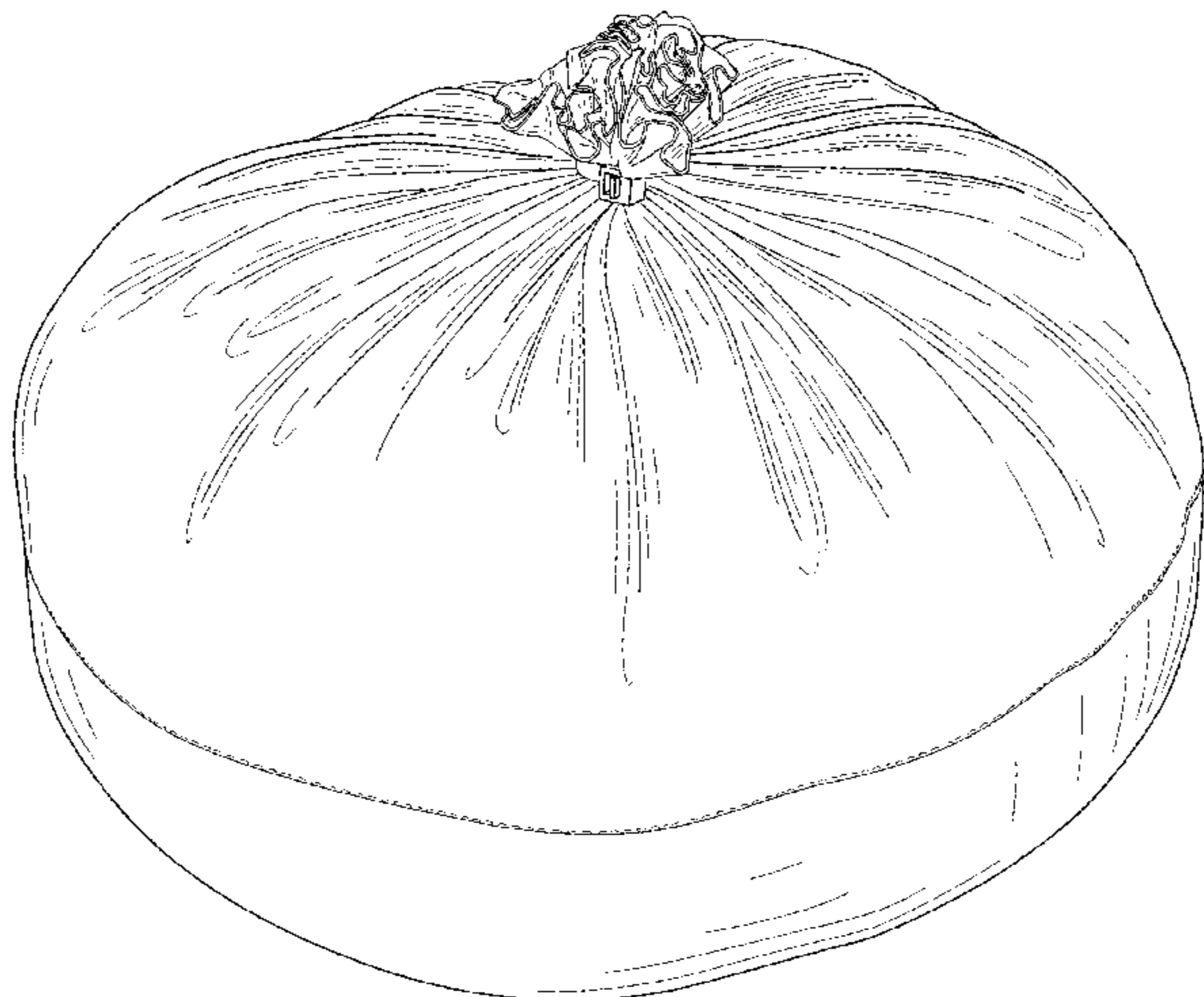




US00D958928S

(12) **United States Design Patent** (10) **Patent No.:** **US D958,928 S**
Patterson (45) **Date of Patent:** **** Jul. 26, 2022**

- (54) **WATER PURIFICATION MEDIA DEVICE** 2,365,221 A 12/1944 Shafor
 2,367,260 A 1/1945 Beddoes
 2,525,497 A 10/1950 Monfried
 2,630,227 A 3/1953 Rodwell
 2,633,990 A 4/1953 Simpson
 2,717,614 A 9/1955 Palivos
 2,753,302 A 7/1956 Cioffi
 3,094,043 A 6/1963 Powers et al.
 3,094,807 A * 6/1963 Dorman A63H 27/10
 446/222
- (71) Applicant: **Unger Marketing International, LLC**,
 Bridgeport, CT (US)
- (72) Inventor: **Joseph K. Patterson**, Monroe, CT (US)
- (73) Assignee: **UNGER MARKETING INTERNATIONAL, LLC**, Bridgeport,
 CT (US)
- (*) Notice: This patent is subject to a terminal disclaimer.
- (**) Term: **15 Years**
- (21) Appl. No.: **29/668,708**
- (22) Filed: **Nov. 1, 2018**
- (51) **LOC (13) Cl.** **23-01**
- (52) **U.S. Cl.**
 USPC **D23/207**
- (58) **Field of Classification Search**
 USPC D23/205, 206, 207, 209, 233, 235, 365,
 D23/366; D7/400, 667
 CPC B01D 2201/29; B01D 2201/30; B01D
 2201/301; B01D 2201/302; B01D
 2201/306; B01D 2201/309; B01D 35/30
 See application file for complete search history.
- (56) **References Cited**
 U.S. PATENT DOCUMENTS
- 405,518 A * 6/1889 Wilson B65D 33/1675
 24/30.5 R
- 429,384 A 6/1890 Manwaring
 661,339 A 11/1900 Grever
 1,211,369 A 1/1917 Miller
 1,527,046 A 2/1925 Ingram
 1,656,896 A 1/1928 Astrom
 2,063,086 A 12/1936 Fitz Gerald
 2,073,991 A 3/1937 Koser
 2,087,157 A 7/1937 Lind
 2,167,225 A 7/1939 Van Eweyk
 2,278,488 A 4/1942 Ralston
 2,295,708 A 9/1942 Raymond
- D198,153 S 5/1964 Baker
 3,209,915 A 10/1965 Gutkowski
 3,266,628 A 8/1966 Price
 3,283,903 A 11/1966 Muller
 3,319,794 A 5/1967 Gross
 3,327,859 A 6/1967 Pall
 3,342,340 A 9/1967 Shindell
 3,371,792 A 3/1968 Weyand et al.
 3,402,126 A 9/1968 Cioffi
 3,442,390 A 5/1969 Petrucci et al.
 3,497,069 A 2/1970 Lindenthal et al.
 3,517,816 A 6/1970 Hoppen
 3,561,602 A 2/1971 Molitor
 3,642,213 A 2/1972 Parkison et al.
 3,746,171 A 7/1973 Thomsen
 3,807,298 A 4/1974 Luke et al.
 3,960,092 A 6/1976 Newman, Jr.
 4,005,010 A 1/1977 Lunt
 4,048,030 A 9/1977 Miller
 4,048,064 A 9/1977 Clark, III
 4,049,548 A 9/1977 Dickerson
 4,102,473 A 7/1978 Draxler
 4,178,249 A 12/1979 Councill
 4,272,263 A 6/1981 Hancock
 4,368,123 A 1/1983 Stanley
 4,418,924 A 12/1983 Mack
 D281,755 S * 12/1985 Bradley D7/605
 4,654,140 A 3/1987 Chen
 4,659,460 A 4/1987 Muller et al.
 4,728,422 A 3/1988 Bailey
 4,793,922 A 12/1988 Morton
 4,795,173 A 1/1989 Osborne
 4,877,526 A 10/1989 Johnson et al.
 4,882,050 A 11/1989 Kopf
 4,885,089 A 12/1989 Hankammer
 4,932,915 A 6/1990 Boris et al.
 4,989,636 A 2/1991 Hunter et al.
 5,006,238 A 4/1991 Tominaga
 5,040,903 A * 8/1991 Schramer B65D 33/18
 206/813
- D320,273 S 9/1991 Heiden
 5,064,534 A 11/1991 Busch
 5,087,357 A 2/1992 Villa



DE	4136852	A1	5/1993
DE	4325114	C1	11/1994
DE	M97016860001	A1	8/1997
DE	69411911	T2	2/1999
DE	20022322	U1	7/2001
DE	10305632	A1	11/2003
DE	202006002737	U1	4/2006
EM	0003898380031		8/2005
EM	0003898380032		10/2005
EP	1221429	A1	11/1999
EP	1626936	A1	2/2006
EP	0676010	B1	7/2010
EP	2969106	A1	1/2016
EP	3056276	A2	8/2016
EP	3070058	A1	9/2016
EP	3214046	A1	9/2017
EP	3372558	A1	9/2018
FR	2636940	A1	3/1990
GB	525643	A	9/1940
GB	1296051	A1	3/1969
GB	1404267	A	8/1975
GB	1441269	A	6/1976
GB	1543590	A	4/1979
GB	2206292	A	1/1989
GB	2222536	A	3/1990
JP	H07163820	A	6/1995
JP	H1190427	A1	4/1999
JP	2005138064	A	6/2005
NL	8204637	A1	6/1984
WO	2003064290	A1	8/2003
WO	WO2003064290	A1	8/2003
WO	2004110938	A2	12/2004
WO	2005115924	A2	12/2005
WO	2010010574	A1	1/2010
WO	2010081075	A	1/2010
WO	2013103765	A1	7/2013
WO	2015157680	A1	10/2015
WO	2016068746	A1	5/2016
WO	2018067437	A1	4/2018

OTHER PUBLICATIONS

Ask Mr Science, How do rainbows work, Oct. 2013, users.hubwest.com, blogpost, retrieved Feb. 6, 2020 from <URL:http://users.hubwest.com/hubert/mrscience/science17.html> (Year: 2013).*

Penquin Filter Pump Industries, “In-Tank & Out-Tank Filtration Systems”, <https://filterpump.com>, Jul. 2010 (Jul. 2010)—refer to BF Bag Filtration Systems.

