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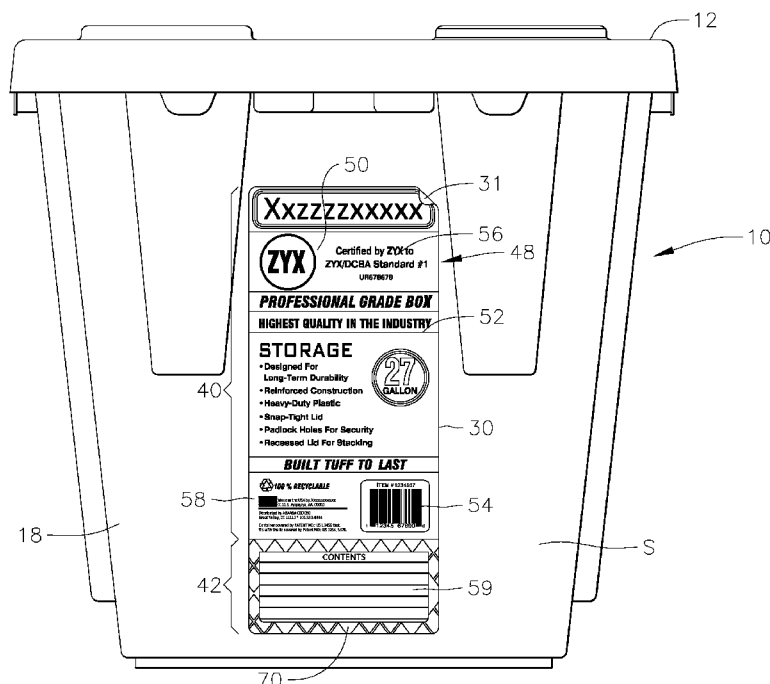
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(54) Title: STORAGE CONTAINER WITH LABEL

FIG. 4



(57) Abstract: A storage container (10) has an interior volume V defined by a bottom, two side walls and two end walls, and a packaging label (30) affixed to an outer surface of a wall, the label having a first portion (40) with first pre-printed material, and a second portion (42) with a surface adapted to receiving written marking, including content information marked by a purchaser or user.



STORAGE CONTAINER WITH LABEL

BACKGROUND

1. Field

[0001] Some embodiments of the present disclosure relate to storage containers and labels, in particular, storage containers with affixed labels.

2. Description of the Related Art

[0002] Recent research reports that hoarding, or at least the habit to store and keep, is on the rise. Consumers have a tendency to hold on to merchandise, including outdated clothing and shoes, books and old electronics, and seasonal items such as winter wear and holiday decorations. Many believe these items will be used again in the future and will store these items even despite arguments with family members or roommates. Some surveys have shown that nearly half of all residents experience panic, anxiety or stress at the thought of a guest seeing the clutter in their homes and the clutter may be transferred to a closet, a spare bedroom, the attic or the basement.

[0003] It is not surprising that storage unit complexes have also become popular. Self-service storage has become an industry in the United States. As of 2018, the number of storage facilities in the United States is estimated to range between 44,000 and 52,000. Death, divorce, downsizing and dislocation are believed to be main factors driving the need or desire for storage space rental.

[0004] Whether storing, decluttering or relocating, storage containers or storage bins have a role to play. Multiple storage containers are often used and stored together such that the owner may not remember the contents of each container. Without such content information or description, a user resorts to opening the lids at the very least, if not also unstack and restack multiple storage containers, to gain access into the storage containers and determine the contents. Conventional blank office or stationery labels may be written upon with content information and affixed to the storage containers but the adhesive carried on these conventional labels is typically intended for affixation to paper and not plastic or injection-molded surfaces. As such, such conventional labels can detach after a rather short period of time and the user, again, is without convenient content information or description.

[0005] Commercial-grade packaging labels come affixed to storage containers by means of industrial adhesive, for example, tackified acrylics, such as those described in U.S. Patent 5,695,837. As such, commercial-grade packaging labels affixed to storage containers at or near the time of manufacture can remain affixed to the storage container for the entire useful life of the container. However, commercial-grade packaging labels are typically filled with pre-printed matter such

1 that there is little, if any, blank space for a person to write on or otherwise mark with information, including content information or description.

[0006] Accordingly, there is a need for a storage container that includes a durable packaging label that can remain affixed to the container, displays packaging
5 information for the manufacturer and provides a portion on which a purchaser or user can write or mark with content information or description.

[0007] The above information is only for enhancement of understanding of the background of embodiments of the present disclosure, and therefore may contain information that does not form the prior art.

10 SUMMARY

[0008] Some embodiments of the present disclosure provide a storage container having an interior volume defined by a bottom, two side walls and two end walls, and a label affixed to an outer surface of a wall, the label having a first portion with first
15 pre-printed material, and a second portion with a surface adapted to receiving written marking.

[0009] In some embodiments, the second portion spans an area ranging between about 20% and 100% of an area of the first portion.

[0010] In some embodiments, the second portion spans an area ranging between
20 about 10% and 50% of the area of the label.

[0011] In some embodiments, the second portion spans an area of at least about 4.0 square inches.

[0012] In some embodiments, the first portion is without a generally blank area that is generally free of pre-printed material and spans at least 20% of the area of the
25 first portion.

[0013] In some embodiments, the first pre-printed material includes one of the group consisting of trademark, bar code, and manufacturer information.

[0014] In some embodiments, the second portion includes second pre-printed material.

[0015] In some embodiments, the second pre-printed material includes instructive
30 text.

[0016] In some embodiments, the second pre-printed material includes writing lines.

[0017] In some embodiments, the storage container includes a lid.

[0018] In some embodiments, the storage container includes one or more
35 additional second portions.

[0019] Some embodiments of the present disclosure provide a method of packaging a storage container, that includes providing a storage container with a

1 bottom, two side walls and two end walls and affixing a label to an outer surface of a wall, the label having a first portion with first pre-printed material, and a second portion with a surface adapted to receiving written marking.

5 **[0020]** In some embodiments, the second portion spans an area ranging between about 20% and 100% of the area of the first portion.

[0021] In some embodiments, the second portion spans an area ranging between about 10% and 50% of the area of the label.

[0022] In some embodiments, the second portion spans an area of at least about 4.0 square inches.

10 **[0023]** In some embodiments, the first portion is without a generally blank area that is generally free of pre-printed material and spans at least 20% of the area of the first portion.

[0024] In some embodiments, the first pre-printed material includes one of the group consisting of trademark, bar code, and manufacturer information.

15 **[0025]** In some embodiments, the second portion includes second pre-printed material.

[0026] In some embodiments, the second pre-printed material includes instructive text.

20 **[0027]** In some embodiments, the second pre-printed material includes writing lines.

[0028] In some embodiments, the container comprises a lid.

[0029] In some embodiments, the method of packaging a storage container includes providing one or more additional second portions configured for affixation onto the second portion.

25 BRIEF DESCRIPTION OF THE DRAWINGS

[0030] Some embodiments can be understood in more detail from the following description taken in conjunction with the accompanying drawings, in which:

30 **[0031]** FIG. 1 is an exploded perspective view of a container with a lid, according to an embodiment of the present invention.

[0032] FIG. 2 is a perspective view of the container of FIG. 1 nested in another container.

[0033] FIG. 3 is a perspective view of the container of FIG. 1 stacked with another container.

35 **[0034]** FIG. 4 is an end view of the container of FIG. 1.

[0035] FIG. 5 is a plan view of a label, according to an embodiment of the present invention.

1 **[0036]** FIG. 6 is a plan view of a label, according to a second embodiment of the present invention.

[0037] FIG. 7 is a plan view of a label, according to a third embodiment of the present invention.

5 **[0038]** FIG. 8 is a plan view of a label, according to a fourth embodiment of the present invention.

[0039] FIG. 9 is a plan view of a label, according to a fifth embodiment of the present invention.

[0040] FIG. 10 is a plan view of a label, according to a sixth embodiment of the present invention.

10 **[0041]** FIG. 11 is a plan view of a label, according to a seventh embodiment of the present invention.

[0042] FIG. 12 is a plan perspective view of a stack of second portions, according to an embodiment of the present invention.

15 **[0043]** FIG. 13 is a partial plan view of a second portion with markings indicative of contents.

[0044] FIG. 14 is a plan view of additional second portions, according to an embodiment of the present invention.

[0045] FIG. 15 is a plan view of a label, according to an eight embodiment of the present invention.

20 **[0046]** FIG. 16 is a side cross-sectional view of the label of FIG. 15.

