



US00D941677S

(12) **United States Design Patent** (10) **Patent No.:** **US D941,677 S**  
**Chen et al.** (45) **Date of Patent:** **\*\* Jan. 25, 2022**

(54) **LAWN REFUSE BAG**

(56) **References Cited**

(71) Applicant: **Pratt Corrugated Holdings, Inc.**,  
Conyers, GA (US)

(72) Inventors: **Shifeng Chen**, Newport News, VA  
(US); **Greg Sollie**, Sharpsburg, GA  
(US); **Jamie Waltermire**, Peachtree  
City, GA (US)

(73) Assignee: **Pratt Corrugated Holdings, Inc.**,  
Conyers, GA (US)

(\*\*) Term: **15 Years**

(21) Appl. No.: **29/800,663**

(22) Filed: **Jul. 22, 2021**

U.S. PATENT DOCUMENTS

474,382 A	5/1892	Haines
645,544 A	3/1900	Bissell
672,657 A	4/1901	Vautrot
1,088,633 A	2/1914	Simmons
1,234,057 A	7/1917	Mcintyre
1,571,608 A	2/1926	Stillman
1,846,542 A	2/1932	Budd
1,858,793 A	5/1932	Archibald
1,879,410 A	9/1932	Morris et al.
1,879,950 A	9/1932	Read, Jr.
1,898,838 A	2/1933	Katz
1,916,519 A	7/1933	Madsen
1,986,898 A	1/1935	Smithwick
2,430,155 A	11/1947	Buttery
2,550,959 A	5/1951	Bowman
2,939,614 A	6/1960	Hill
3,257,068 A	6/1966	Wright
3,324,906 A	6/1967	Chu
3,335,769 A	8/1967	Ilg
3,578,236 A	5/1971	Masayuki
3,734,340 A	5/1973	Ippolito et al.
3,746,240 A	7/1973	Flynn
3,891,136 A	6/1975	Woeste
3,938,731 A	2/1976	Ross et al.
3,977,594 A	8/1976	Swan
3,983,914 A	10/1976	Benson
4,037,778 A	7/1977	Boyle
4,115,909 A	9/1978	Corella
4,139,029 A	2/1979	Geraci
4,258,842 A	3/1981	Falkstein
4,268,081 A	5/1981	Hawkinson
4,273,167 A	6/1981	Stillwell
4,338,979 A	7/1982	Dow
4,361,267 A	11/1982	Wozniacki
4,366,916 A	1/1983	Guido et al.
4,386,729 A	6/1983	Schmidt
4,457,483 A	7/1984	Gagne
4,530,533 A	7/1985	Dieter
4,628,007 A	12/1986	Ledsham
4,643,380 A	2/1987	Copeland
4,659,045 A	4/1987	Flynn
4,669,689 A	6/1987	Jones
4,697,771 A	10/1987	Majors
4,749,011 A	6/1988	Rylander
4,760,982 A	8/1988	Cooke
4,836,970 A	6/1989	Robbins, III
4,884,603 A	12/1989	Simpson
4,890,652 A	1/1990	Hoerner
4,895,456 A	1/1990	Morita

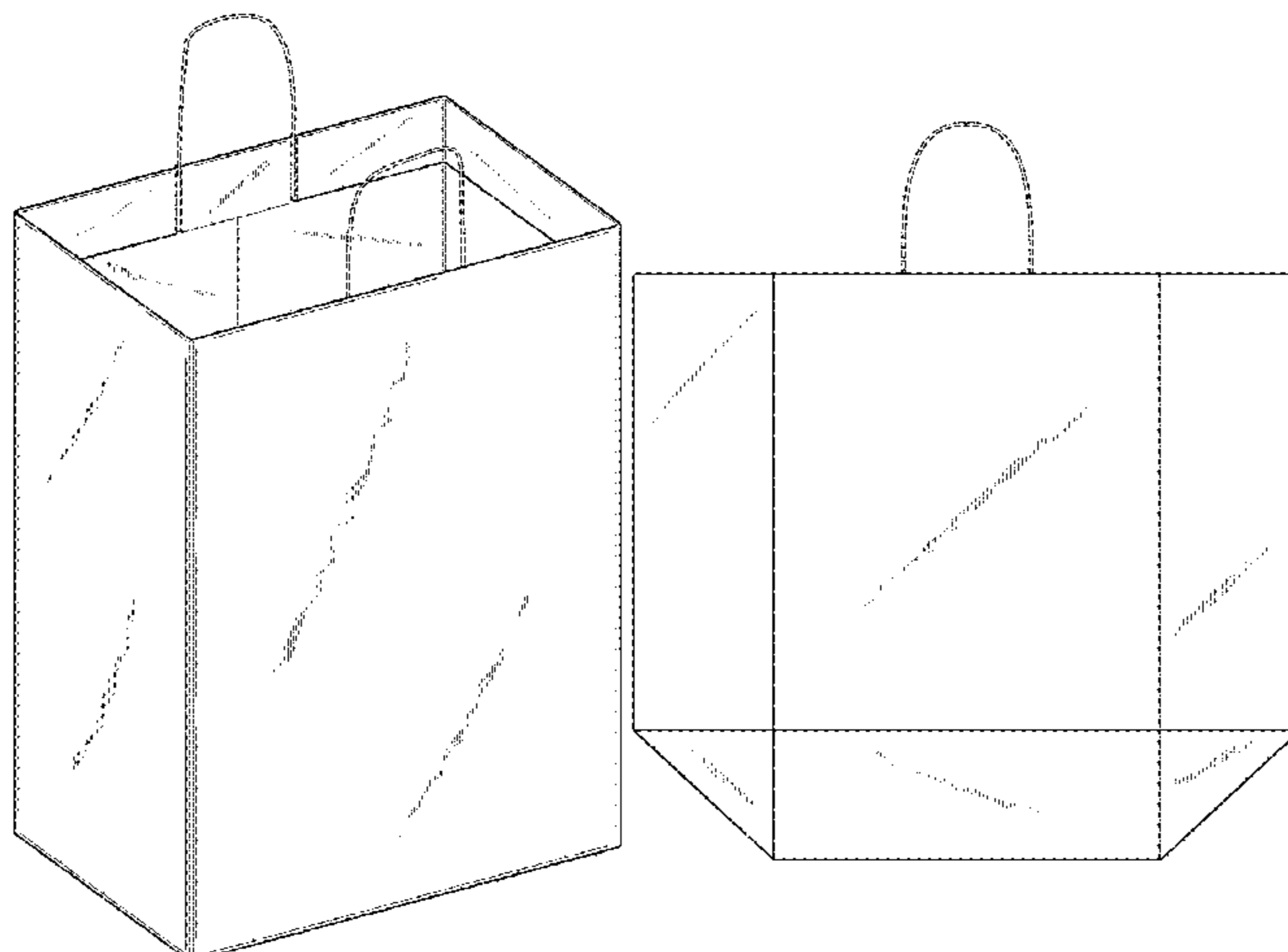
**Related U.S. Application Data**

(63) Continuation of application No. 29/715,749, filed on  
Dec. 4, 2019, now Pat. No. Des. 929,238.