“Componenti Per Addolcitori/Water Softeners Components,” ITA NIG-CAT-801, Dated Apr. 2009, 6 Pages.

Application for Invalidation dated Sep. 28, 2016 in European Community Registration EU 002555425-0002.

Search Report dated May 23, 2018.

Walt Disney’s Donald Duck No. 378 (Front page, p. 1; published 1987).

Walt Disney’s Donald Duck No. 379 (Front Page, p. 1 and p. 73; published 1987).

Extended European Search Report; International Application No. 19181177.7; International Filing Date: Jun. 19, 2019; dated Dec. 9, 2019; 9 pages.

Extended European Search Report; International Application No. 19205920.2, International Filing Date: Oct. 29, 2019; dated Dec. 9, 2019; 6 pages.

Japanese Office Action dated Jan. 24, 2020; 2 pgs.

Susan Selke: “Packaging: Polymers in Flexible Packaging”, Encyclopedia of Materials: Science and Technology (Second Edition), Dec. 31, 2001 (Dec. 31, 2001), pp. 6652-6656, XP055742846, Retrieved from the Internet: URL:<https://www.sciencedirect.com/sdfe/pdf/download/eid/3-s2.0-B0080431526011761/first-page-pdf> [retrieved on Oct. 22, 2020].

Communication pursuant to Article 94(3) EPC; International Application No. 19181177.7-1101; International Filing Date: Jun. 19, 2019; dated Apr. 19, 2021; 5 pages.

Communication pursuant to Article 94(3) EPC; International Application No. 19205920.2-1101; International Filing Date: Oct. 29, 2019; dated Apr. 21, 2021; 4 pages.

“Annulus” Merriam-Webster.com, 2021 <https://www.merriam-webster.com/dictionary/annulus> (retrieved Jul. 21, 2021).

EP Application No. 19210394.3; Office Action; dated May 26, 2021; 7 pages.

U.S. Non-Final Office Action; U.S. Appl. No. 17/065,018, filed Oct. 7, 2020; dated Nov. 19, 2021; 25 pages.

* cited by examiner

Primary Examiner — Calvin E Vansant
(74) Attorney, Agent, or Firm — Cantor Colburn LLP

(57) CLAIM

I claim, the ornamental design for a water purification media device, as shown and described.

DESCRIPTION

FIG. 1 is a front top perspective view of a first embodiment of the design;

FIG. 2 is a front view of the embodiment of FIG. 1;

FIG. 3 is a rear view of the embodiment of FIG. 1;

FIG. 4 is a first side view of the embodiment of FIG. 1;

FIG. 5 is a second side view of the embodiment of FIG. 1;

FIG. 6 is a top view of the embodiment of FIG. 1;

FIG. 7 is a bottom view of the embodiment of FIG. 1;

FIG. 8 is a front top perspective view of a second embodiment of the design;

FIG. 9 is a front view of the embodiment of FIG. 8;

FIG. 10 is a rear view of the embodiment of FIG. 8;

FIG. 11 is a first side view of the embodiment of FIG. 8;

FIG. 12 is a second side view of the embodiment of FIG. 8;

FIG. 13 is a top view of the embodiment of FIG. 8;

FIG. 14 is a bottom view of the embodiment of FIG. 8;

FIG. 15 is a front top perspective view of a third embodiment of the design;

FIG. 16 is a front view of the embodiment of FIG. 15;

FIG. 17 is a rear view of the embodiment of FIG. 15;

FIG. 18 is a first side view of the embodiment of FIG. 15;

FIG. 19 is a second side view of the embodiment of FIG. 15;

FIG. 20 is a top view of the embodiment of FIG. 15;

FIG. 21 is a bottom view of the embodiment of FIG. 15;

FIG. 22 is a front top perspective view of a fourth embodiment of the design;

FIG. 23 is a front view of the embodiment of FIG. 22;

FIG. 24 is a rear view of the embodiment of FIG. 22;

FIG. 25 is a first side view of the embodiment of FIG. 22;

FIG. 26 is a second side view of the embodiment of FIG. 22;

FIG. 27 is a top view of the embodiment of FIG. 22; and,

FIG. 28 is a bottom view of the embodiment of FIG. 22.

The broken lines shown in FIG. 8-FIG. 28 depict portions of the water purification media device that form no part of the claimed design. The dash-dot lines represent boundary lines between claimed and unclaimed subject matter and form no part of the claim.

The dash dot lines represent boundary lines between claimed and unclaimed subject matter.

References to “side”, “top”, “front”, “rear” and “bottom” in the figure descriptions are not meant to require certain in-use orientation; a water purification media device according to the claimed design may be used in any orientation.