DETAILED DESCRIPTION

25 **[0047]** Features of the inventive concept and methods of accomplishing the same may be understood more readily by reference to the following detailed description of embodiments and the accompanying drawings. Hereinafter, embodiments will be described in more detail with reference to the accompanying drawings, in which like reference numbers refer to like elements throughout. The present disclosure, however, may be embodied in various different forms, and should not be construed as being limited to only the illustrated embodiments herein. Rather, these
30 embodiments are provided as examples so that this disclosure will be thorough and complete, and will fully convey the aspects and features of the present disclosure to those skilled in the art. Accordingly, processes, elements, and techniques that are not necessary to those having ordinary skill in the art for a complete understanding
35 of the aspects and features of the present disclosure may not be described. Unless otherwise noted, like reference numerals denote like elements throughout the attached drawings and the written description, and thus, descriptions thereof will not

1 be repeated. The drawings are not necessarily to scale and the relative sizes of elements, layers, and regions shown may be exaggerated for clarity.

5 **[0048]** Embodiments of the present disclosure as shown in **FIG. 1** include a storage container (or bin) 10 which may include a lid 12, either or both of which may be constructed of injection-molded plastic, as known in the art. Suitable construction materials include, for example, polypropylene (PP) and high-density polyethylene (HDPE). The storage container 10 has an interior volume V configured to receive for storage and safe-keeping a variety of goods 11, including, for example, books, clothing, shoes, linens, etc., which may be placed inside the container 10 by a user and protected from the elements, especially when enclosed in the interior volume by the lid 12. The storage container has a bottom 14, first and second side walls 16 and 17, and first and second end walls 18 and 19, which together define the interior volume V. Upper edges E of the walls 16, 17, 18 and 19 define an opening 20 into the interior volume V that is sealed by the lid 12 when placed on upper edges E of the walls 16, 17, 18 and 19. Upper edges E and a periphery P of the lid 12 may be configured with formations 13 that releasably interlock the lid 12 and container 10 to each other.

20 **[0049]** In some embodiments, the container 10 is configured to nest within a second empty container 100 of generally identical or similar configuration, as shown in FIG. 2. Nesting the containers 10 and 100 efficiently minimizes the occupation of space by the two containers. In that regard, the walls 16, 17, 18 and 19 are arranged to extend at predetermined angles α and β at less than 90 degrees from the horizontal axis H so that the walls slant outwardly, resulting in the bottom 14 defining a smaller area relative to a larger area defined by the opening 20 and the lid 12.

25 **[0050]** In some embodiments, the containers 10 and 100 when closed with respective lids 12 and 112 are configured to be conveniently stackable with the upper container supported on top of the lid of the lower container, as shown in FIG. 3. Raised formations 15 on the lids secure the container on top of each lid.

30 **[0051]** Each of the walls 16, 17, 18 and 19 has an outer surface S which is visible to a user or prospective purchaser. With reference to FIG. 4, any one or more of the outer surfaces S may support a label 30 that is affixed on a generally smooth or planar portion of the respective wall(s). The label 30 may have any suitable shape or size and has a front face and a rear face. In some embodiments, the label is generally rectangular and oriented in a "portrait" configuration but it may also be oriented in a "landscape" configuration. In some embodiments, the label 30 is sized approximately 4 inches by 10 inches. In some embodiments, the label is sized approximately 4 inches by 9.5 inches.

1 **[0052]** In some embodiments, the label 30 is affixed by a suitable adhesive 31, for
example, tackified acrylic adhesives, that is applied to a rear face of the label. In
some embodiments, the label 30 is constructed from a sheet or substrate material,
for example, semi-gloss facestock. The suitable adhesive 31 and/or the construction
5 of the sheet material enable the label 30 to remain generally intact and affixed to the
storage container for a relatively long duration, if not for the entire service life of the
container 10. As known in the art, tackified acrylic adhesives are suitable adhesives
for adhesion to different surfaces and materials. U.S. Patent No. 5,695,837
discloses tackified acrylic adhesives.

10 **[0053]** Advantageously, the label 30 includes a first portion 40 and a second
portion 42, both rear faces of which have a coating or application of a suitable
adhesive 31, including tackified acrylic adhesive. In some embodiments, the first
portion 40 is generally equal in size to the second portion 42. In some embodiments,
the first portion 40 is larger than the second portion 42, for example, about two to five
15 times larger. In some embodiments, the second portion 42 is larger than the first
portion 40, for example, about two to five times larger. The first portion 40 includes
pre-printed matter on the front face, for example, pre-printed text, logos or other
visual indicia. In some embodiments, the pre-printed matter includes pre-printed
packaging, promotional and/or marketing matter 48 to inform and/or attract attention
20 of a reader and/or induce a prospective buyer and/or user of the storage container.
In some embodiments, as illustrated in FIG. 4, the pre-printed data includes one or
more of the following: trademark (including text and/or design source identifier) 50,
descriptive or promotional text 52, bar code 54, certification notice 56, and
manufacturer's information 58.

25 **[0054]** In some embodiments, the first portion 40 is occupied primarily by the pre-
printed matter such that the first portion 40 is without a generally blank area that can
be of any shape (e.g., rectangular, circular, polygonal, irregular, etc.), is generally
devoid of pre-printed text and spans an area that is about equal to at least about
20% of the total surface area of the first portion 40, for example, 20%, 30%, 40% or
30 50% of the total surface area of the first portion 40. In some embodiments, the label
30 is without a generally blank area that is larger than approximately 4.0 square
inches, regardless of the size of the label 30 or the size of the first portion 40. As
such, there is relatively little unoccupied area in the first portion 40 in which a
purchaser or user can write, mark or otherwise insert text or other visual indicia
35 without overlapping the pre-printed data of the first portion 40. Without such a
generally blank area, the label 30 does not invite a user to write any text or make any
marking on the label, including any text or marking descriptive or representative of
the contents of the storage container on which the label was affixed at or near the

1 time of manufacture of the storage container or at least at a time prior to the display
or presentation of the storage container at a store or on a store shelf for purchase by
a prospective user.

5 **[0055]** Advantageously, the second portion 42 includes a markable surface 59 on
which a purchaser or user can write, mark or otherwise apply visual indicia with a
writing instrument, for example, a pencil, an ink pen, a ballpoint pen, a highlighter
and/or a permanent marker, or one or more stickers. The visual indicia may be
words, notations or other information that readily and conveniently convey to a
10 reader the contents inside the storage container 10. Not only does the surface 59
provide a writing or otherwise markable surface, it also provides a surface or suitable
substrate onto which a conventional office or stationery label can be affixed and
adhere with greater security compared to adhesion of a conventional office or
stationery label directly onto the surface of a storage container, especially of the
plastic or injection-molded type, e.g., constructed of polypropylene or the like.

15 **[0056]** In some embodiments, the second portion 42 is surrounded in its entirety
by the first portion 40, as shown in FIG. 5. In some embodiments, the second
portion 42 shares one common edge with the first portion 40, as shown in FIG. 1. In
some embodiments, the second portion 42 shares at least two common edges with
the first portion 40, as shown in FIG. 6, such that the second portion 42 occupies a
20 corner of the label 30.

[0057] In some embodiments, the second portion 42 has one or more outer
edges 46 that have continuous trajectories with one or more outer edges 44 of the
first portion, as shown in FIG. 7. In FIG. 7, the second portion 42 has, for example,
the same width as the first portion 41. In some embodiments, the second portion 42
25 has one or more edges 46 that have different trajectories than one or more
connected outer edges 44 of the first portion, as shown in FIG. 8 and FIG. 9. In FIG.
8, the second portion 42 has, for example, a lesser width than the first portion 41.

[0058] In some embodiments, the area of the second portion 42 ranges between
about 10% to 50% of the total area of the label 30. In some embodiments, the
30 second portion 42 is at least approximately 2 inches x 4 inches, or spans an area of
at least approximately 8 square inches regardless of the area of the first portion 41
or the label 30.

[0059] In some embodiments, the label 30 includes a pre-printed visual
demarcation or boundary 70 that highlights the second portion 42 and/or visually
35 delineates the second portion 42 from the first portion 40. The boundary 70 may
extend between the first and second portions 40 and 42, dividing them, as shown in
FIG. 10, or it may surround the second portion 42 in its entirety, as shown in, for
example, FIG. 4, FIG. 7, and FIG. 8. The boundary 70 may also, for example,

1 display a pre-printed contrasting color and/or a pre-printed contrasting pattern
relative to the first portion 40. The second portion 42 may also include pre-printed
instructive text or visual indicia, for example, the word "CONTENTS" 74 and/or
writing lines 76 that invite a purchaser or user to write on the second portion 42. The
5 second portion 42 may also have a portion completely devoid of any pre-printed
matter, as shown in FIG. 10.

[0060] In some embodiments, the sheet material of the label 30 may include
perforations 64, for example, along the boundary 70, as shown in FIG. 11, so as to
facilitate separation and detachment of the second portion 42 from the label 30 and
10 the storage container 10.

