA GRAVURE CO., LTD.

(7) Insert address of Assignee(s) (7) 7-23, Kinjo 1-chome, Kita-ku, Nagoya-shi, Aichi
462-0847 Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as

(8) Insert Identification of Invention, such as Title, Case Number or Foreign Application No. (8) BRIDGE SLEEPER SUPPORTING PAD
Foreign Application or Case No.

for which the undersigned has (have) executed an application for patent in the United States of America

(9) Insert Date of Signing of Application (9) on January 29, 2007

(10) Alternative identification for filed applications (10) U.S. applicants Serial Number _____
filed _____

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred.

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 division or re-issue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) 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.

4) The undersigned agree(s) to communicate to the Assignee or representative thereof any facts known to me (us) respecting the invention and improvements thereof, and will, upon request, but without expense to me (us), testify in any legal proceedings regarding the invention.

5) 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 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.

6) The undersigned hereby grant(s) the firm of Fildes & Outland, P.C. 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.

7) This Assignment shall be binding upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and /or assigns of the Assignee.

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

(1) Date January 29, 2007 Name of Inventor Shoji Kawai
Shoji KAWAI

Date January 29, 2007 Witness Shuji Morita

Date January 29, 2007 Witness Aya Kabeira

PATENT

RECORDED: 02/01/2007

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