FIG. 1



FIG. 2

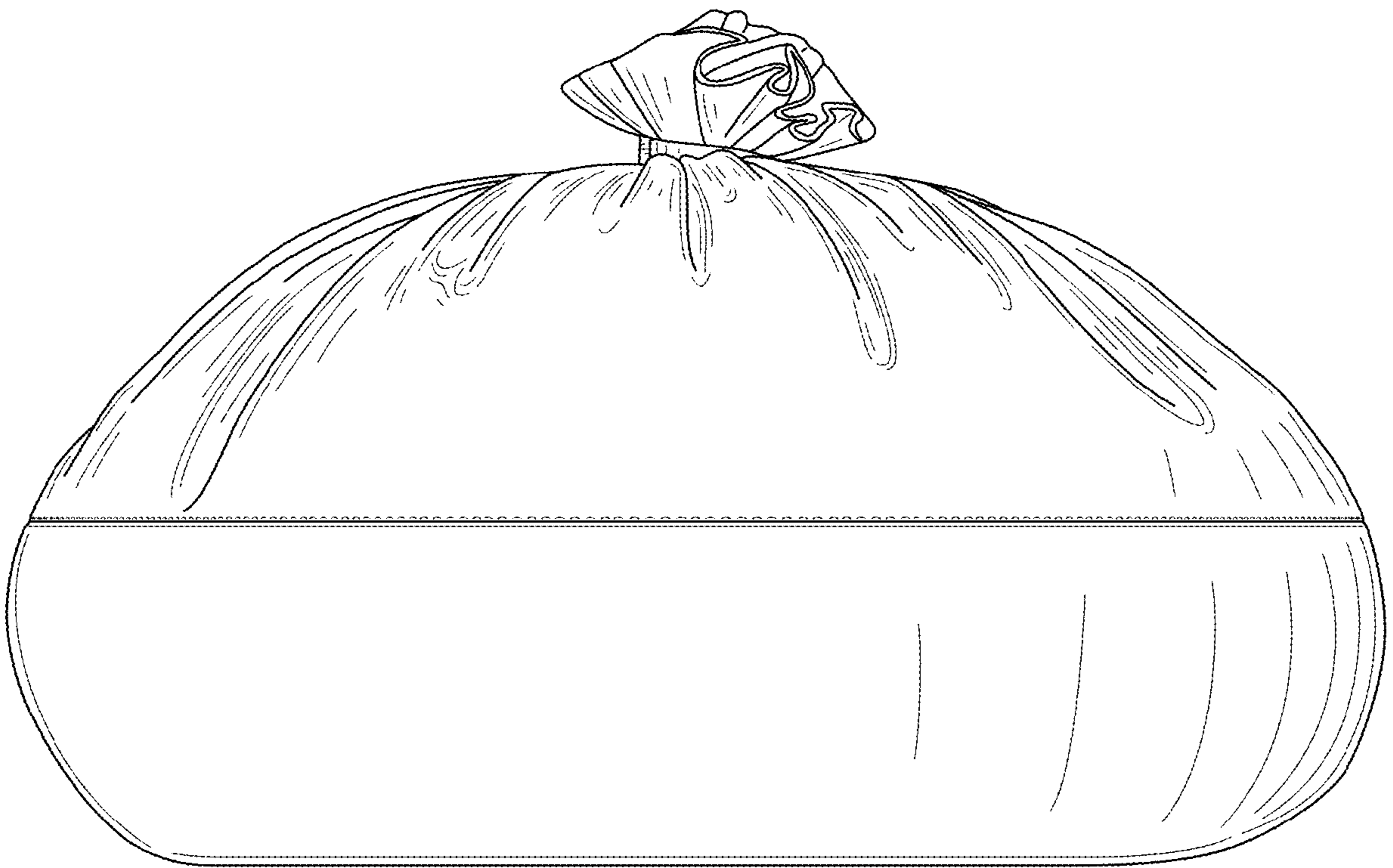


FIG. 3

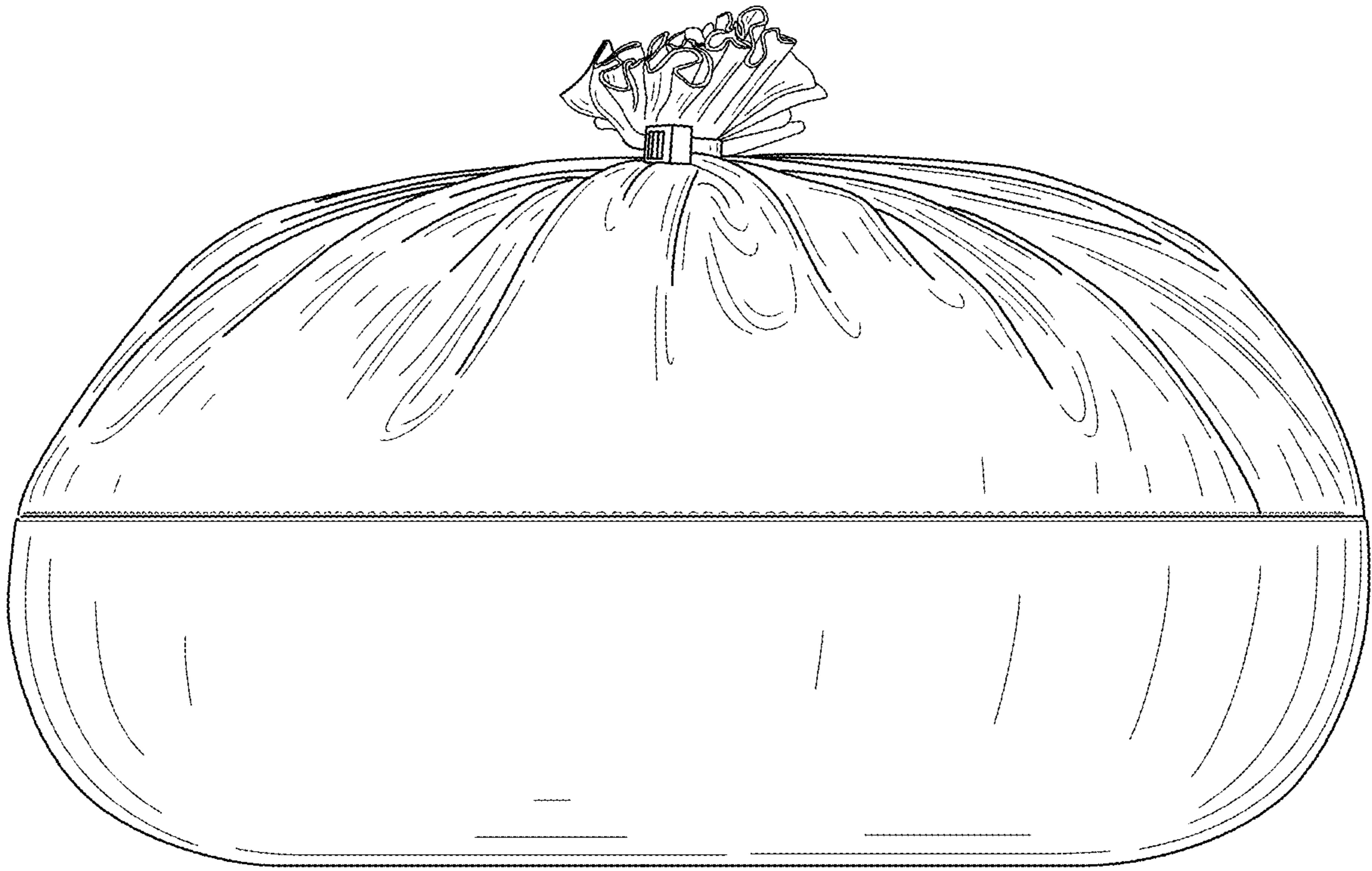


FIG. 4

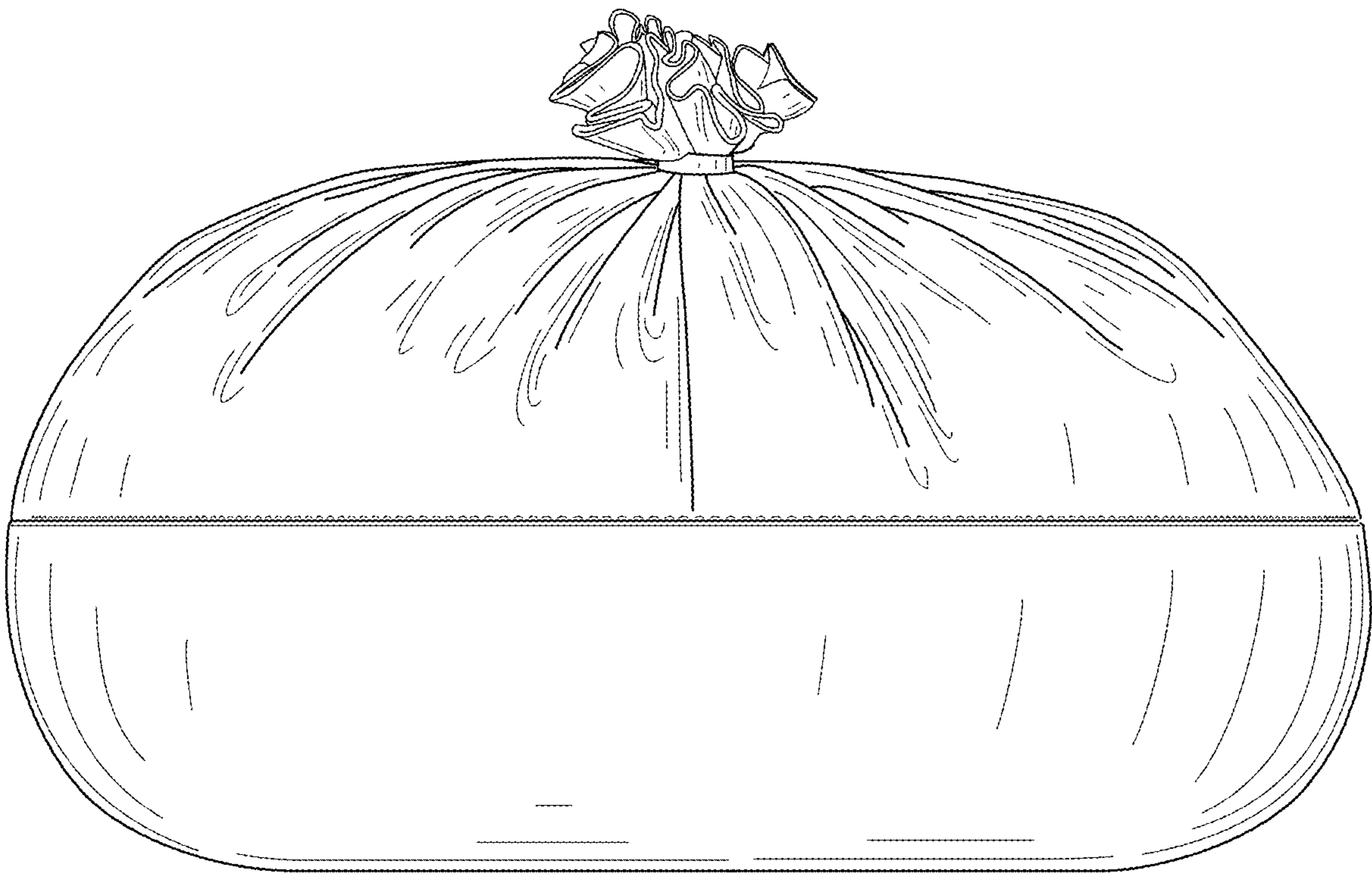