[0061] In some embodiments, the storage container 10 bearing the label 30 is
sold or otherwise presented in the accompaniment of one or more additional second
portions 62, for example, as a kit with the storage container bearing the label 30 and
one or more replacement "Content" labels. In some embodiments, each additional
15 second portion 62 has a similar or identical construction to the construction of the
second portion 42 affixed to the storage container 10, with a similar appearance,
shape and size and similar construction material and adhesive. Each additional
second portion 62 is presented as separate and independent of the label 30 and may
have a detachable release liner adhered to the coating of adhesive 31 on the rear
20 face of the second portion 62, where each additional second portion 62 is configured
for affixation and adhesion generally over and on top of the initial or prior second
portion 42, as a replacement to occlude the initial or prior second portion 42. In
some embodiments, the extra second portions 62a - 62n may be arranged as a
stack 65, as shown in FIG. 12, and bound by an adhesive coating on a common
25 edge 67 of each extra second portion 62 such that they are arranged as a booklet
from which each second portion 62i may be detached along the common edge. In
some embodiments, the extra second portions 62a - 62n are arranged adjacent to
each other as part of a larger sheet or roll 69, as shown in FIG. 14, separated by, for
example, perforations 64 to facilitate detachment from each other.

[0062] With reference to FIG. 15, some embodiments of the label 30 include a
sleeve or pocket 91 in the region of the second portion 42 which is configured with
an interior to receive a sheet or card insert 87, including for example, an additional
second portion 62 that may display updated or revised content description for the
storage container. In some embodiments, the pocket 91 includes an outer portion or
35 sheet 86 that is transparent and overlies the second portion 42, as shown in FIG. 16.
The pocket 91 may be opened ended at its opposing sides 82 and 83 (for example,
left and right in FIG. 15), or it may be sealed at one end, for example, side 82. The
pocket 91 may also be sealed at three sides with only one side (for example, an

1 upper side) of its four sides unsealed to allow insertion and removal of the sheet or card insert 87 from the sleeve or pocket 91..

5 **[0063]** In use, the label 30 in its entirety, with portions 40 and 42, is securely affixed to the outer surface S of the storage container 10 by suitable commercial or industrial grade adhesive, for example, tackified acrylic adhesive, such that it remains generally intact and affixed for a significant duration, if not through the entire service life of the storage container 10. The affixation and adhesion occurs as part of the manufacturing and packaging of the storage container before the storage container is displayed or presented for sale to customers. The first portion 40
10 displays the pre-printed packaging matter 48 that is intended to attract and induce the prospective purchaser to purchase the storage container 10. The storage container 10 may be purchased or otherwise dispensed to a purchaser and user of the container. In some embodiments, the container 10 is sold or dispensed with one or more additional second portions 62 intended as replacements for the section
15 portion 42 of the label 30 affixed to the storage container at the time of sale/purchase.

20 **[0064]** After taking possession or ownership of the storage container 10, the user can advantageously write on or otherwise mark the second portion 42 of the label 30 with any information or visual indicia 80 indicative of any contents stored in the storage container, as shown in FIG. 13. The second portion 42 displaying the instructive wording, e.g., "CONTENT" 74 and writing lines 76, invite the user to write or otherwise mark the section portion 42 with a description of the contents of the storage container. As shown in FIG. 1, it is understood that in some embodiments an additional label 90 may be affixed to an outer surface of the container 10 and/or
25 the lid 12, as appropriate or desired, such that the user can also write or otherwise mark the second portion 42 of the label 90.

30 **[0065]** When the contents inside the storage container have changed, the user may obtain an extra second portion 62 from the stack 65 (FIG. 12) or the roll 69 (FIG. 14) and affix it to the container 10 or insert into the pocket 91 (FIG. 15 and FIG. 16) to obscure or replace the second portion 42, where the user marks the extra second portion 62 with markings indicative of new contents stored in the container 10. The user may also detach the initial second portion 42 along the perforations 64 before the user affixes the extra replacement second portion 62.

35 **[0066]** In the preceding description, for the purposes of explanation, numerous specific details are set forth to provide a thorough understanding of various embodiments. It is apparent, however, that various embodiments may be practiced without these specific details or with one or more equivalent arrangements. In other

1 instances, well-known structures and devices are shown in block diagram form in order to avoid unnecessarily obscuring various embodiments.

5 **[0067]** Various embodiments are described herein with reference to sectional illustrations that are schematic illustrations of embodiments and/or intermediate structures. As such, variations from the shapes of the illustrations as a result, for example, of manufacturing techniques and/or tolerances, are to be expected. Further, specific structural or functional descriptions disclosed herein are merely illustrative for the purpose of describing embodiments according to the concept of the present disclosure. Thus, embodiments disclosed herein should not
10 be construed as limited to the particular illustrated shapes of regions, but are to include deviations in shapes that result from, for instance, manufacturing. Thus, the regions illustrated in the drawings are schematic in nature and their shapes are not intended to illustrate the actual shape of a region of a device and are not intended to be limiting.

15 **[0068]** The foregoing is illustrative of example embodiments, and is not to be construed as limiting thereof. Although a few example embodiments have been described, those skilled in the art will readily appreciate that many modifications are possible in the example embodiments without materially departing from the novel teachings and advantages of example embodiments. Accordingly, all such
20 modifications are intended to be included within the scope of example embodiments as defined in the claims. In the claims, means-plus-function clauses are intended to cover the structures described herein as performing the recited function and not only structural equivalents but also equivalent structures. Therefore, it is to be understood that the foregoing is illustrative of example embodiments and is not to be
25 construed as limited to the specific embodiments disclosed, and that modifications to the disclosed example embodiments, as well as other example embodiments, are intended to be included within the scope of the appended claims. The inventive concept is defined by the following claims, with equivalents of the claims to be included therein.

1 WHAT IS CLAIMED IS:

1. A storage container, comprising:
an interior volume defined by a bottom, two side walls and two end walls; and
5 a label affixed to an outer surface of a wall, the label having a first portion with
first pre-printed material, and a second portion with a surface adapted to receiving a
written marking.

2. The storage container of claim 1, wherein the second portion spans an
10 area ranging between about 20% and 100% of an area of the first portion.

3. The storage container of claim 1, wherein the second portion spans an
area ranging between about 10% and 50% of the area of the label.

4. The storage container of claim 1, wherein the second portion spans an
15 area of at least about 4.0 square inches.

5. The storage container of claim 1, wherein the first portion is without a
generally blank area that is generally free of pre-printed material and spans at least
20 20% of the area of the first portion.

6. The storage container of claim 1, wherein the first pre-printed material
includes one of the group consisting of trademark, bar code, and manufacturer
information.

7. The storage container of claim 1, wherein the second portion includes
25 second pre-printed material.

8. The storage container of claim 7, wherein the second pre-printed
30 material includes instructive text.

9. The storage container of claim 7, wherein the second pre-printed
material includes writing lines.

10. The storage container of claim 1, further comprising a lid.

11. The storage container of claim 1, further comprising an additional
second portion.

1
12. A method of packaging a storage container:
providing a storage container with a bottom, two side walls and two end walls;
and

5 affixing a label to an outer surface of a wall, the label having a first portion
with first pre-printed material, and a second portion with a surface configured to
receiving a written marking of content information.

10 13. The method of claim 12, wherein the second portion spans an area
ranging between about 20% and 100% of an area of the first portion.

14. The method of claim 12, wherein the second portion spans an area
ranging between about 10% and 50% of the area of the label.

15 15. The method of claim 12, wherein the second portion spans an area of
at least about 4.0 square inches.

16. The method of claim 12, wherein the first portion is without a generally
blank area that is generally free of pre-printed material and spans at least 20% of the
20 area of the first portion.

17. The method of claim 12, wherein the first pre-printed material includes
one of the group consisting of trademark, bar code, and manufacturer information.

25 18. The method of claim 12, wherein the second portion includes second
pre-printed material.