(51) **LOC (13) Cl.** ..... **09-05**

(52) **U.S. Cl.**  
USPC ..... **D9/704**

(58) **Field of Classification Search**  
USPC ..... D9/702-714, 719, 738-740, 517-518,  
D9/522, 416, 435, 444, 460, 455, 414,  
D9/499, 431-432; D7/560-562;  
206/434, 426-427, 429-430, 485, 485.1,  
206/499, 508, 431, 418-422, 588-594;  
229/117.3, 185, 121, 122, 200, 207, 236,  
229/87.01; 220/23.83; 150/100-118;  
294/137, 152; 383/6, 10, 14, 20, 40, 33,  
383/104-105, 117, 108, 120, 93, 121.1,  
383/127; 428/34.3  
CPC ..... B65D 33/00; B65D 33/06; B65D 33/065;  
B65D 33/14; B65D 33/1683; B65D  
33/12; B65D 31/00; B65D 31/04; B65D  
31/10; B65D 31/12; A45C 3/04; A45C  
3/10  
See application file for complete search history.





Muse, John Richard; Final Office Action for U.S. Appl. No. 13/164,464, filed Jun. 20, 2011, dated Sep. 23, 2013, 8 pgs.

Muse, John Richard; Final Office Action for U.S. Appl. No. 13/164,464, filed Jun. 20, 2011; dated Feb. 22, 2013, 6 pgs.

Muse, John Richard; Issue Notification for U.S. Appl. No. 13/164,464, filed Jun. 20, 2011, mailed Sep. 3, 2014, 1 pg.

Muse, John Richard; Non-Final Office Action for U.S. Appl. No. 13/164,464, filed Jun. 20, 2011, dated May 29, 2013, 12 pgs.

Muse, John Richard; Non-Final Office Action for U.S. Appl. No. 13/164,464, filed Jun. 20, 2011; dated Nov. 16, 2012, 17 pgs.

Muse, John Richard; Notice of Allowance for U.S. Appl. No. 13/164,464, filed Jun. 20, 2011, dated Jan. 29, 2014, 11 pgs.

Muse, John Richard; Restriction Requirement for U.S. Appl. No. 13/164,464, filed Jun. 20, 2011, dated Oct. 19, 2012; 6 pgs.

Muse, John Richard; Non-Final Office Action for U.S. Appl. No. 14/447,043, filed Jul. 30, 2014, dated Mar. 31, 2015, 32 pgs.

Muse, John Richard; Notice of Allowance for U.S. Appl. No. 14/447,043, filed Jul. 30, 2014, dated Jul. 23, 2015, 12 pgs.

Muse, John Richard; Corrected Notice of Allowability for U.S. Appl. No. 14/447,058, filed Jul. 30, 2014, dated Jul. 8, 2015, 4 pgs.

Muse, John Richard; Issue Notification for U.S. Appl. No. 14/447,058, filed Jul. 30, 2014, mailed Jul. 22, 2015, 1 pg.

Muse, John Richard; Notice of Allowance for U.S. Appl. No. 14/447,058, filed Jul. 30, 2014, dated Mar. 30, 2015, 34 pgs.

Muse, John Richard; Non-Final Office Action for U.S. Appl. No. 14/748,772, filed Jun. 24, 2015, dated Oct. 2, 2015, 30 pgs.

Muse, John Richard; Applicant Initiated Interview Summary for U.S. Appl. No. 13/164,473, filed Mar. 20, 2011, mailed Dec. 2, 2013, 3 pgs.

Muse, John Richard; Final Office Action for U.S. Appl. No. 13/164,473, filed Jun. 20, 2011, dated Dec. 13, 2013, 28 pgs.

Muse, John Richard; Issue Notification for U.S. Appl. No. 13/164,473, filed Jun. 20, 2011, mailed Jun. 4, 2014, 1 pg.

Muse, John Richard; Notice of Allowance for U.S. Appl. No. 13/164,473, filed Jun. 20, 2011, dated Mar. 13, 2014, 12 pgs.

Muse, John Richard; Supplemental Notice of Allowability for U.S. Appl. No. 13/164,473, filed Jun. 20, 2011, dated May 27, 2014, 6 pgs.

Muse, John; Final Office Action for U.S. Appl. No. 13/164,473, filed Jun. 20, 2011, dated Mar. 13, 2013, 16 pgs.

MUSE; Non-Final Office Action for U.S. Appl. No. 13/164,473, filed Jun. 20, 2011, dated Dec. 3, 2012; 19 pgs.

MUSE; Non-Final Office Action for U.S. Appl. No. 13/164,473, filed Jun. 20, 2011, dated Jun. 25, 2013, 14 pgs.

Muse, John Richard; Final Office Action for U.S. Appl. No. 13/164,481, filed Jun. 20, 2011, dated Apr. 5, 2013, 17 pgs.

Muse, John Richard; Non-Final Office Action for U.S. Appl. No. 13/164,481, filed Jun. 20, 2011, dated Dec. 5, 2012; 18 pgs.

Muse, John Richard; Notice of Allowance for U.S. Appl. No. 13/164,481, filed Jun. 20, 2011, dated Oct. 23, 2013, 11 pgs.

MUSE; Non-Final Office Action for U.S. Appl. No. 13/164,481, filed Jun. 20, 2011, dated Jul. 11, 2013, 11 pgs.

Muse, John Richard; Advisory Action for U.S. Appl. No. 13/551,575, filed Jul. 17, 2012, dated Dec. 4, 2014, 3 pgs.

Muse, John Richard; Applicant-Initiated Interview Summary for U.S. Appl. No. 13/551,575, filed Jul. 17, 2012, dated Dec. 19, 2014, 3 pgs.

Muse, John Richard; Final Office Action for U.S. Appl. No. 13/551,575, filed Jul. 17, 2012, dated Sep. 30, 2014, 22 pgs.

Muse, John Richard; Issue Notification for U.S. Appl. No. 13/551,575, filed Jul. 17, 2012, mailed May 27, 2015, 1 pg.

Muse, John Richard; Non-Final Office Action for U.S. Appl. No. 13/551,575, filed Jul. 17, 2012, dated Dec. 6, 2013, 45 pgs.

Muse, John Richard; Non-Final Office Action for U.S. Appl. No. 13/551,575, filed Jul. 17, 2012, dated May 16, 2014, 12 pgs.

Muse, John Richard; Notice of Allowance for U.S. Appl. No. 13/551,575, filed Jul. 17, 2012, dated Feb. 2, 2015, 12 pgs.