FIG. 5

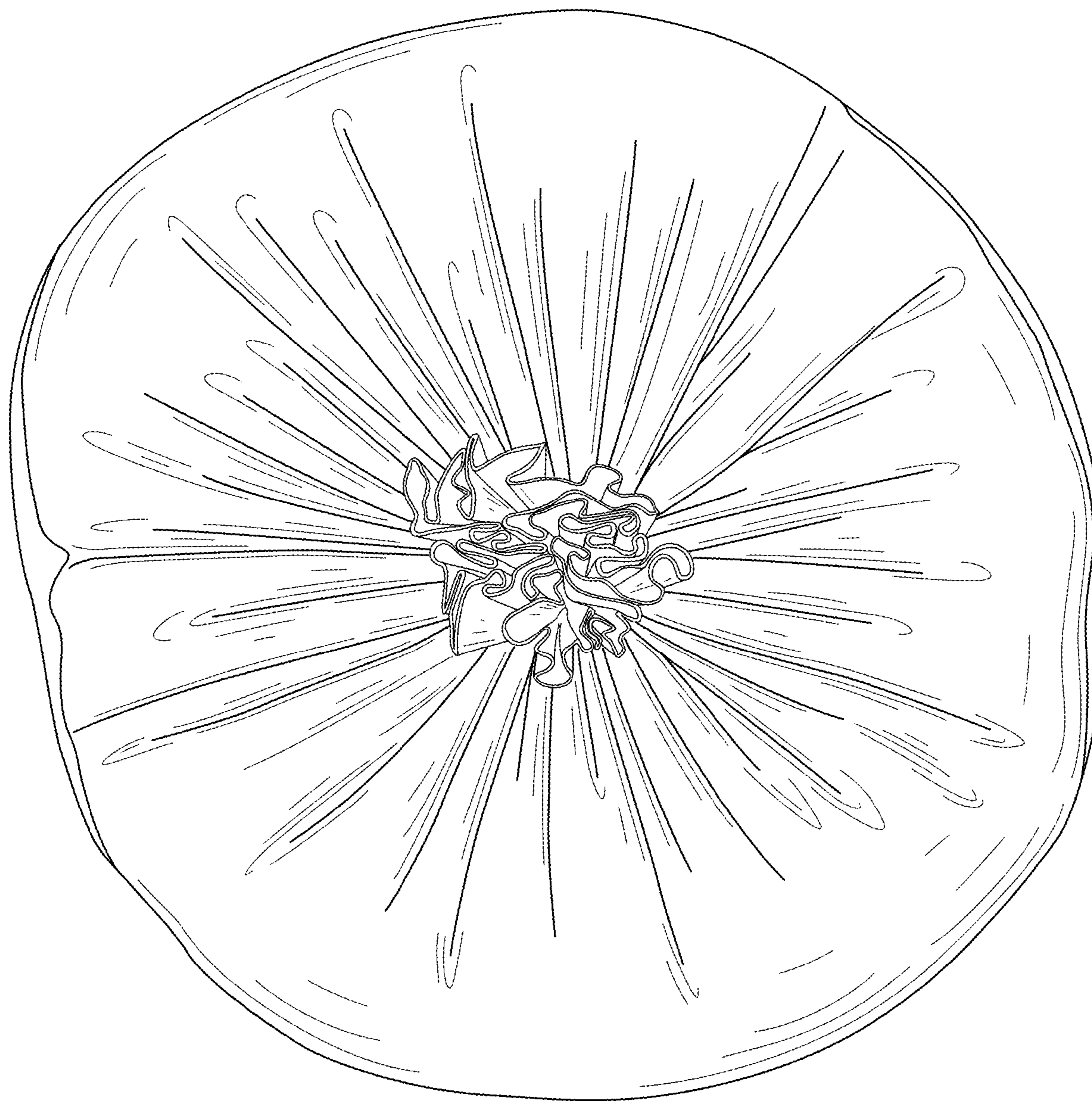


FIG. 6

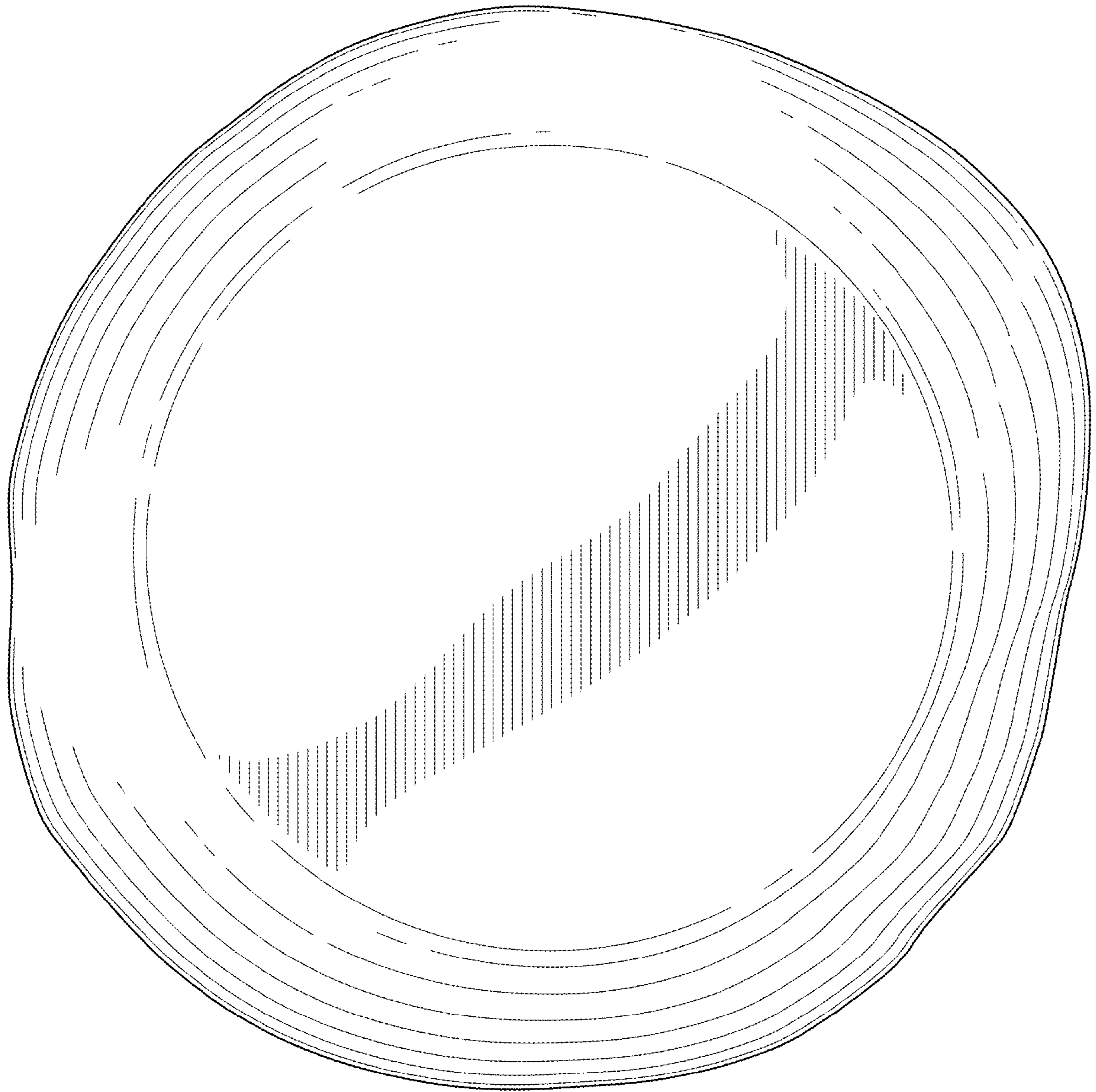


FIG. 7



FIG. 8



FIG. 9



FIG. 10