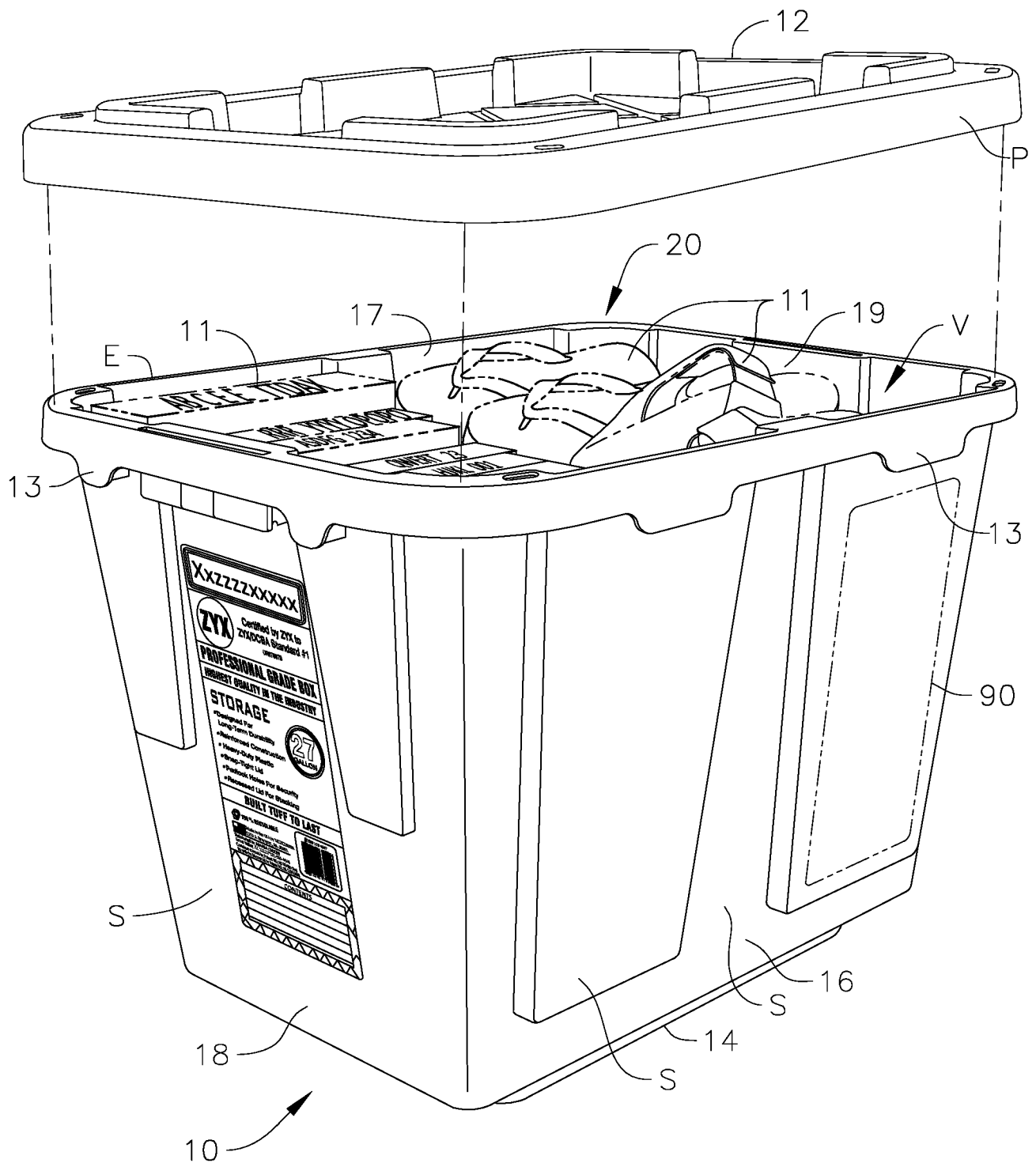
19. The method of claim 18, wherein the second pre-printed material
includes instructive text.

30 20. The method of claim 18, wherein the second pre-printed material
includes writing lines.

21. The method of claim 12, wherein the container comprises a lid.

35 22. The method of claim 12, further comprising providing an additional
second portion that is detached from the second portion and configured for affixation
to the second portion.

1/11
FIG. 1



2/11

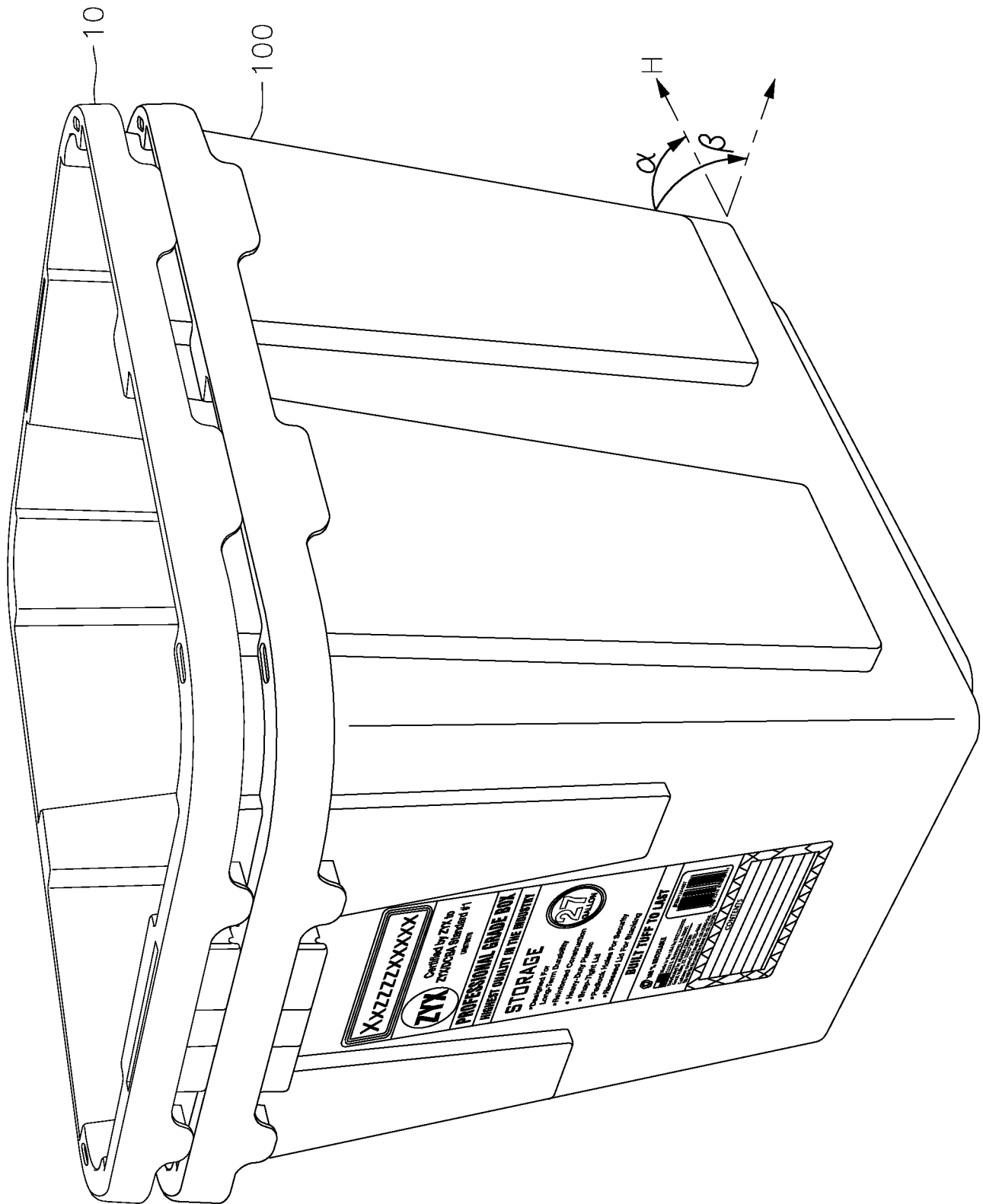
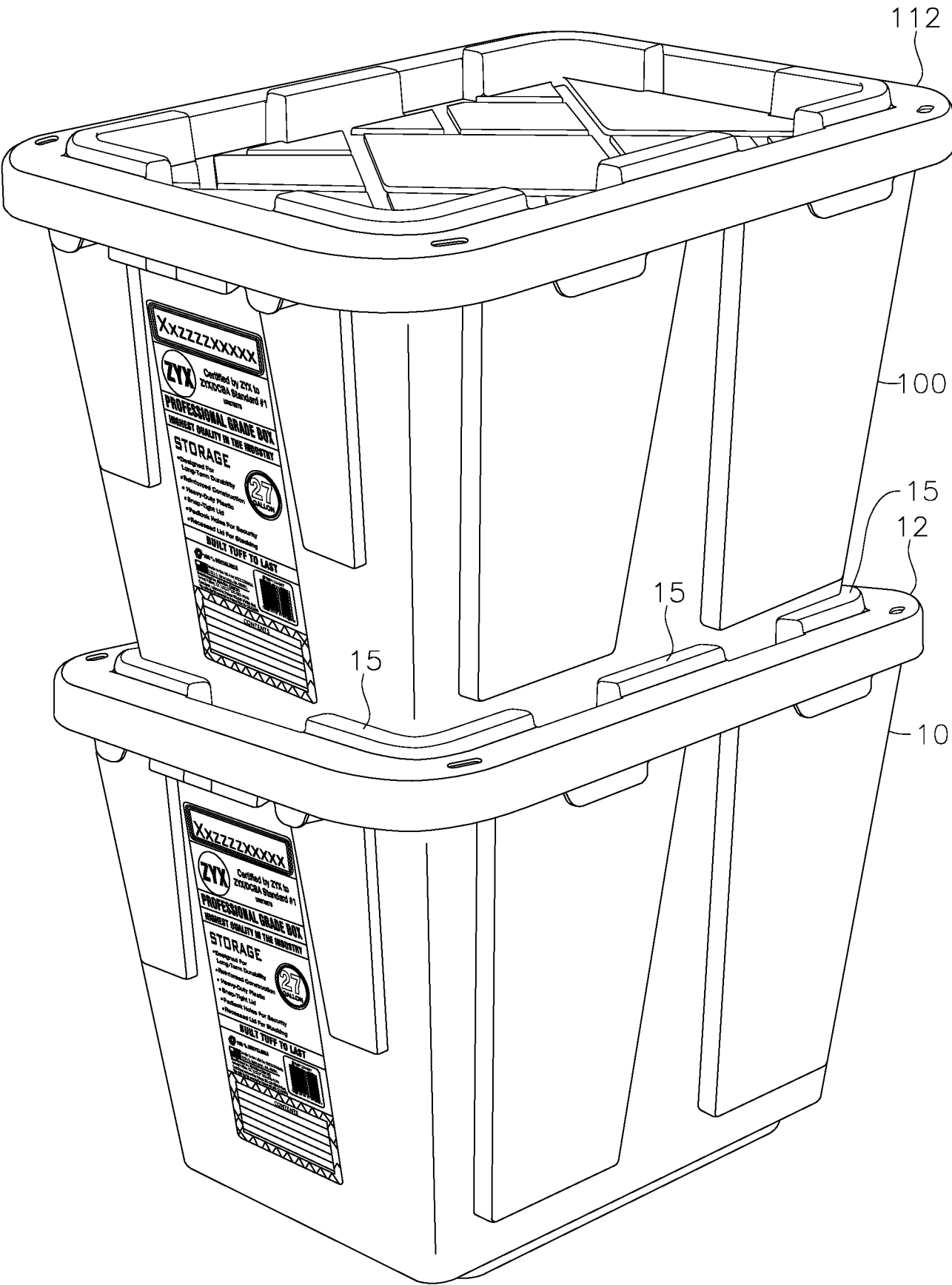


