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OMB No. 6514-0011(exp~4/94)

IS-US040513

103008137

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original Documents or copy thereof.

1. Name of conveying party(ies):

(1) Seisaku IWASA (2) Yuji YOKOTA
(3) Yuichiro MINAKUCHIAdditional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

2. Name and address of receiving party(ies)

Name: ISHIDA CO., LTD.

Internal Address:

Street Address: 44, Sanno-cho, Shogoin
Sakyo-kuCity: Kyoto Prefecture: Kyoto
Country: Japan ZIP: 606-8392Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: (1)(2)(3): 05/11/2005

113262 U.S. PTO
11/131355

051805

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: (1)(2)(3):
05/11/2005

A. Patent Application No.(s)

B. Patent No.(s)

Additional Application numbers attached? ☐ Yes ☐ No

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

Name:

Shinju Global IP Counselors, LLP

Internal Address:

Street Address: 1233 Twentieth Street, N.W.
Suite 700

City: Washington State: D.C. ZIP: 20036

05/19/2005 HLE333 00000049 11131355

04 FC:8021

40.00 DP

6. Total number of applications and patents involved: 1

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

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by 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.

Kiyoe K. Kabashima

Name of Person Signing

Signature

Date

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

3

Mail documents to be recorded with required cover sheet Information to:

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Washington, D.C. 20231

G:\05-MAY05-MT\IS-US040513 Assignment cover.doc

PATENT
REEL: 016581 FRAME: 0656

ASSIGNMENT

[Executed in Japan]

WHEREAS, Seisaku IWASA, a citizen of Japan residing at
c/o ISHIDA CO., LTD. Shiga Integrated Facility, 959-1 Shimomagari, Ritto-shi, Shiga 520-3026,
Japan

Yuji YOKOTA, a citizen of Japan residing at
c/o ISHIDA CO., LTD. Shiga Integrated Facility, 959-1 Shimomagari, Ritto-shi, Shiga 520-3026,
Japan

Yuichiro MINAKUCHI, a citizen of Japan residing at
c/o ISHIDA CO., LTD. Shiga Integrated Facility, 959-1 Shimomagari, Ritto-shi, Shiga 520-3026,
Japan

hereinafter referred to as the Assignor(s), have invented certain new and useful improvements in

DEFECT DETECTION DEVICE AND BAG PACKAGING SYSTEM EQUIPPED WITH DEFECT DETECTION DEVICE

for which the Assignor(s) have executed an Application for United States Letters Patent

(X) executed concurrently herewith

() Serial No. _____ Filed _____

, AND WHEREAS, ISHIDA CO., LTD. having its principal place
of business at 44, Sanno-cho, Shogoin, Sakyo-ku, Kyoto-shi, Kyoto 606-8392, Japan

(hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title, and interest in
and to said invention and said Application and in and to any Letters Patent or Patents, United
States or foreign as indicated below, to be obtained therefor and thereon:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is
herewith acknowledged, the Assignor(s) sell, assign, and transfer, unto the Assignee, its successors,
legal representatives and assigns, the entire right, title, and interest in the United States of America,
and in all foreign countries including, but not limited to, the following countries,

Germany, United Kingdom, France, and Italy

in, to and under said improvements, and said Application, and all original, divisional, renewal,
continuation, substitute, or reissue applications thereof, including the right to sue and recover for
any past infringement, and all rights of priority from the filing of said Application; and the
Assignor(s) hereby authorize and request the Commissioner of Patents and Trademarks to issue all
Letters Patent on said improvements or resulting therefrom to said Assignee herein, as assignee of
the entire interest therein, for the sole use and behalf of said Assignee, its successors, and assigns,
to the full end of the term or terms for which Letters Patent or Patents may be granted.

Further, the Assignor(s) and their legal representatives, heirs, and assigns do hereby agree and
covenant without further remuneration that they will communicate to said Assignee, its successors,
legal representatives and assigns, any facts known to them respecting said improvements whenever
requested, and will testify in any interferences or other legal proceeding in which any of said
applications or Letters Patent may become involved, sign all lawful papers, execute and deliver all
divisional, continuing, reissue and other applications for Letters Patent on said improvements and all
assignments thereof to said Assignee or its legal representatives, successors, or assigns, make all
rightful oaths and generally do everything necessary to assist said Assignee, its successors, legal
representatives and assigns, to obtain and enforce proper patent protection for said improvements in
the U.S. and said countries, the expenses incident to said applications to be borne and paid by said
assignee.

The undersigned hereby grants the firm of **Shinju Global IP Counselors, LLP** the power to insert in
this Assignment any further identification which may be necessary or desirable to comply with the
rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

IN TESTIMONY WHEREOF, the undersigned Assignor(s) have affixed their signatures.

This 11 day of May, 2005 Signature Seisaku IWASA

This 11 day of May, 2005 Signature Yuji Yokota

This 11 day of May, 2005 Signature Yuichiro Minakuchi

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