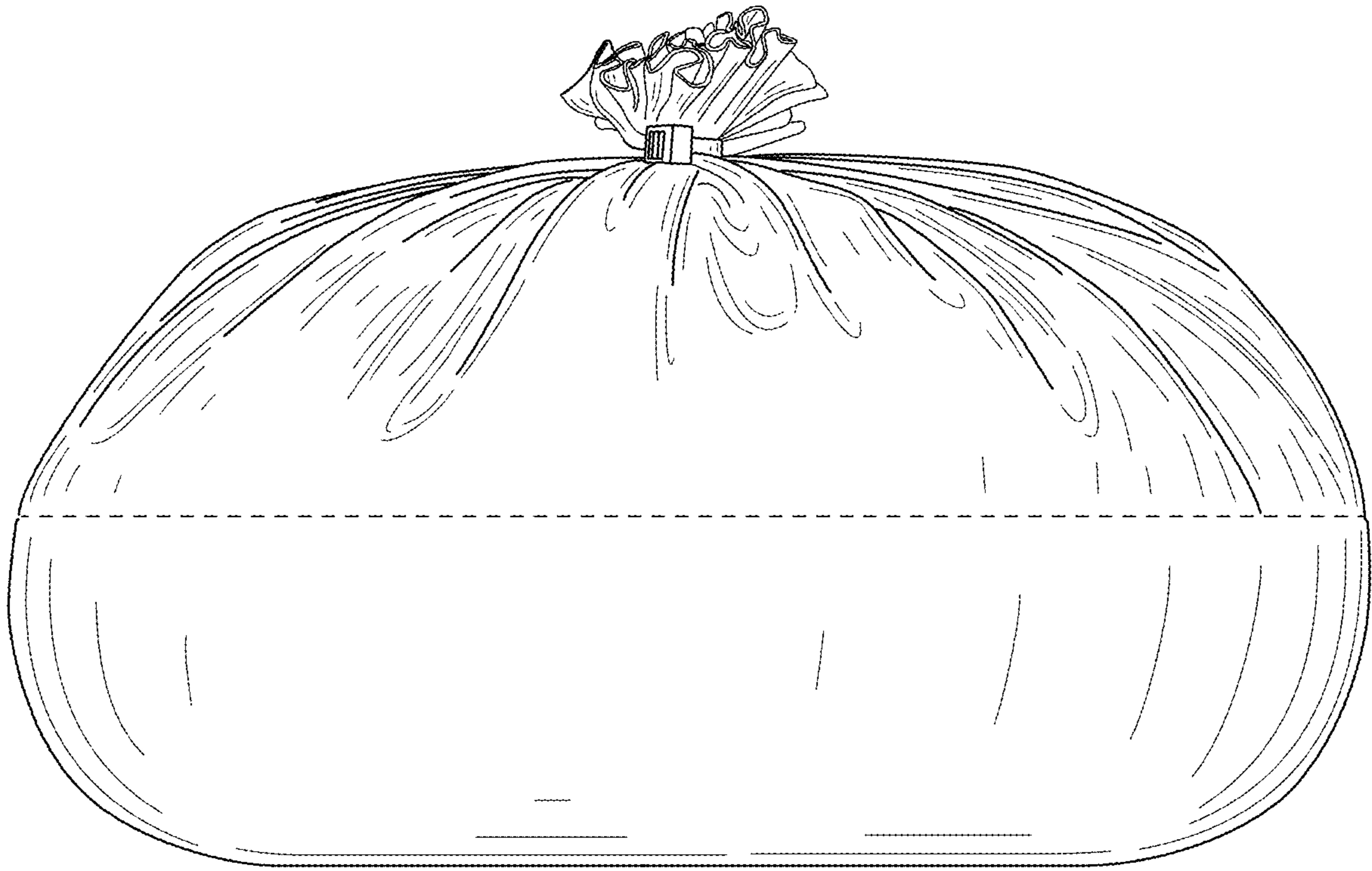


FIG. 11

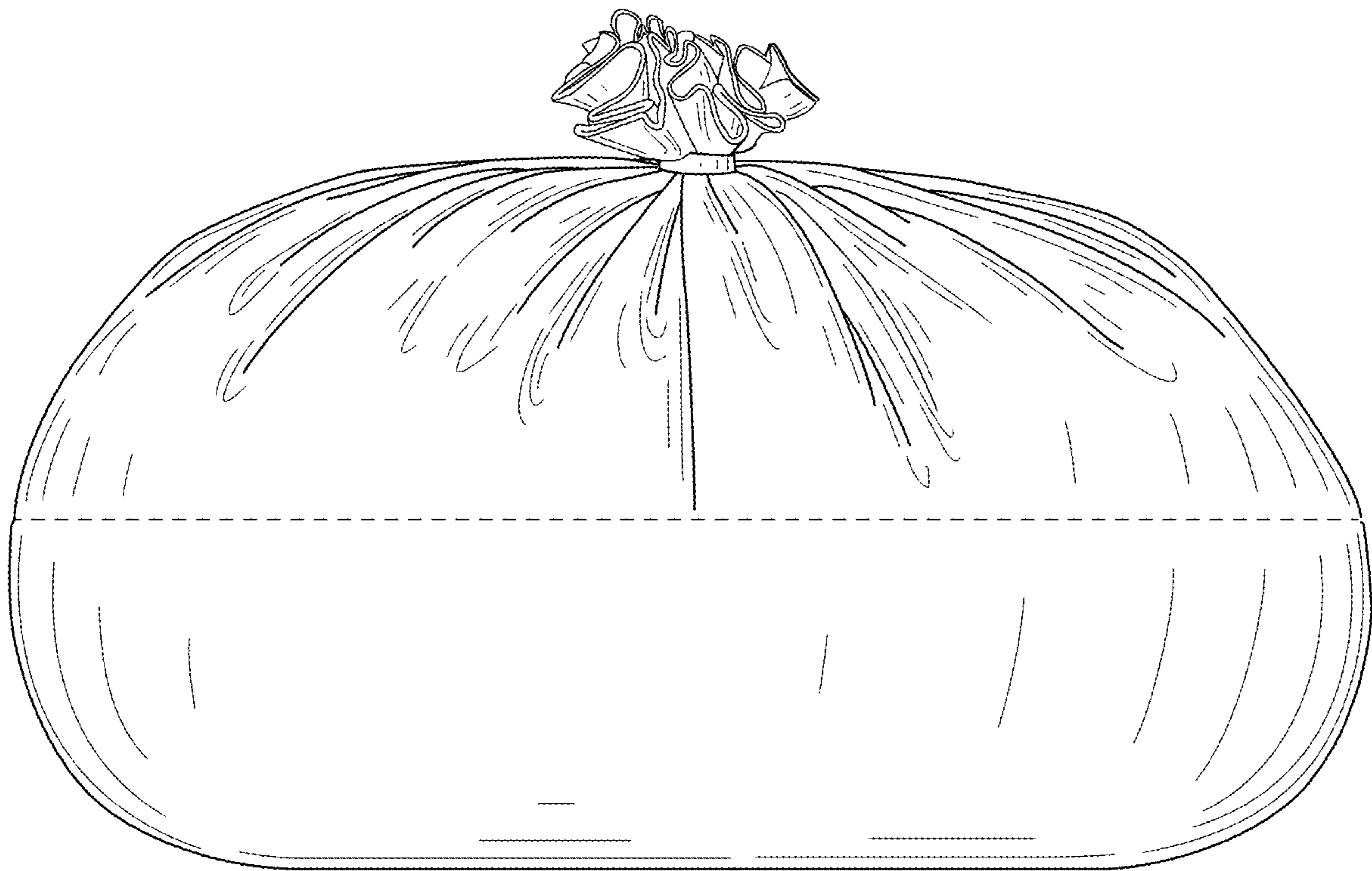


FIG. 12

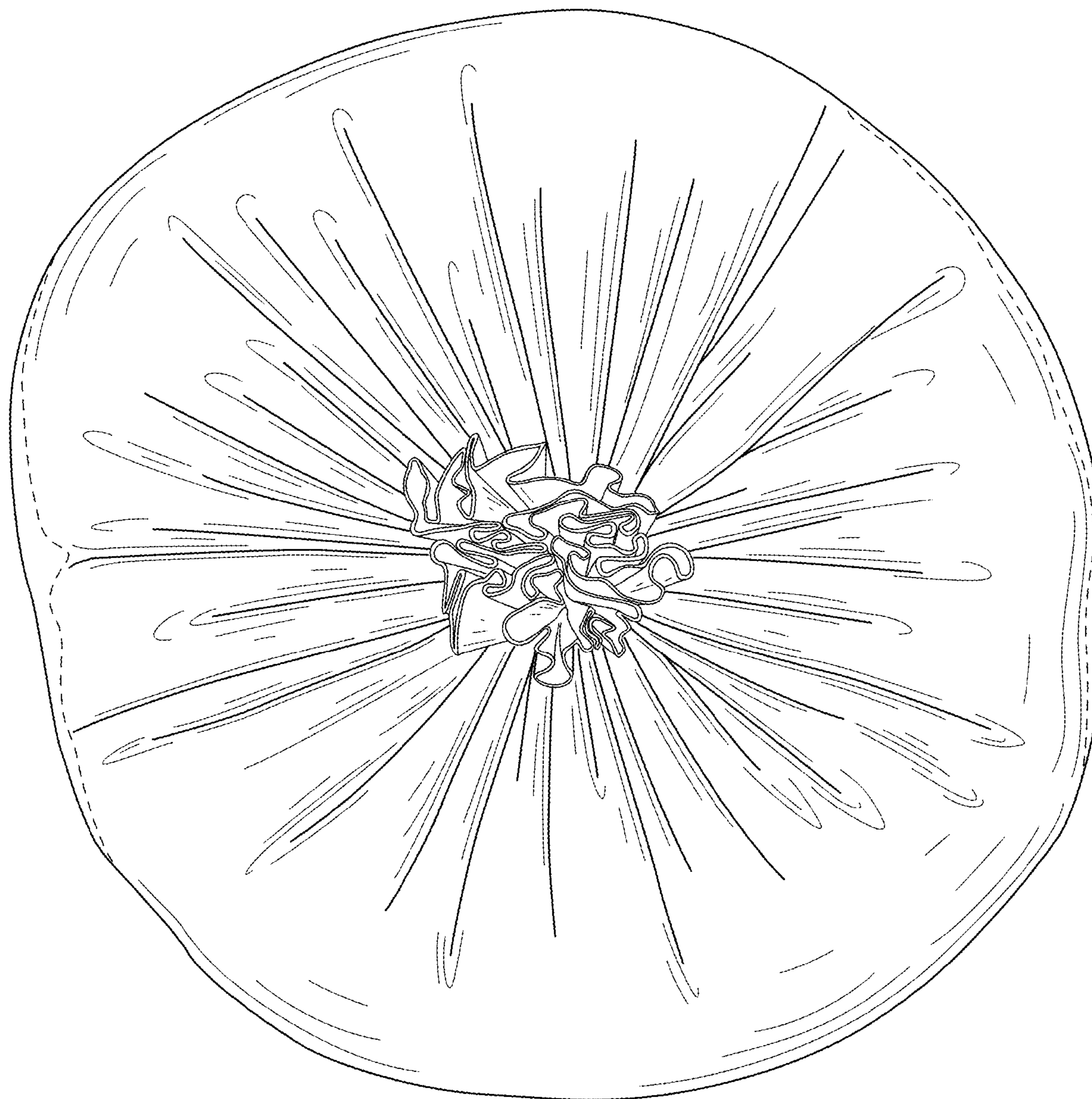


FIG. 13