FIG. 2

3/11
FIG. 3



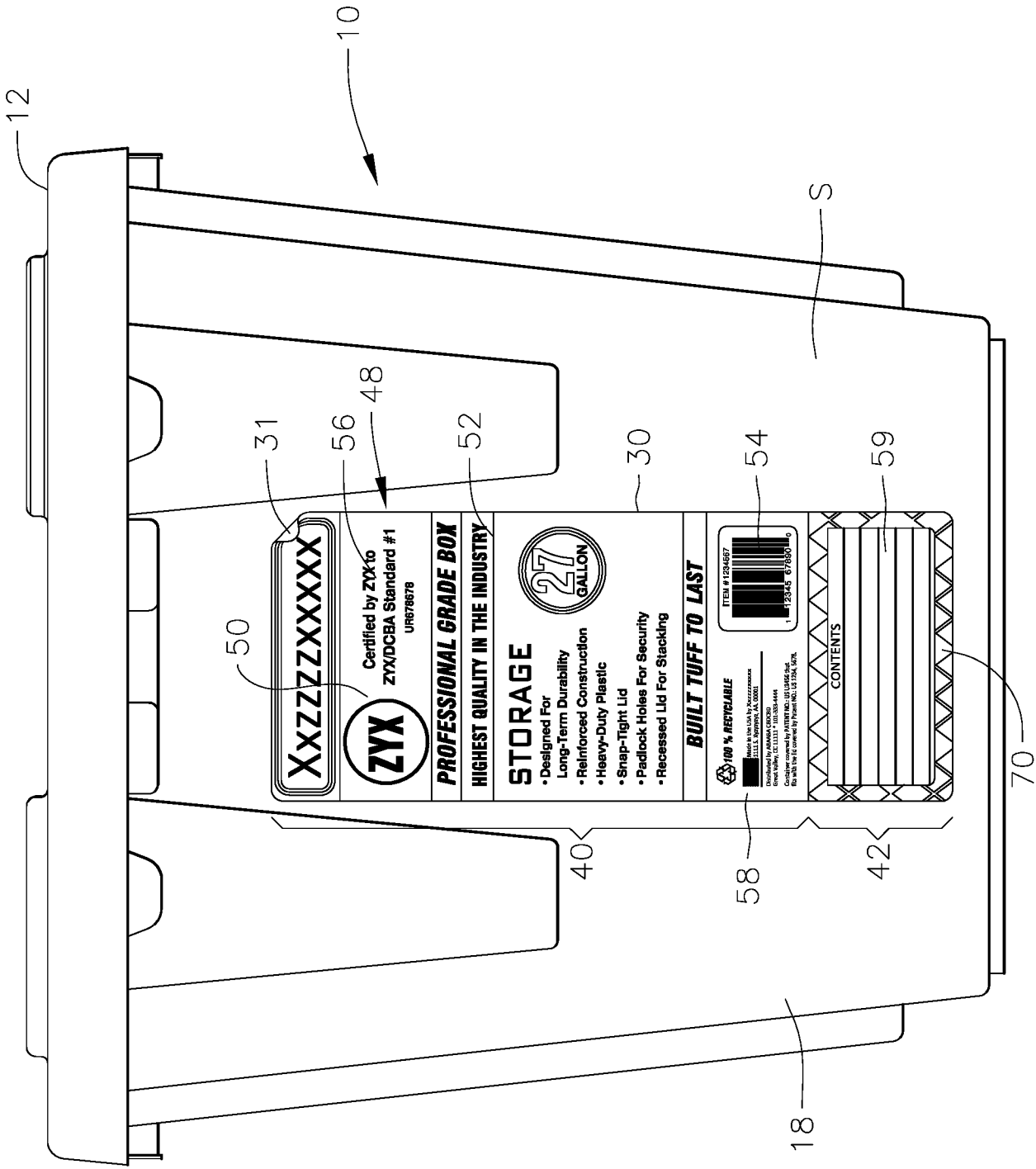


FIG. 4

FIG. 6

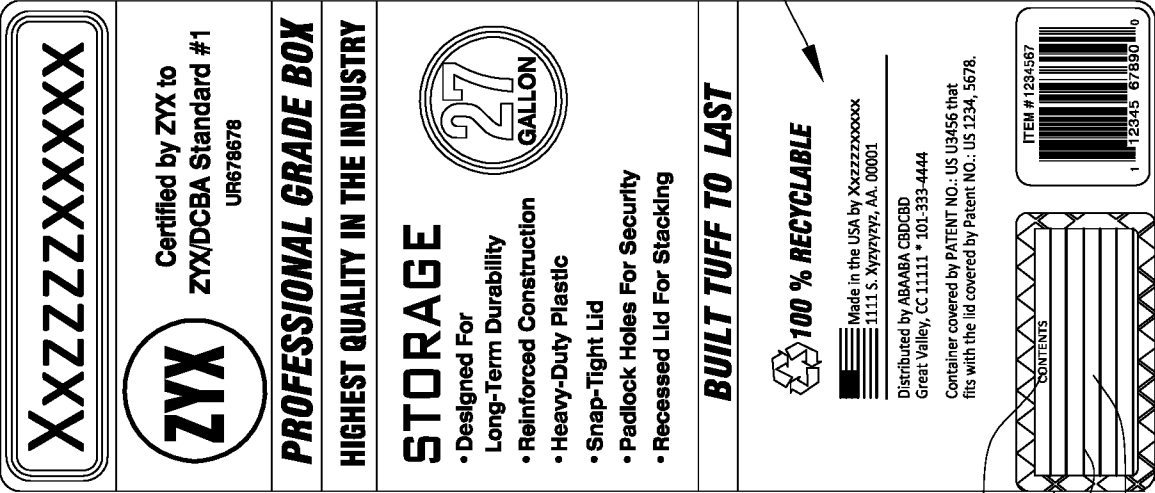
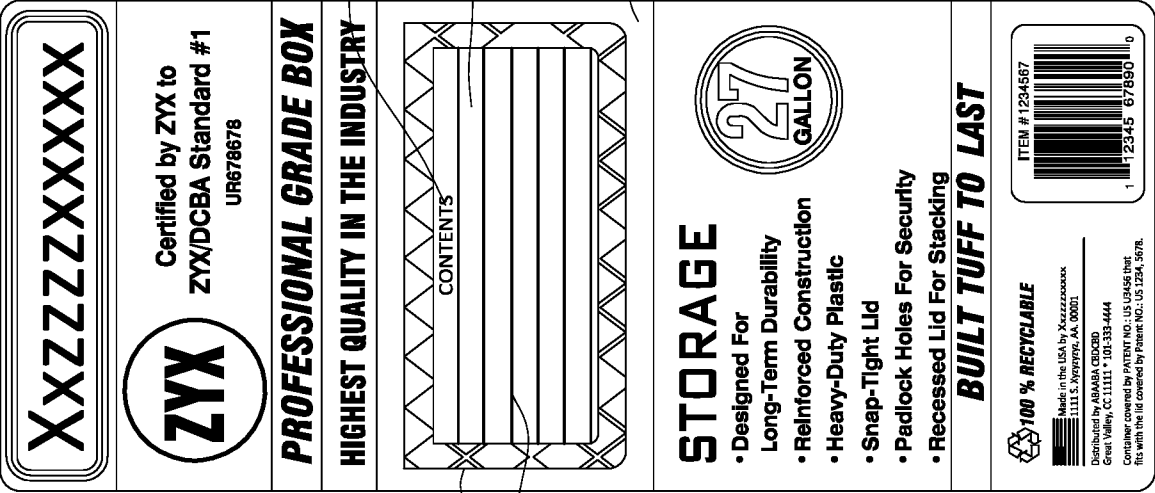