Muse, John Richard; Advisory Action for U.S. Appl. No. 14/701,022, filed Apr. 30, 2015, dated Jan. 21, 2016, 4 pgs.

Muse, John Richard; Applicant Interview Summary for U.S. Appl. No. 14/701,022, filed Apr. 30, 2015, dated Dec. 22, 2015, 3 pgs.

Muse, John Richard; Final Office Action for U.S. Appl. No. 14/701,022, filed Apr. 30, 2015, dated Oct. 22, 2015, 27 pgs.

Muse, John Richard; Issue Notification for U.S. Appl. No. 14/701,022, filed Apr. 30, 2015, mailed May 11, 2016, 1 pg.

Muse, John Richard; Non-Final Office Action for U.S. Appl. No. 14/701,022, filed Apr. 30, 2015, dated May 3, 2015, 12 pgs.

Muse, John Richard; Notice of Allowance for U.S. Appl. No. 14/701,022, filed Apr. 30, 2015, dated Feb. 8, 2016, 12 pgs.

Muse, John Richard; Issue Notification for U.S. Appl. No. 15/139,375, filed Apr. 27, 2016, mailed Jan. 4, 2017; 1 pg.

Muse, John Richard; Notice of Allowance for U.S. Appl. No. 15/139,375, filed Apr. 27, 2016; dated Sep. 28, 2016; 35 pgs.

Muse, John, R.; Applicant Initiated Interview Summary for U.S. Appl. No. 15/139,375, filed Apr. 27, 2016, dated Mar. 6, 2016, 3 pgs.

Muse, John Richard; Issue Notification for U.S. Appl. No. 15/373,103, filed Dec. 8, 2016, mailed Jun. 21, 2017; 1 page.

Muse, John Richard; Non-final Office Action for U.S. Appl. No. 15/373,103, filed Dec. 8, 2016, dated Feb. 7, 2017; 9 pgs.

Muse, John Richard; Notice of Allowance for U.S. Appl. No. 15/373,103, filed Dec. 8, 2016, dated Mar. 16, 2017; 6 pgs.

Muse, John Richard; Notice of Allowance for U.S. Appl. No. 14/854,777, filed Sep. 15, 2015, dated Sep. 19, 2016, 10 pgs.

Muse, John Richard; Advisory Action for U.S. Appl. No. 14/854,777, filed Sep. 15, 2015, dated Jul. 25, 2016, 3 pgs.

Muse, John Richard; Applicant Initiated Interview Summary for U.S. Patent Application No. 14/854,777, filed Sep. 15, 2015, dated Jun. 16, 2016, 3 pgs.

Muse, John Richard; Applicant-Initiated Interview Summary for U.S. Appl. No. 14/854,777, filed Sep. 15, 2015, dated Aug. 26, 2016; 3 pgs.

Muse, John Richard; Non-Final Office Action for U.S. Appl. No. 14/854,777, filed Sep. 15, 2015, dated Dec. 22, 2015, 38 pgs.

Muse, John Richard; Final Office Action for U.S. Appl. No. 14/854,777, filed Sep. 15, 2015, dated May 24, 2016, 12 pgs.

Muse, John Richard; Issue Notification for U.S. Appl. No. 14/854,777, filed Sep. 15, 2015, mailed Nov. 22, 2016; 1 pg.

MUSE; Non-Final Office Action U.S. Appl. No. 15/615,895, filed Jun. 7, 2017, dated Sep. 14, 2017; 38 pgs.

Muse, John Richard; Notice of Allowance for U.S. Appl. No. 15/615,895, filed Jun. 7, 2017, dated Dec. 8, 2017, 13 pgs.

Muse, John Richard; Issue Notification for U.S. Appl. No. 15/615,895, filed Jun. 7, 2017, mailed Jan. 31, 2018, 1 P9.

Muse, John Richard; Non-Final Office Action for U.S. Appl. No. 13/551,583, filed Jul. 17, 2012, dated Jul. 15, 2014, 38 pgs.

Muse, John Richard; Final Office Action for U.S. Appl. No. 13/551,583, filed Jul. 17, 2012, dated Dec. 31, 2014, 16 pgs.

Muse, John Richard; Non-Final Office Action for U.S. Appl. No. 13/551,583, filed Jul. 17, 2012, dated Apr. 1, 2015, 12 pgs.

Muse, John Richard; Notice of Allowance for U.S. Appl. No. 13/551,583, filed Jul. 17, 2012, dated Sep. 28, 2015, 13 pgs.

Muse, John Richard; Supplemental Notice of Allowability for U.S. Appl. No. 13/551,583, filed Jul. 17, 2012, dated Oct. 15, 2015, 5 pgs.

KNOWLEDGEBOARD.CO; Article entitled: "Leaf Bag Holder", Apr. 21, 2019, 23 pgs.

DONTHUNTMENOW.CLUB; Article entitled: "Paper Leaf Bag", Dec. 1, 2018, 23 pgs.

ALIBABA.COM; Article entitled: "Heavy Duty 32 Gallon Reusable Collapsible Yard Waste Container", publicly available prior to Aug. 19, 2019, 4 pgs.

The Home Depot; Article entitled: "Leaf Easy Plastic Leaf and Lawn Chute", publicly available prior to Aug. 19, 2019, 3 pgs.

Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 16/703,272, filed Dec. 4, 2019, dated Sep. 17, 2021, 49 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Design U.S. Appl. No. 29/715,749, filed Dec. 4, 2019, dated Jan. 21, 2021, 36 pgs.

Chen, Shifeng; Corrected Notice of Allowance for Design U.S. Appl. No. 29/715,749, filed Dec. 4, 2019, dated May 8, 2021, 6 pgs.

Chen, Shifeng; Corrected Notice of Allowance for Design U.S. Appl. No. 29/715,749, filed Dec. 4, 2019, dated Jul. 26, 2021, 6 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Design U.S. Appl. No. 29/175,742, filed Dec. 4, 2019, dated May 29, 2021, 42 pgs.

Chen, Shifeng; Corrected Notice of Allowance for U.S. Appl. No. 29/715,742, filed Dec. 4, 2019, dated May 31, 2021, 6 pgs.

Chen, Shifeng; Corrected Notice of Allowance for Design U.S.  
Appl. No. 29/715,742, filed Dec. 4, 2019, dated Oct. 4, 2021, 6 pgs.

\* cited by examiner

*Primary Examiner* — Abraham Bahta  
(74) *Attorney, Agent, or Firm* — Taylor English Duma  
LLP

(57) **CLAIM**

We claim the ornamental design for a lawn refuse bag, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of a lawn refuse bag in an assembled configuration and an erect orientation.

FIG. 2 is a left-side elevation view thereof.

FIG. 3 is a right-side elevation view thereof.

FIG. 4 is a front elevation view thereof.

FIG. 5 is a rear elevation view thereof.

FIG. 6 is a top plan view thereof.

FIG. 7 is a bottom plan view thereof.