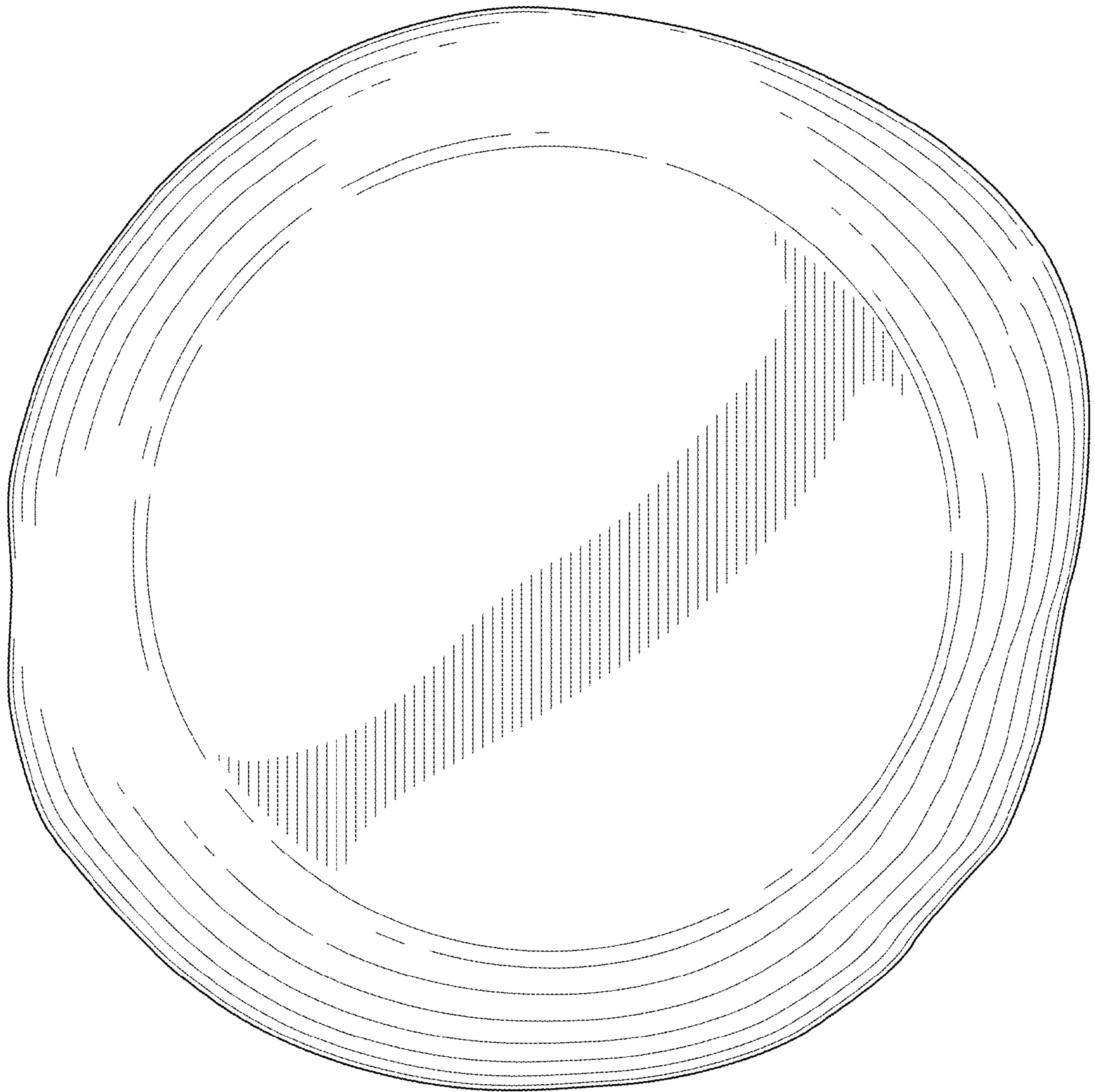


FIG. 14

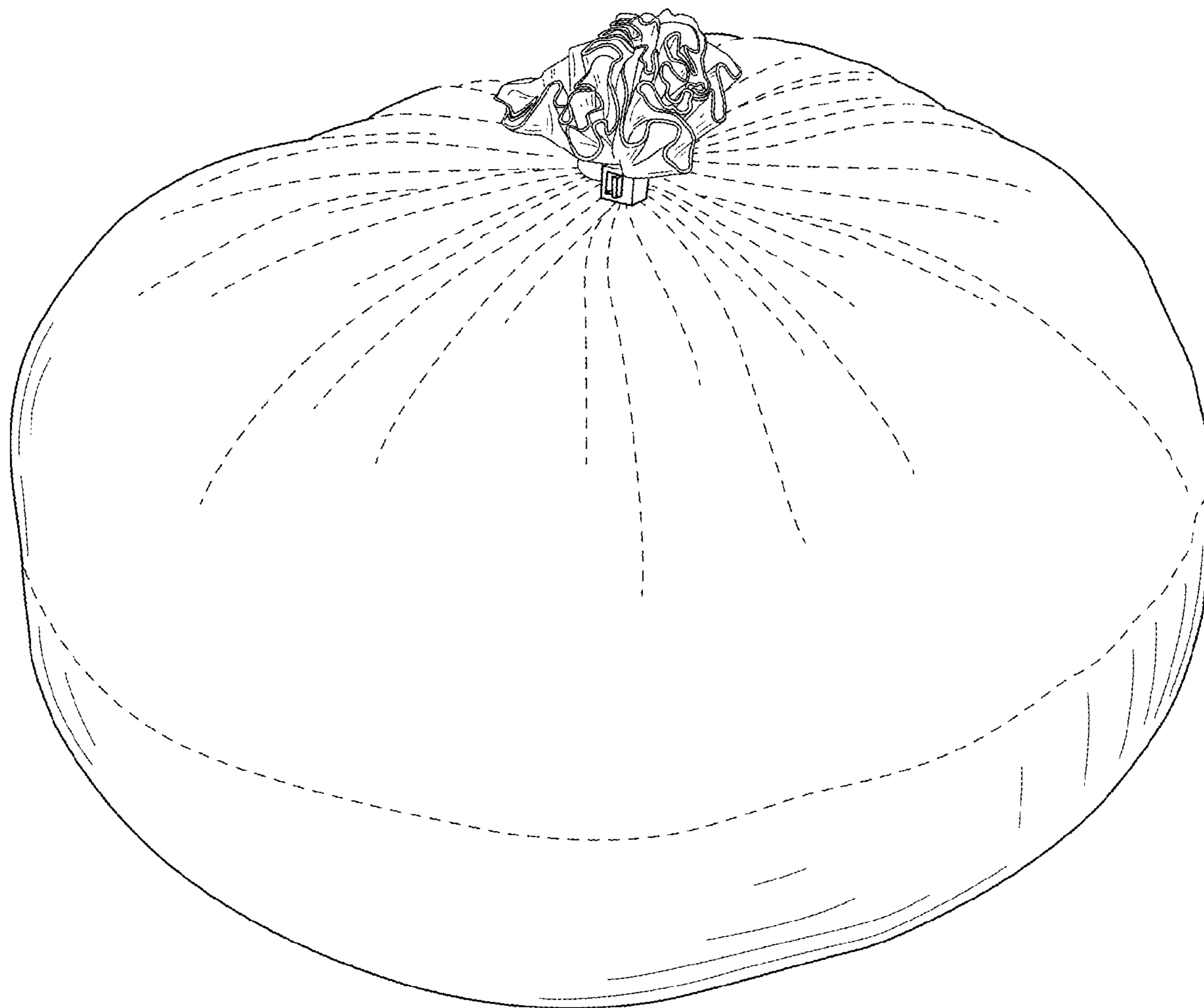


FIG. 15

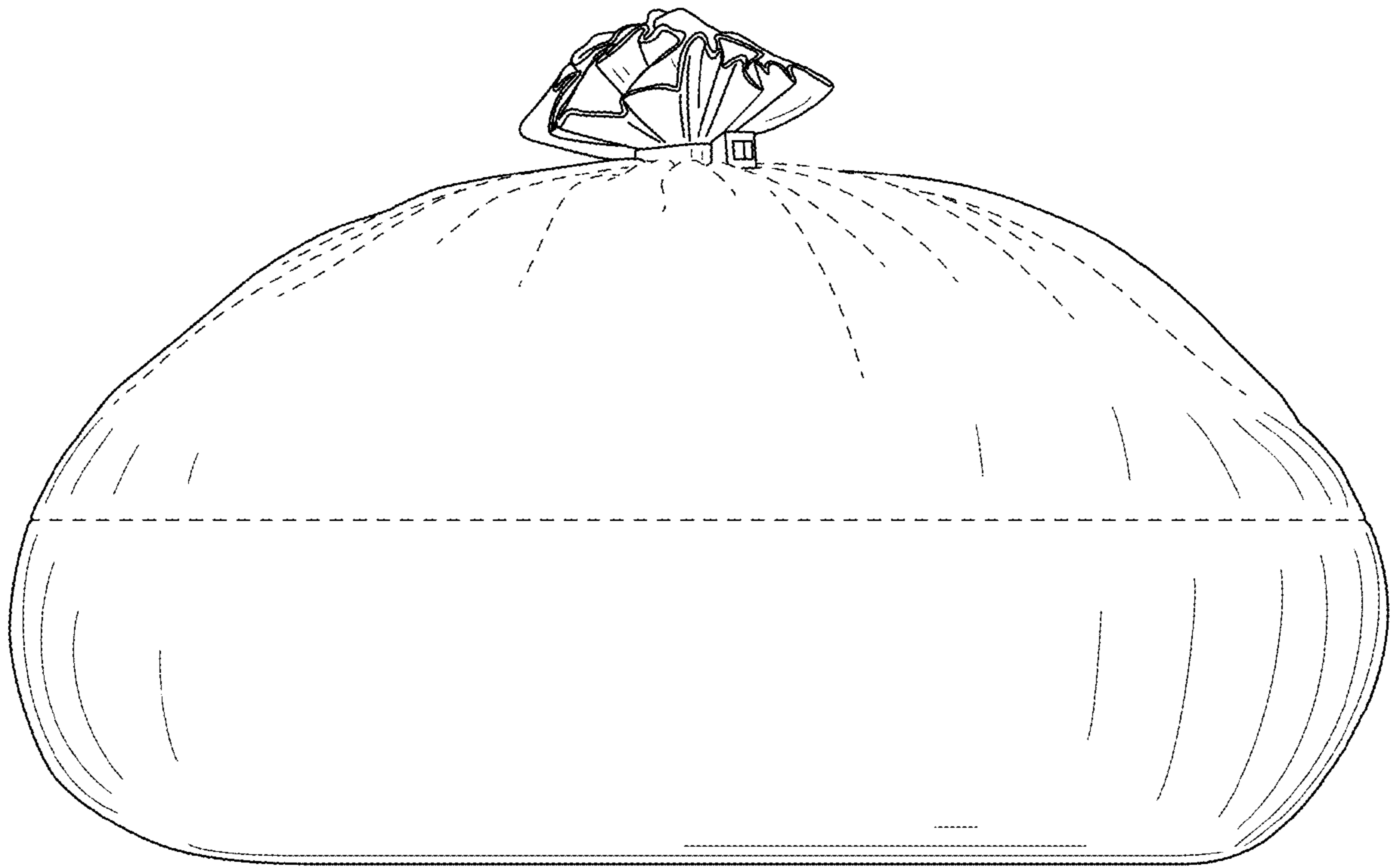


FIG. 16