FIG. 7

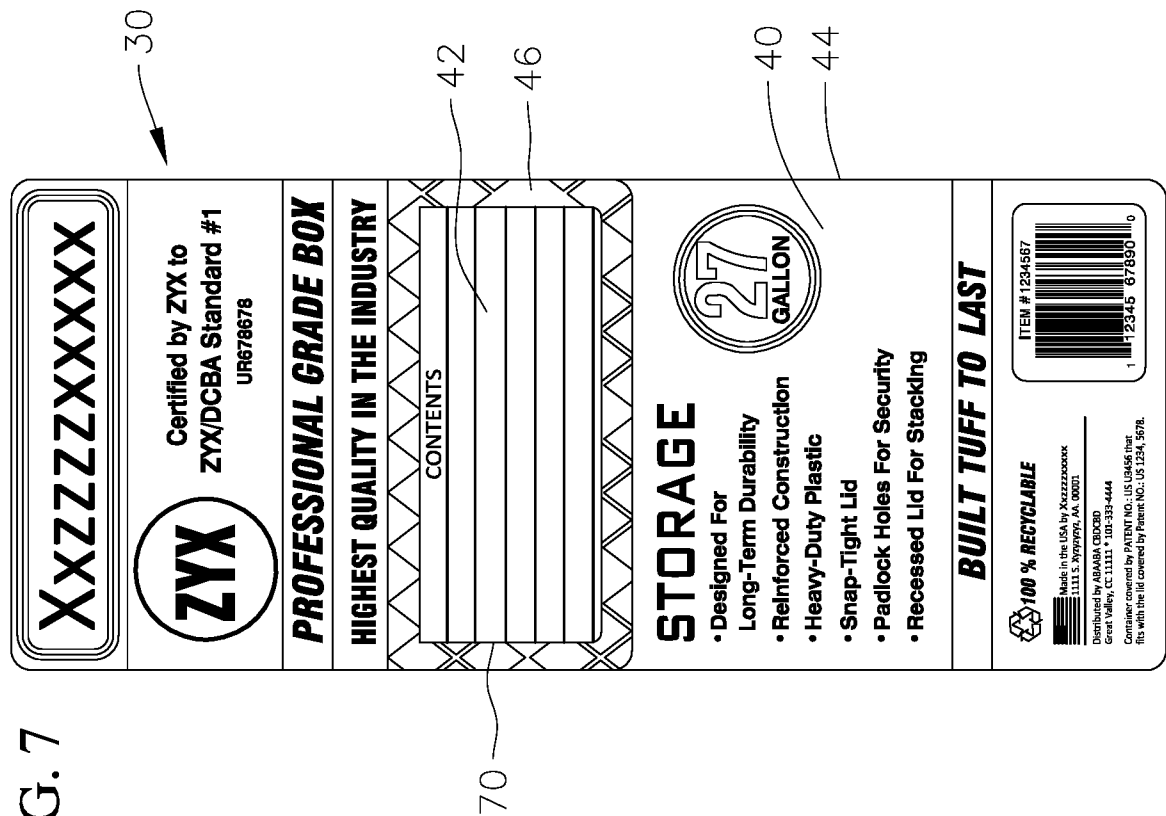
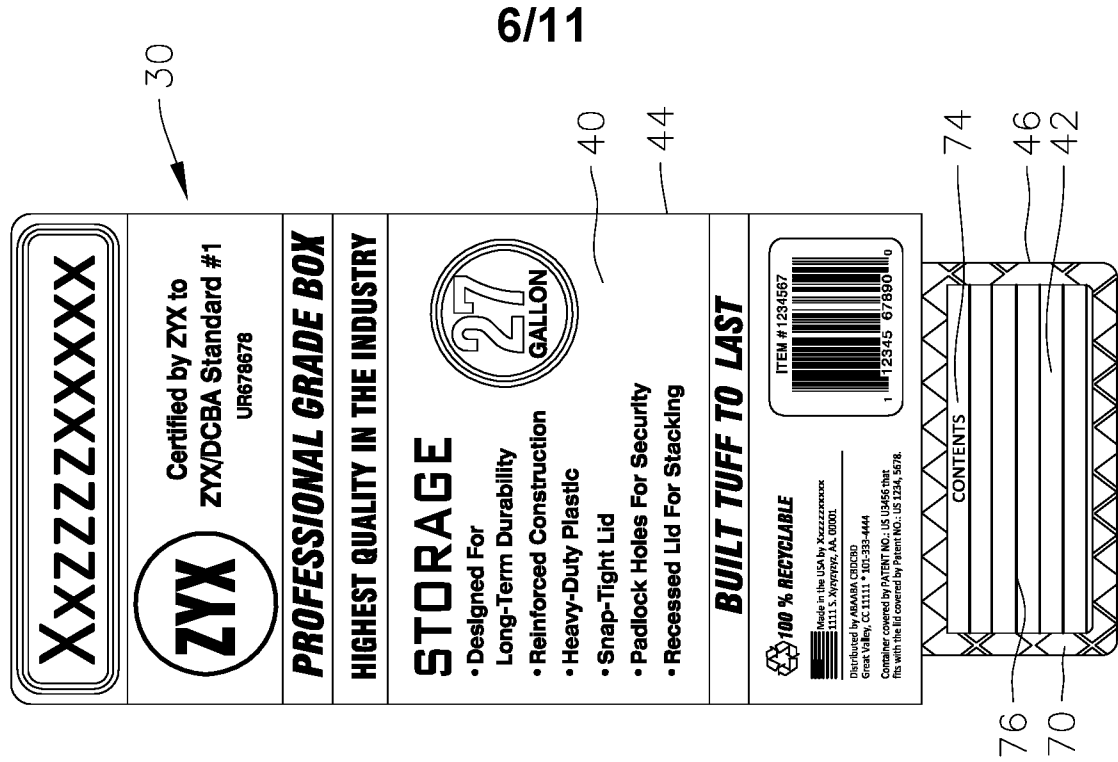