FIG. 8 is a top plan view of the lawn refuse bag of FIG. 1 in a blank configuration; and,

FIG. 9 is a front elevation view showing the lawn refuse bag of FIG. 1 in a collapsed orientation.

The features shown in broken lines form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**

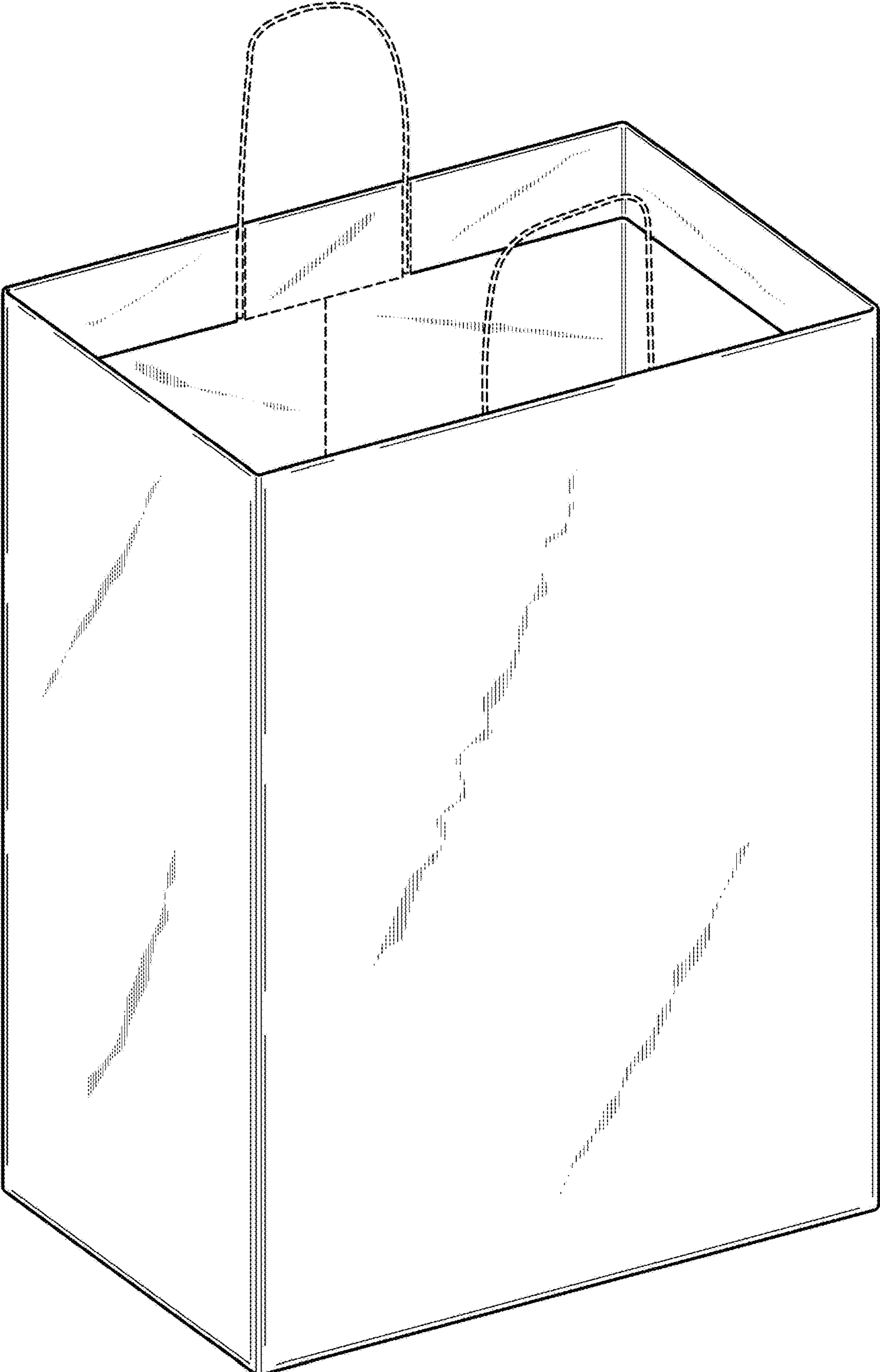
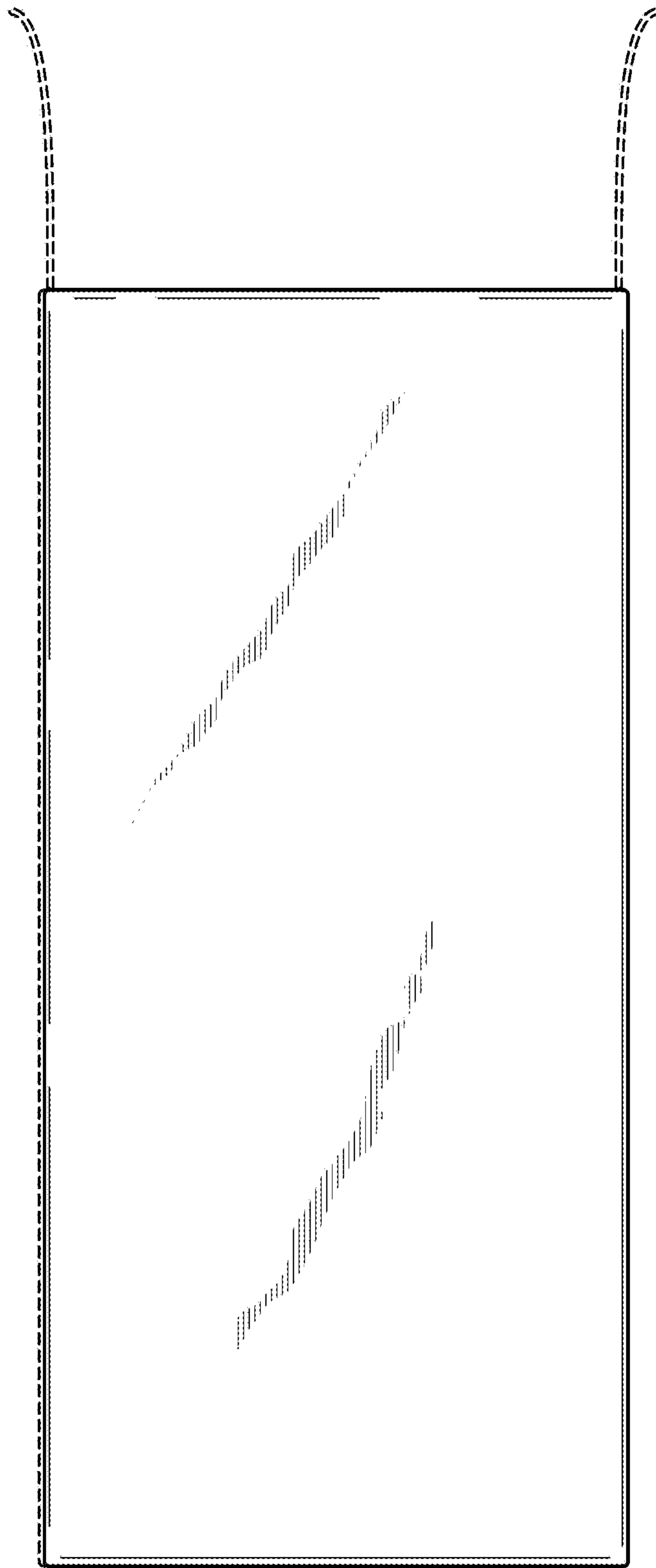
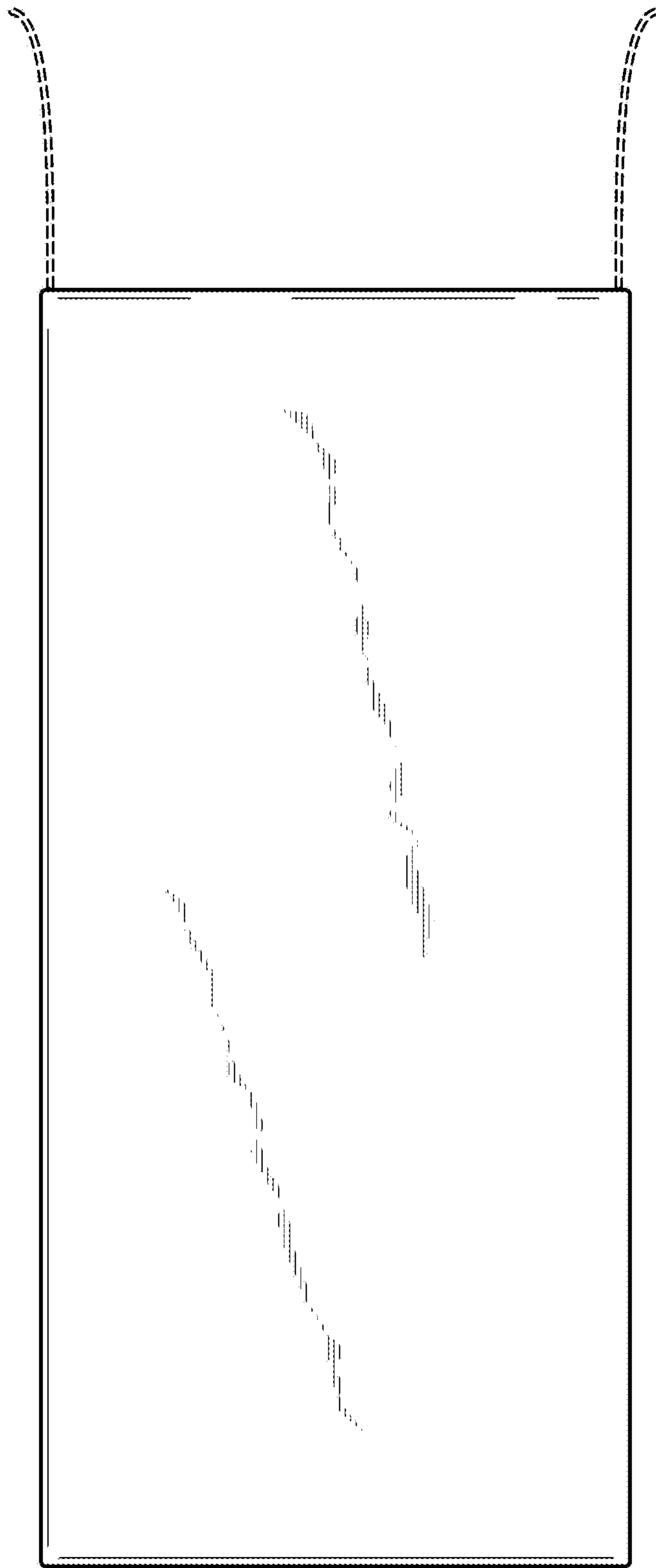