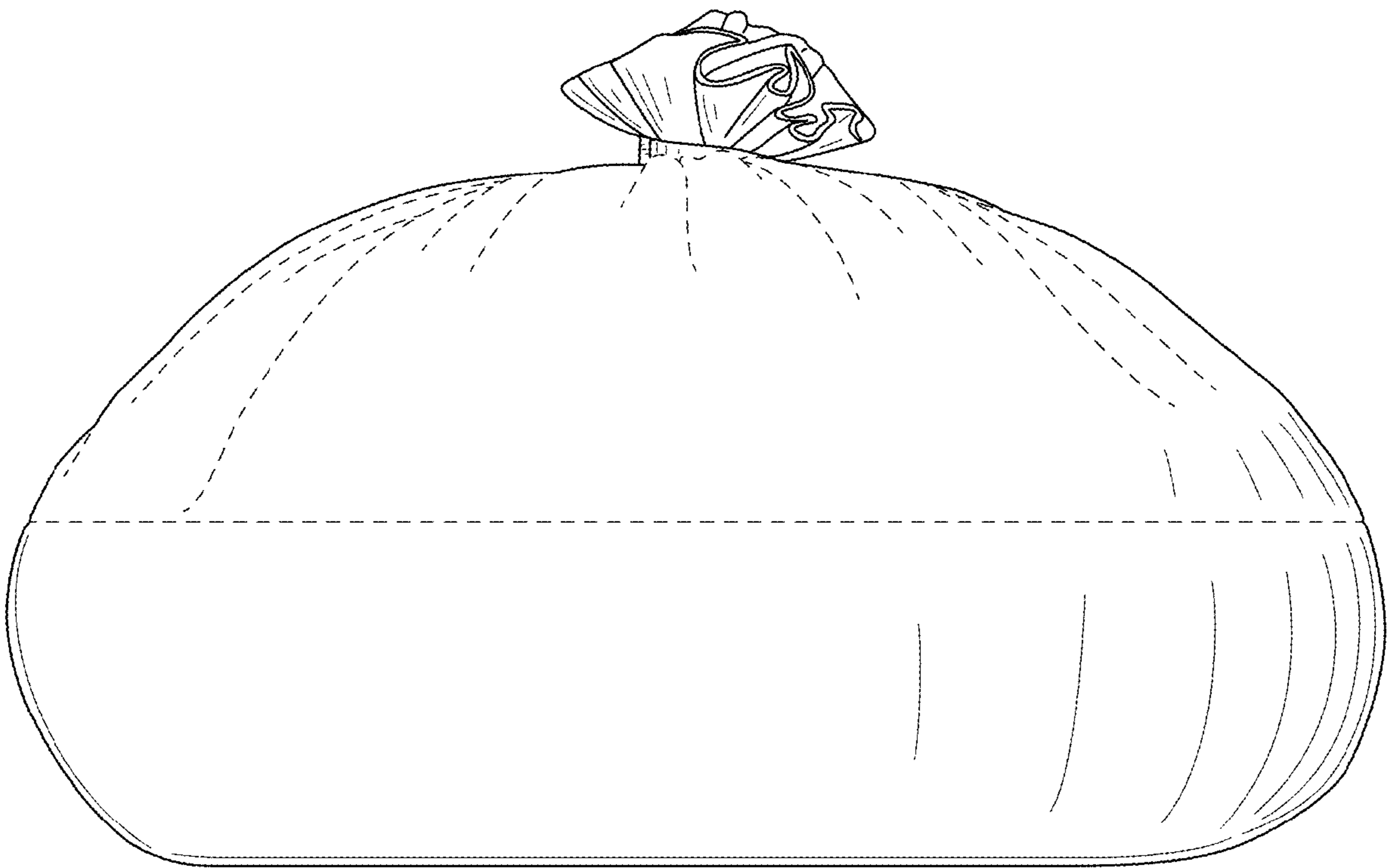


FIG. 17

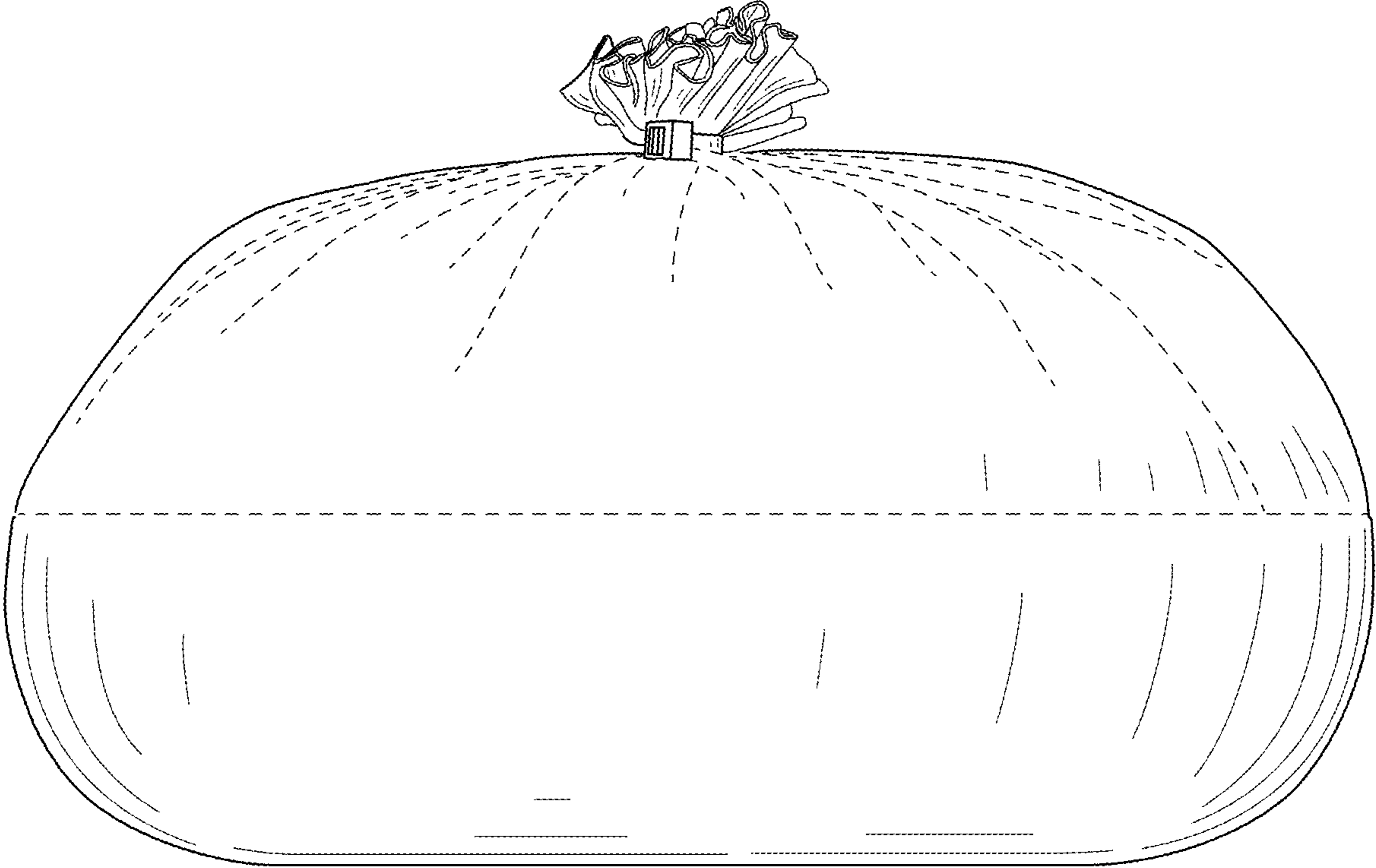


FIG. 18

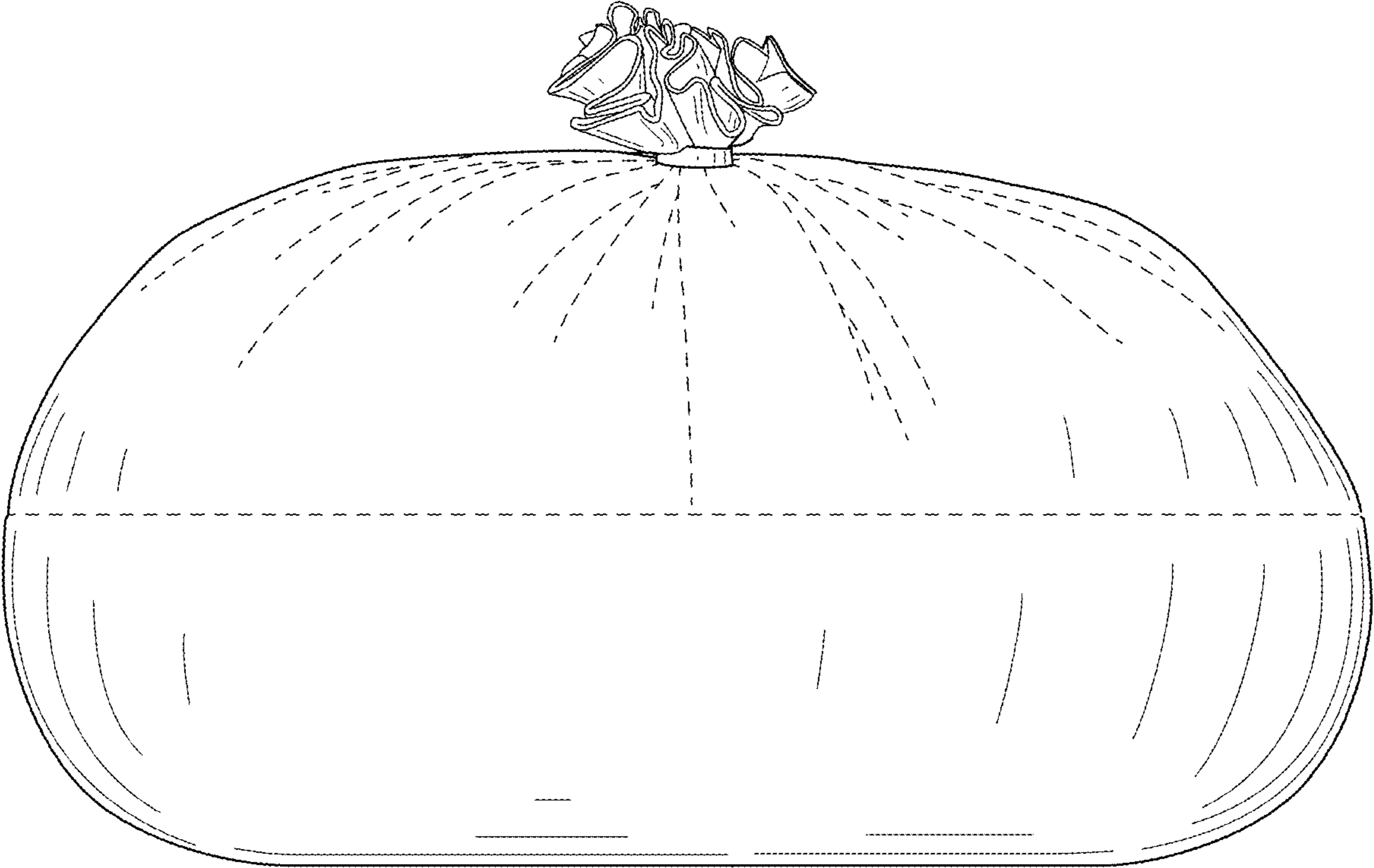


FIG. 19