FIG. 8



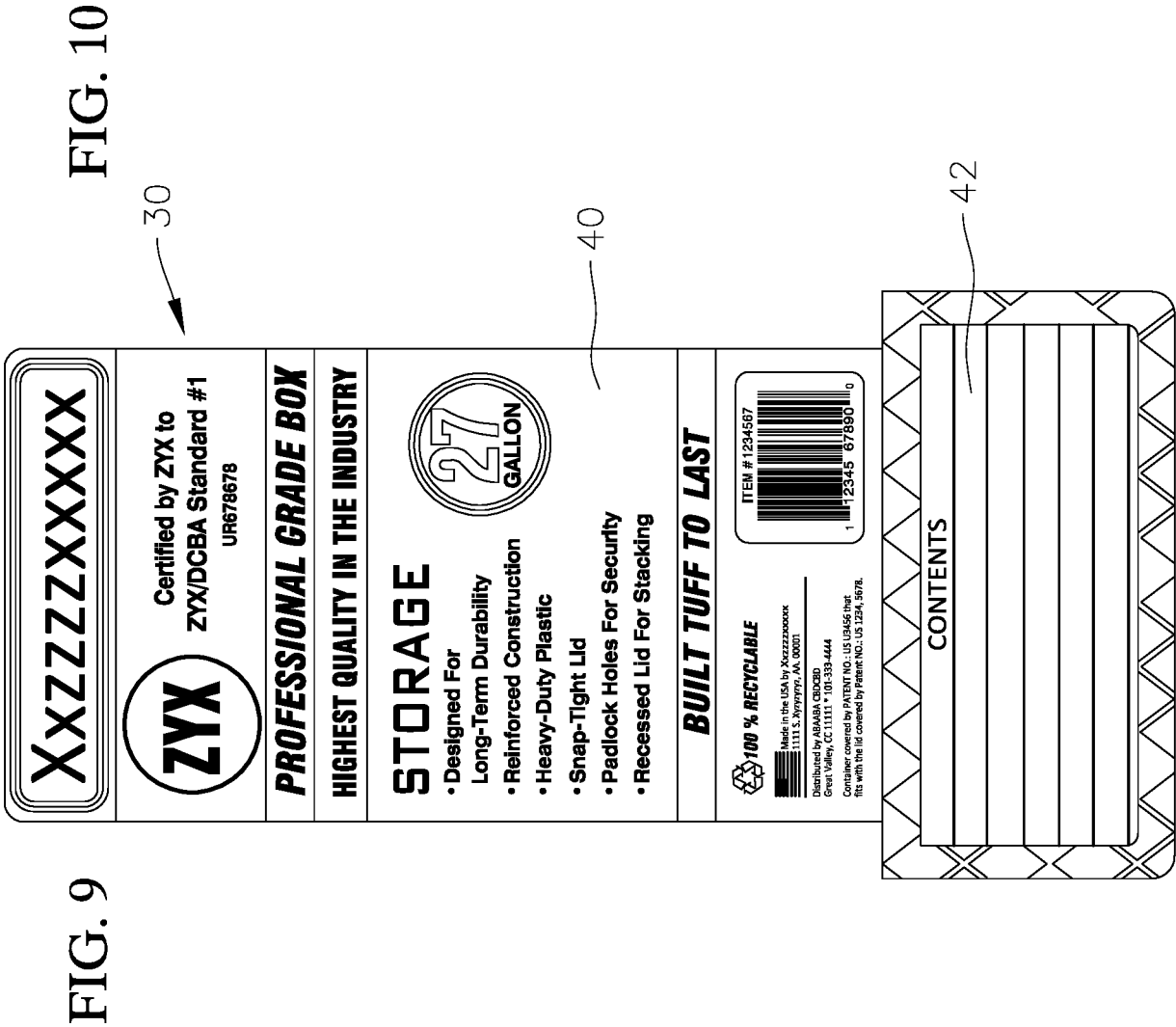


FIG. 11

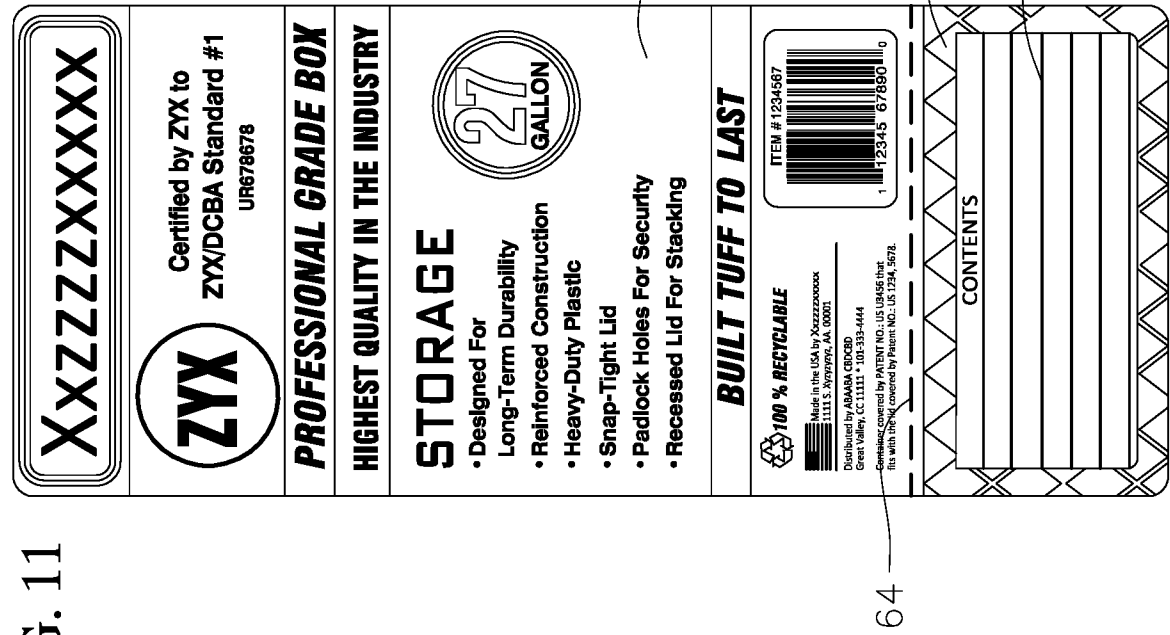
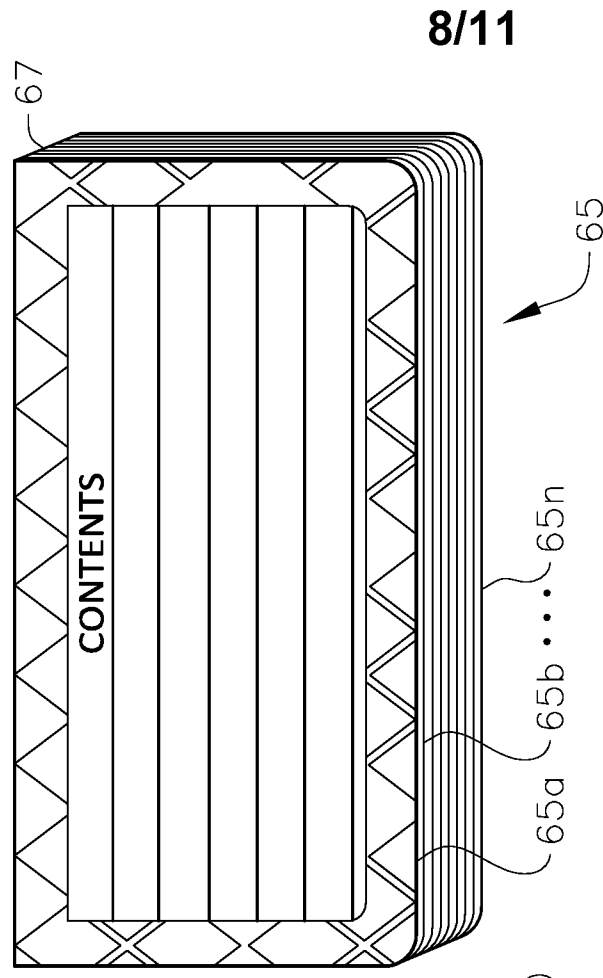