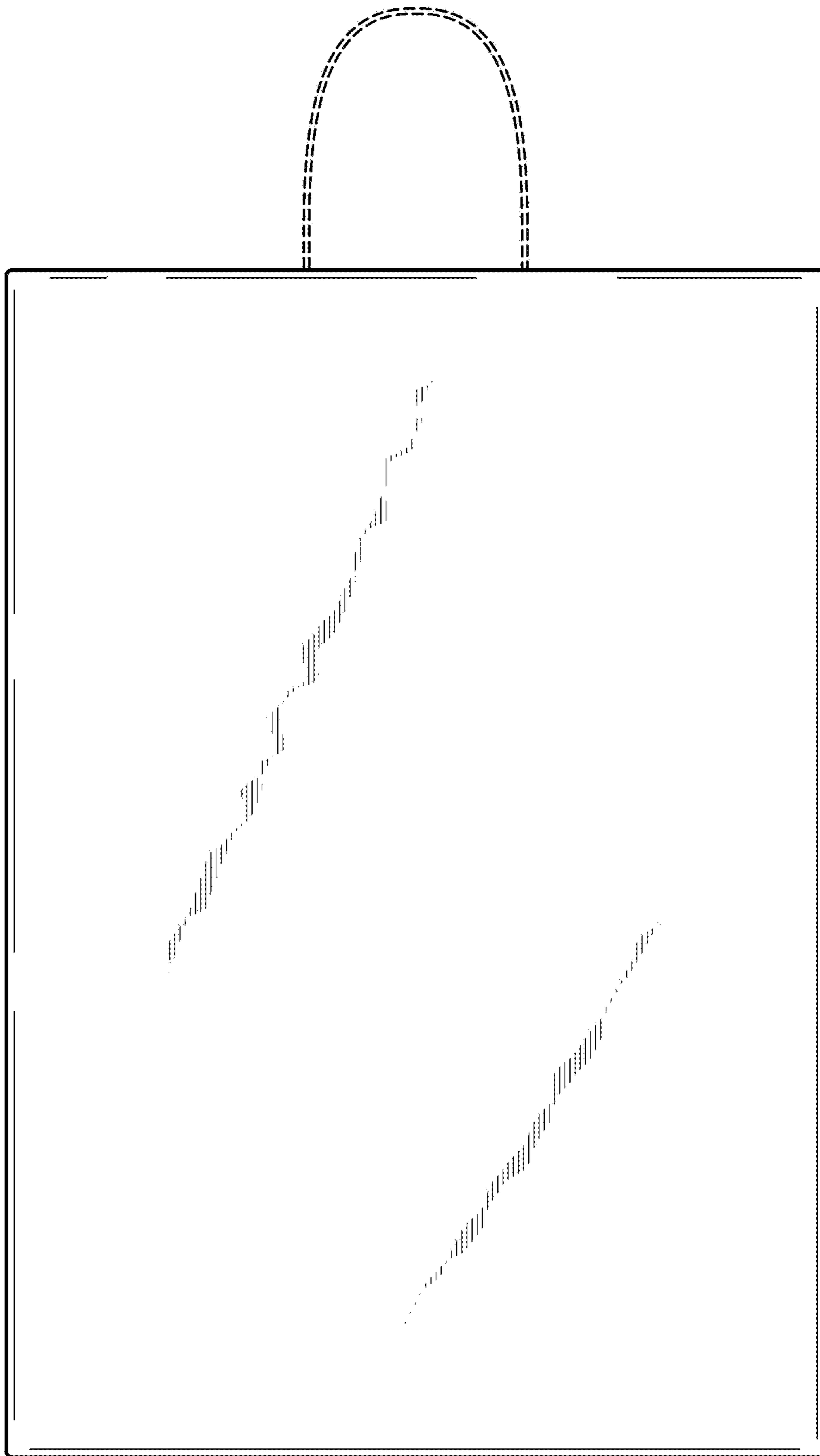
FIG. 1



**FIG. 2**

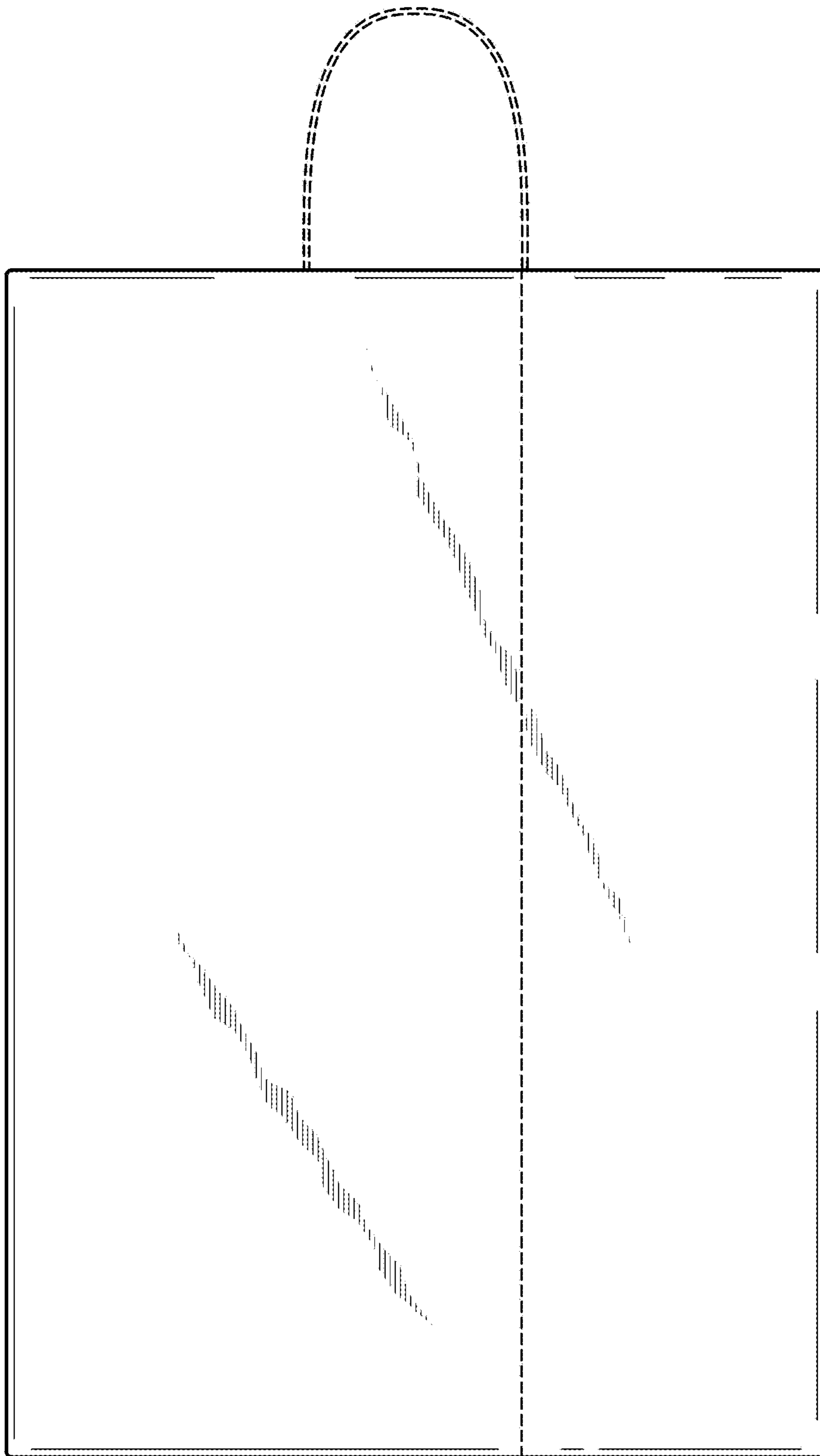


**FIG. 3**

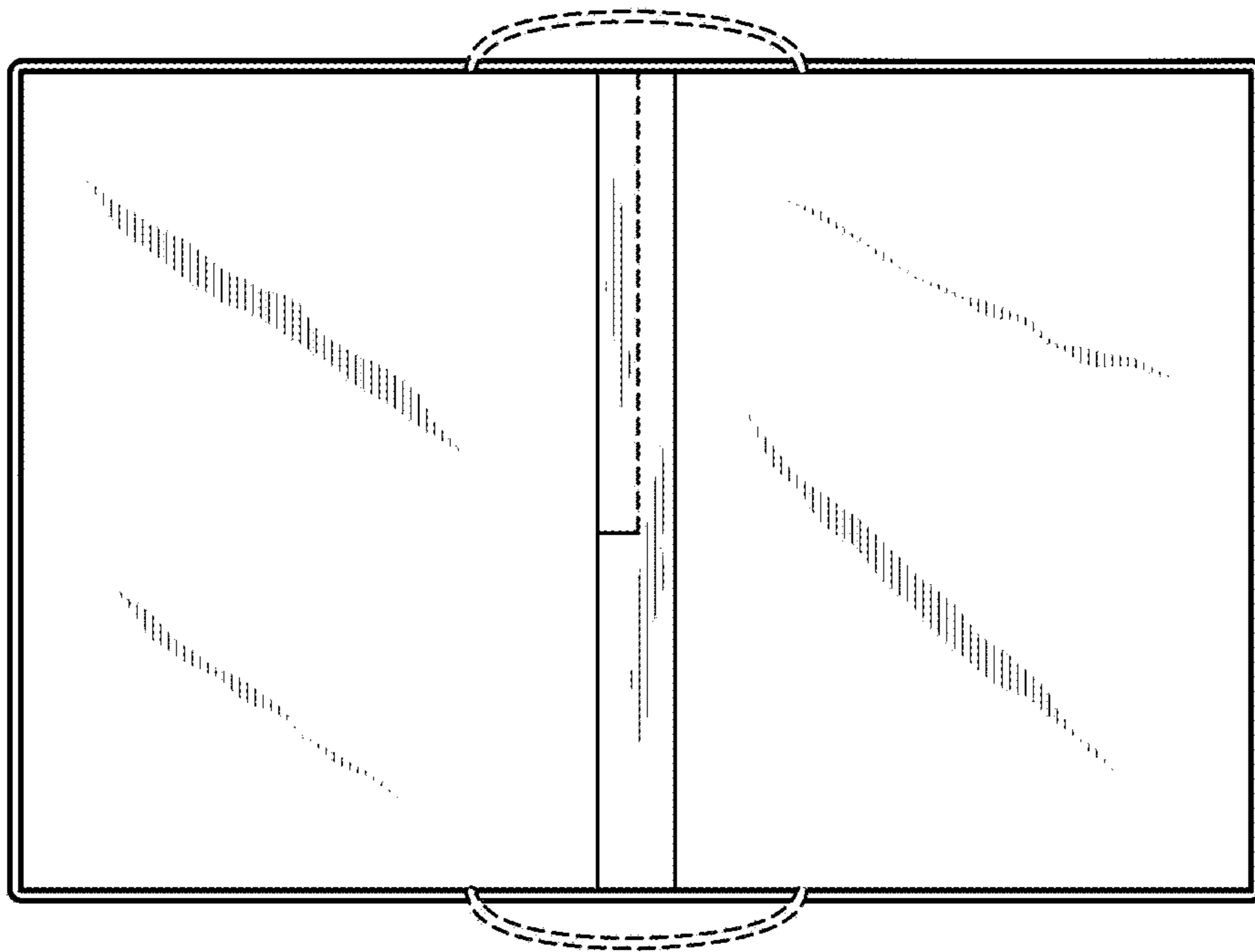


**FIG. 4**

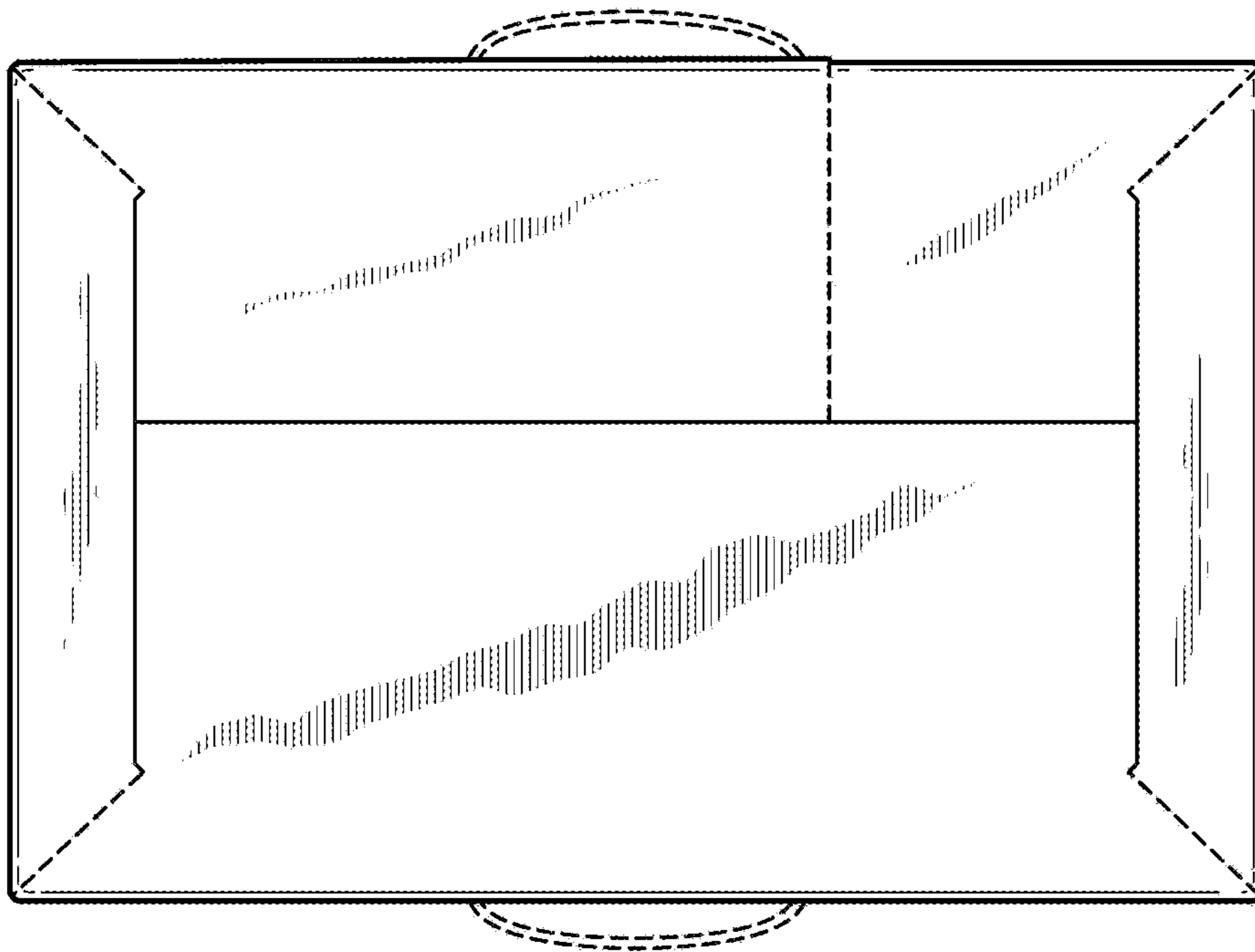




**FIG. 5**



**FIG. 