FIG. 12



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FIG. 13

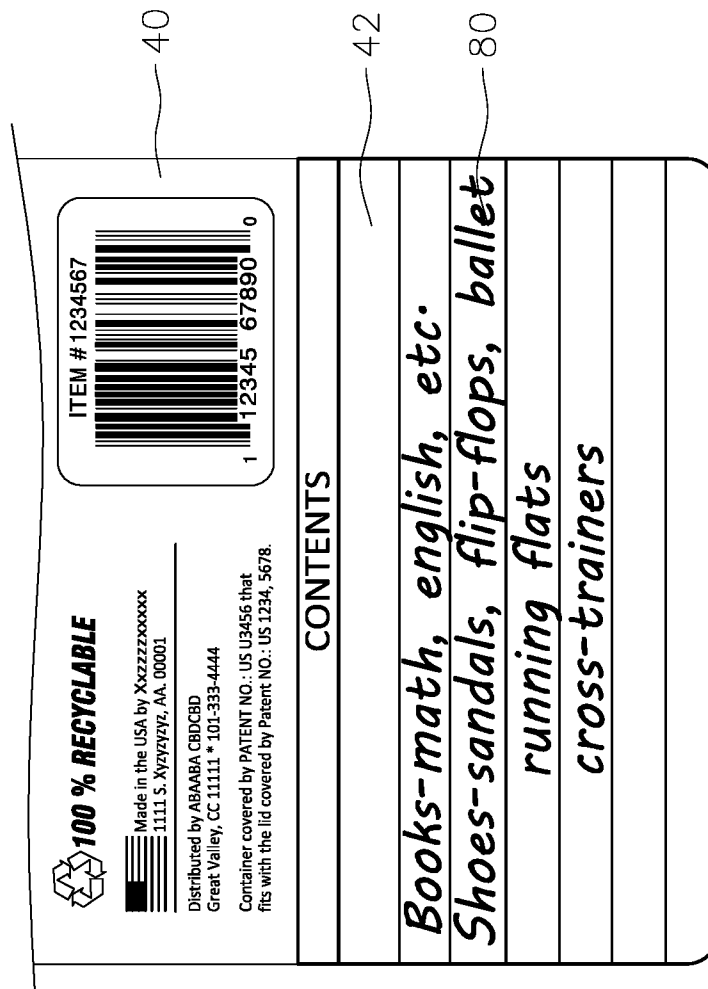


FIG. 14

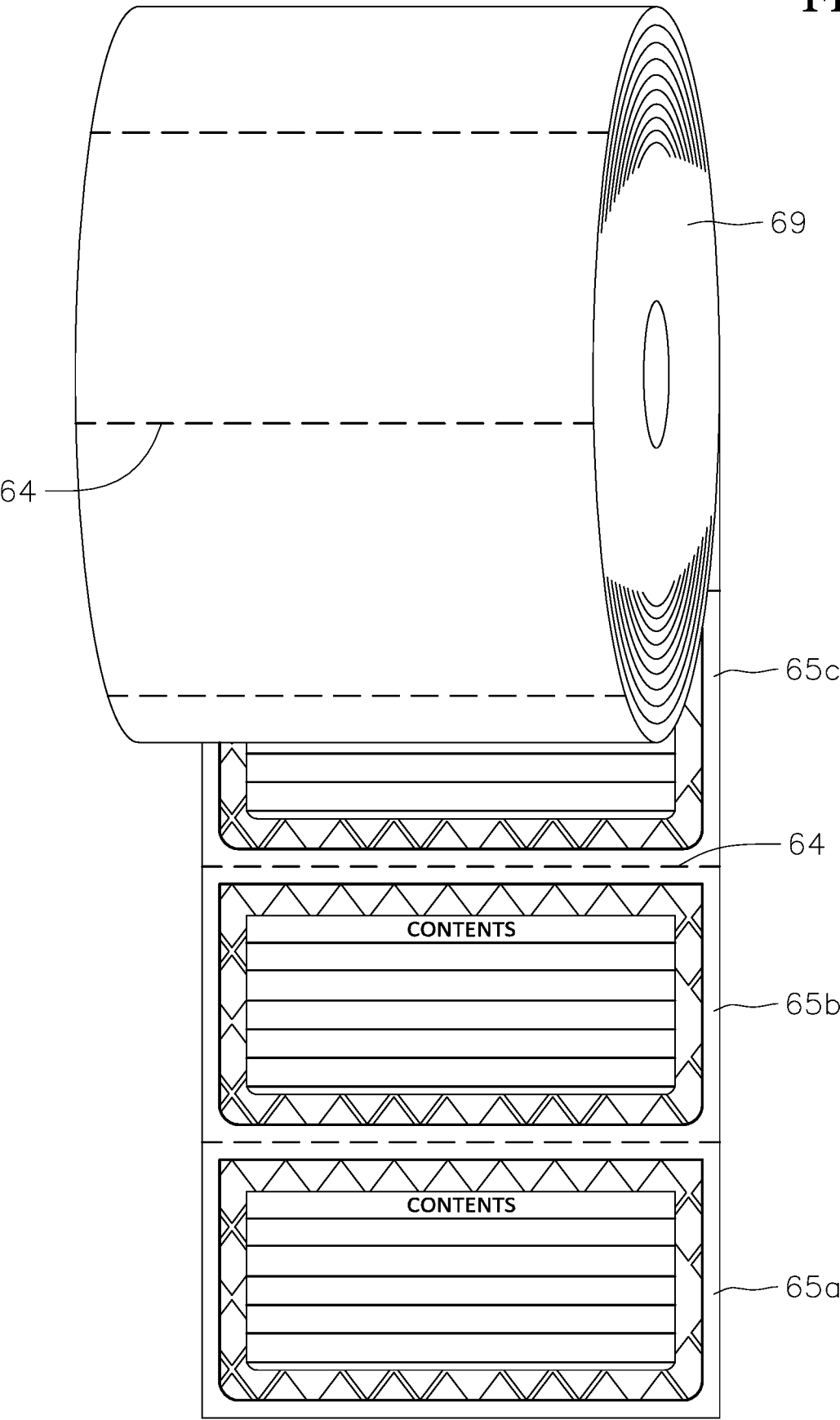


FIG. 15

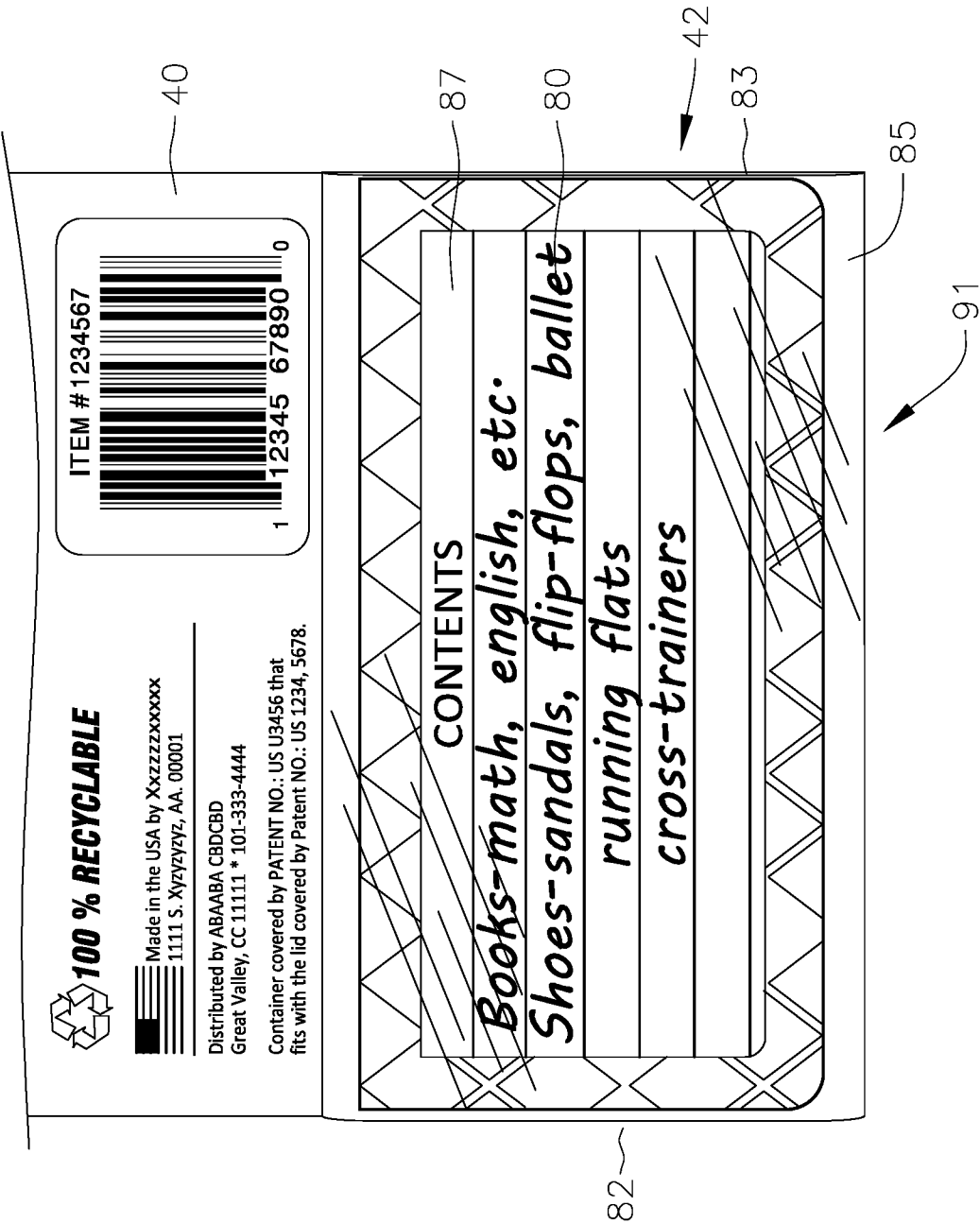
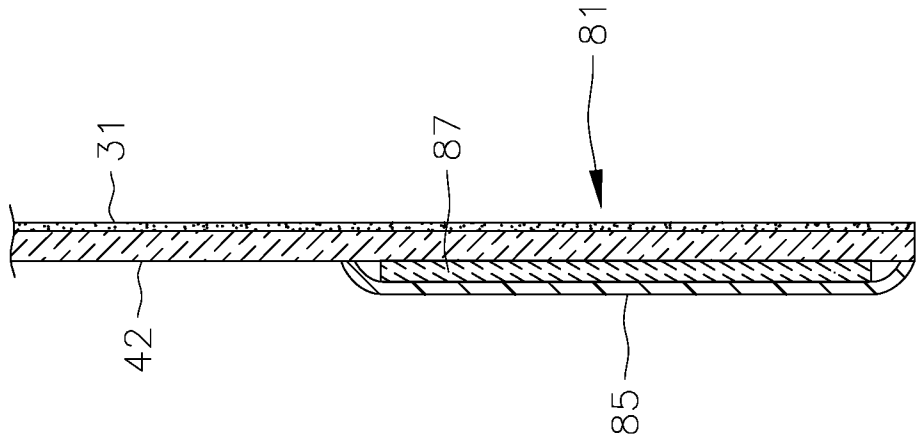


FIG. 16



INTERNATIONAL SEARCH REPORT

International application No
PCT/US2019/035414

A. CLASSIFICATION OF SUBJECT MATTER
INV. B65D23/14 G09F3/10 B65D1/22 B65D25/20
ADD.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
B65D G09F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	AU 2010 101 057 A4 (SUBLI TOUCH PRINTING SERVICES) 28 October 2010 (2010-10-28) the whole document	1-22
X	----- SAMPLING SYSTEMS: "LABEL SOLUTIONS 2017", LABEL SOLUTIONS 2017, [Online] 1 January 2017 (2017-01-01), pages 1-8, XP002796244, Sampling Systems Ltd. Retrieved from the Internet: URL:https://sampling.com/download/adhesive_labels_range.pdf> [retrieved on 2019-12-04] the whole document -----	1-22



Further documents are listed in the continuation of Box C.



See patent family annex.

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Date of the actual completion of the international search

5 December 2019

Date of mailing of the international search report

20/12/2019

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Authorized officer

Serrano Galarraga, J

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/US2019/035414

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
AU 2010101057	A4	28-10-2010	NONE