6**



**FIG. 7**

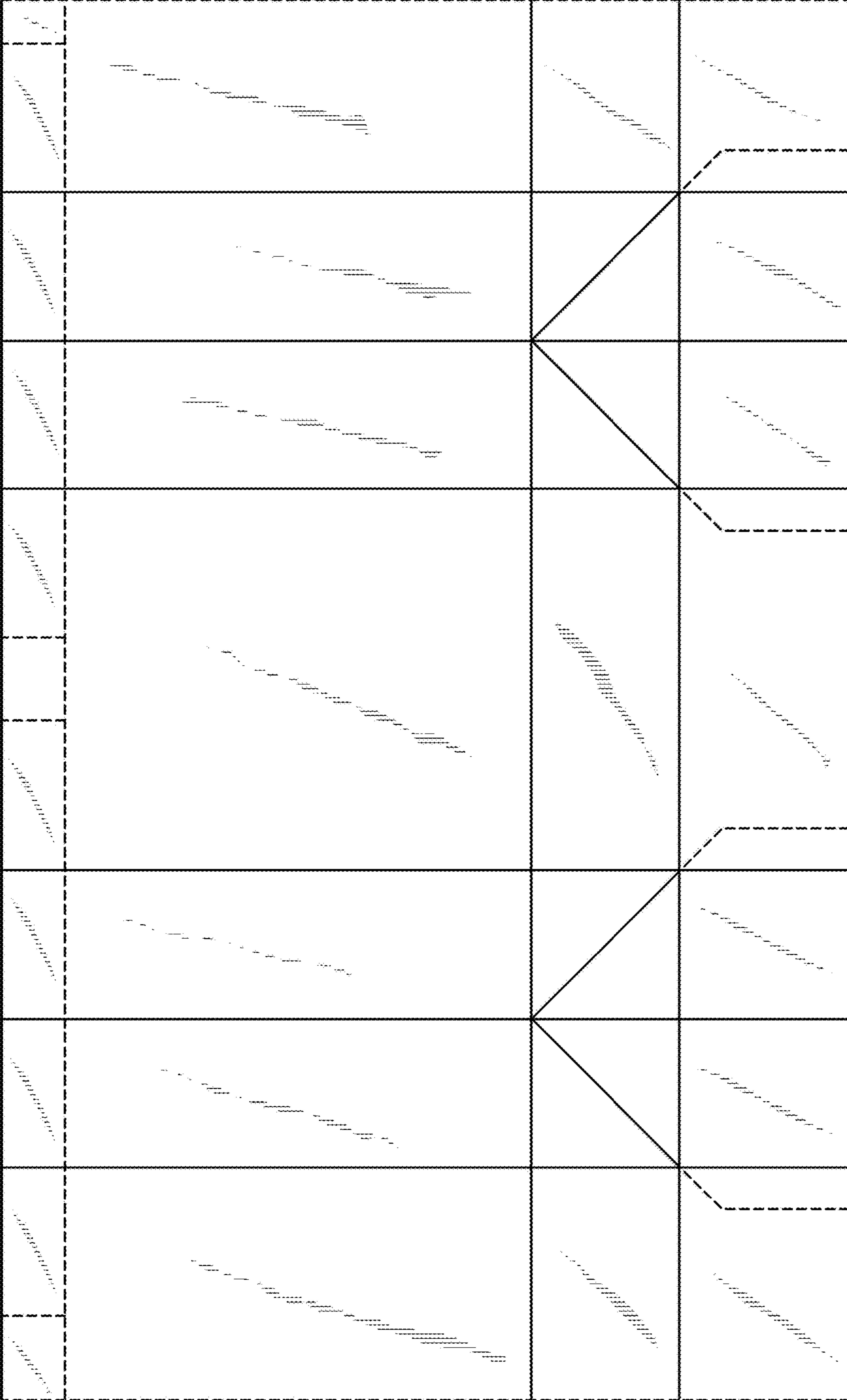


FIG. 8

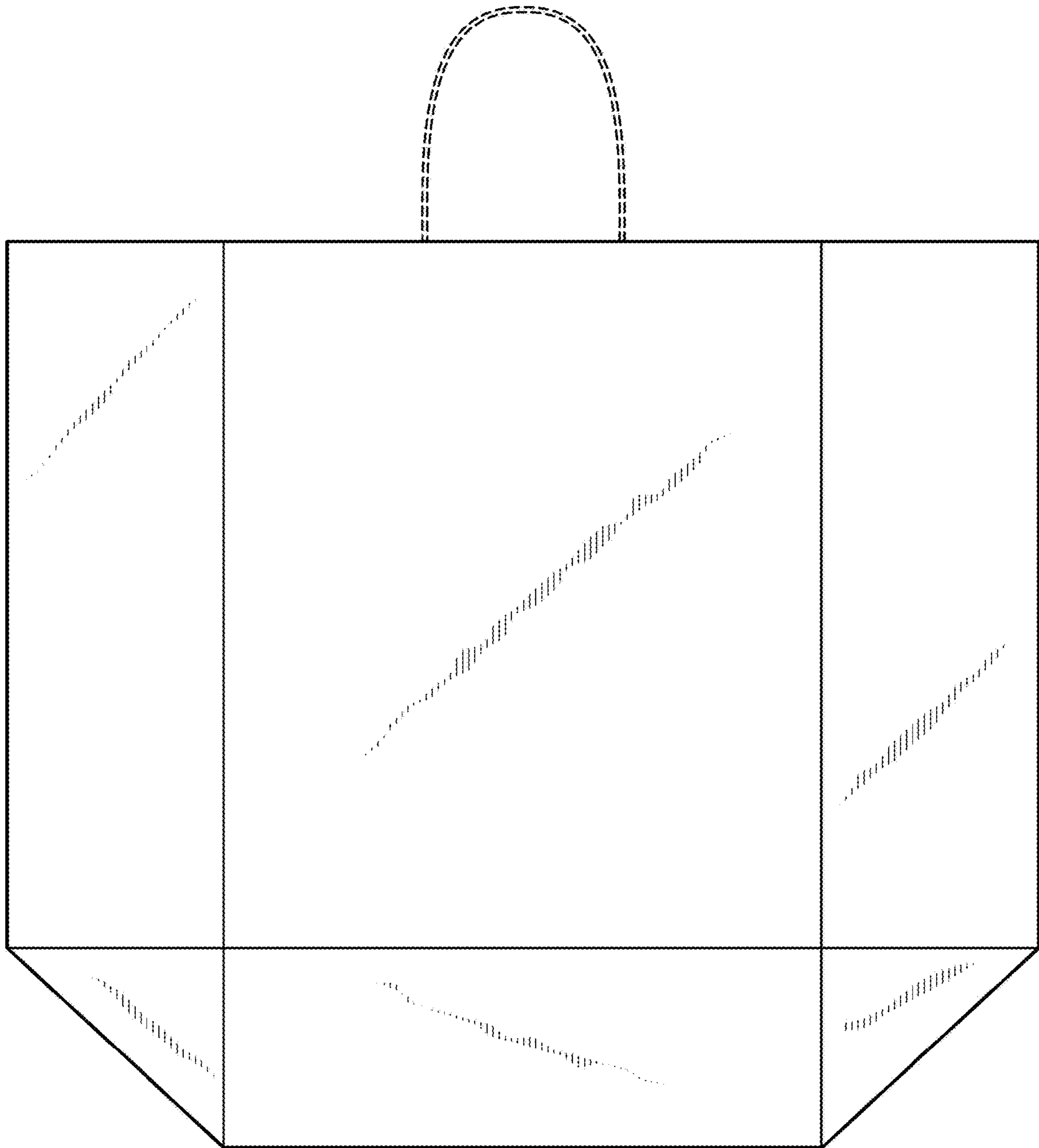


FIG. 9