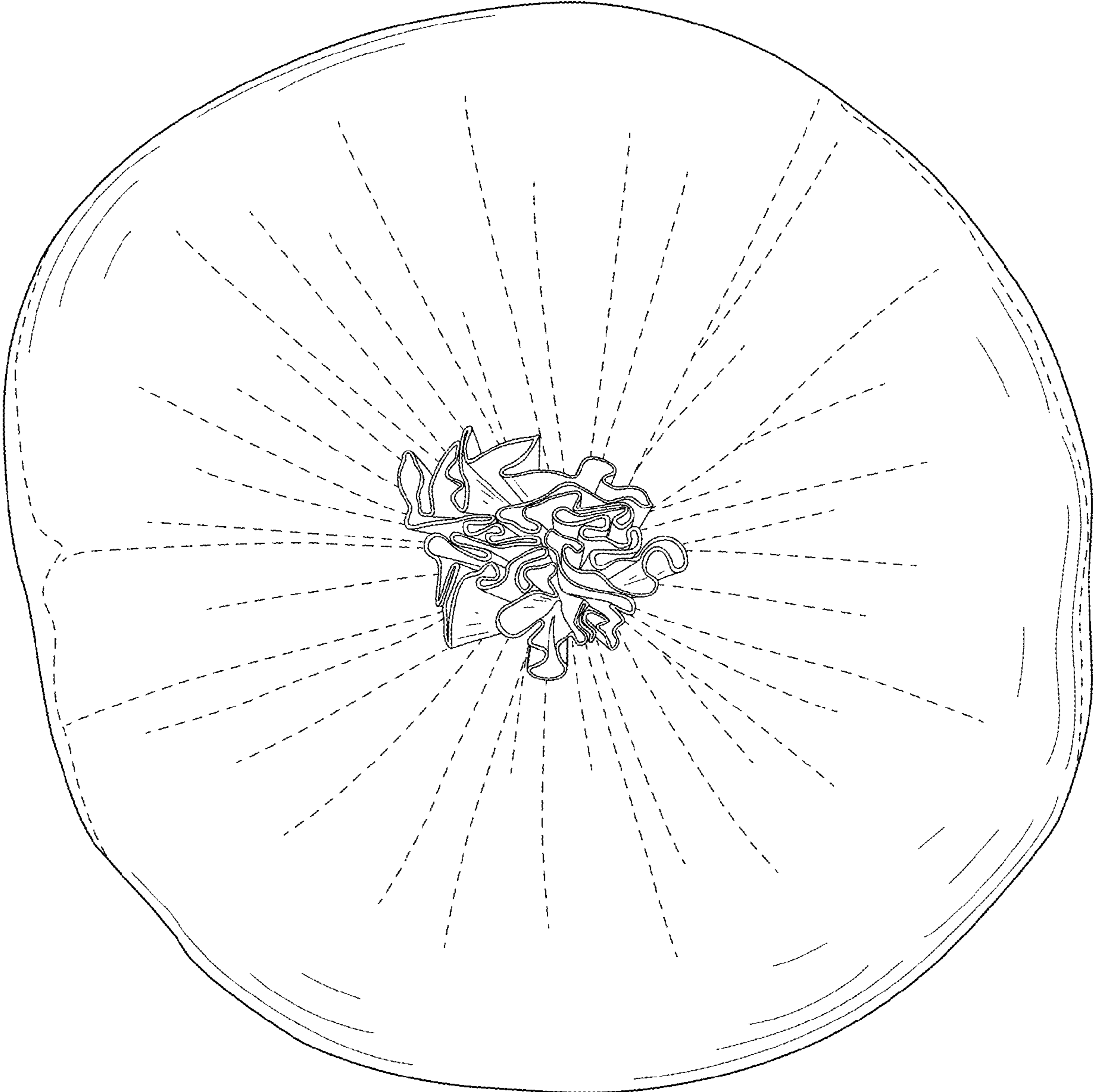


FIG. 20

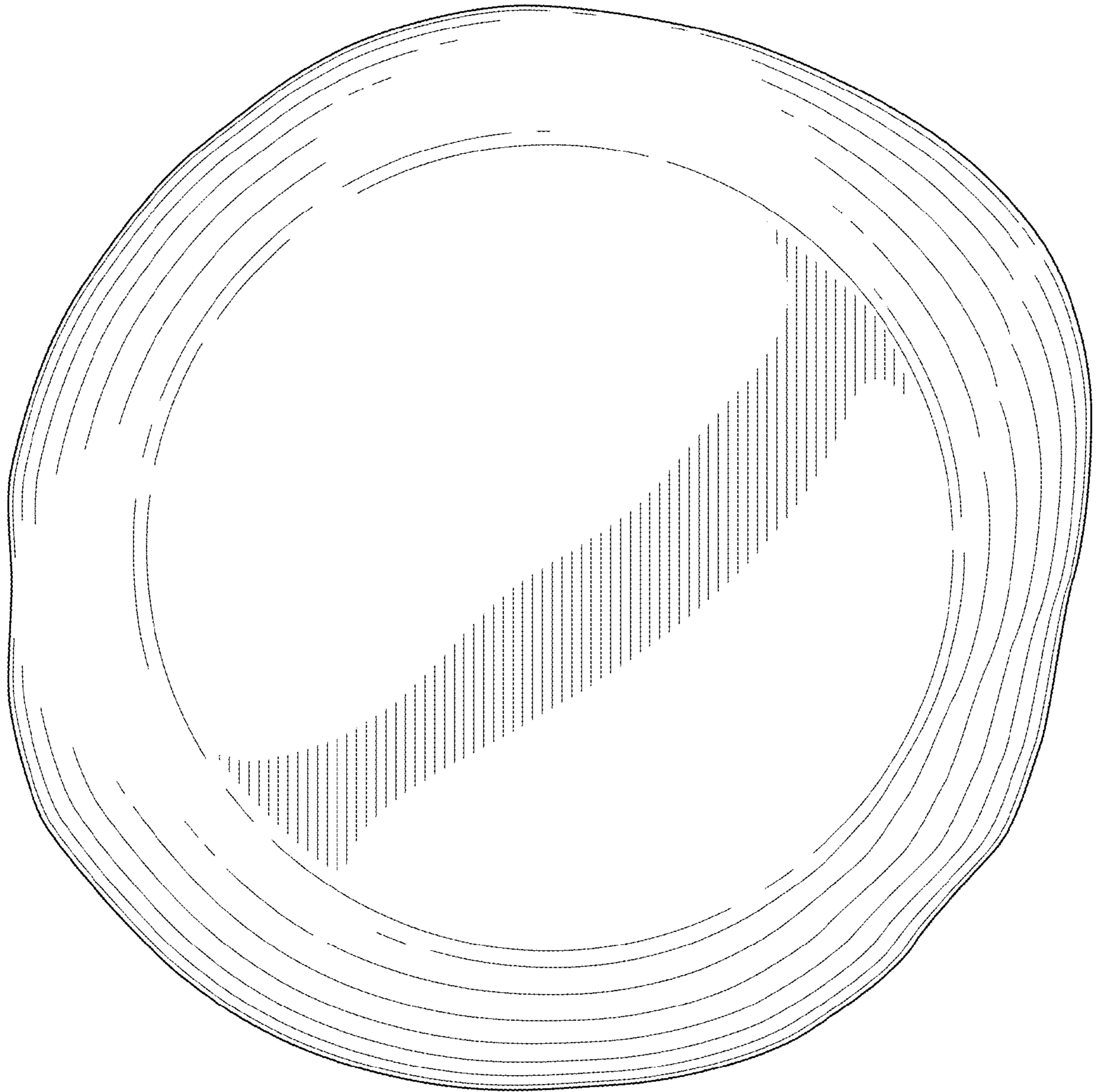


FIG. 21



FIG. 22

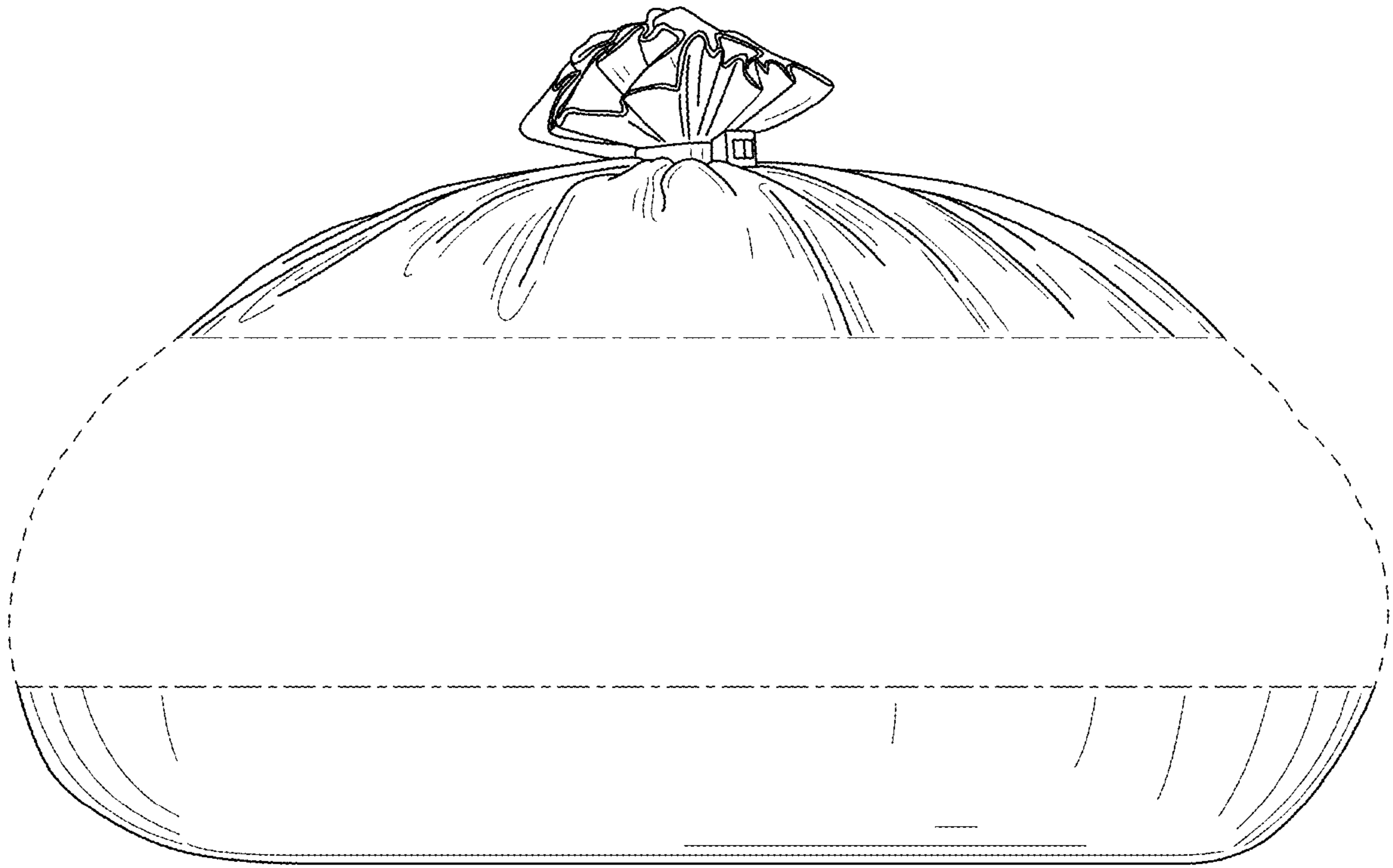


FIG. 23

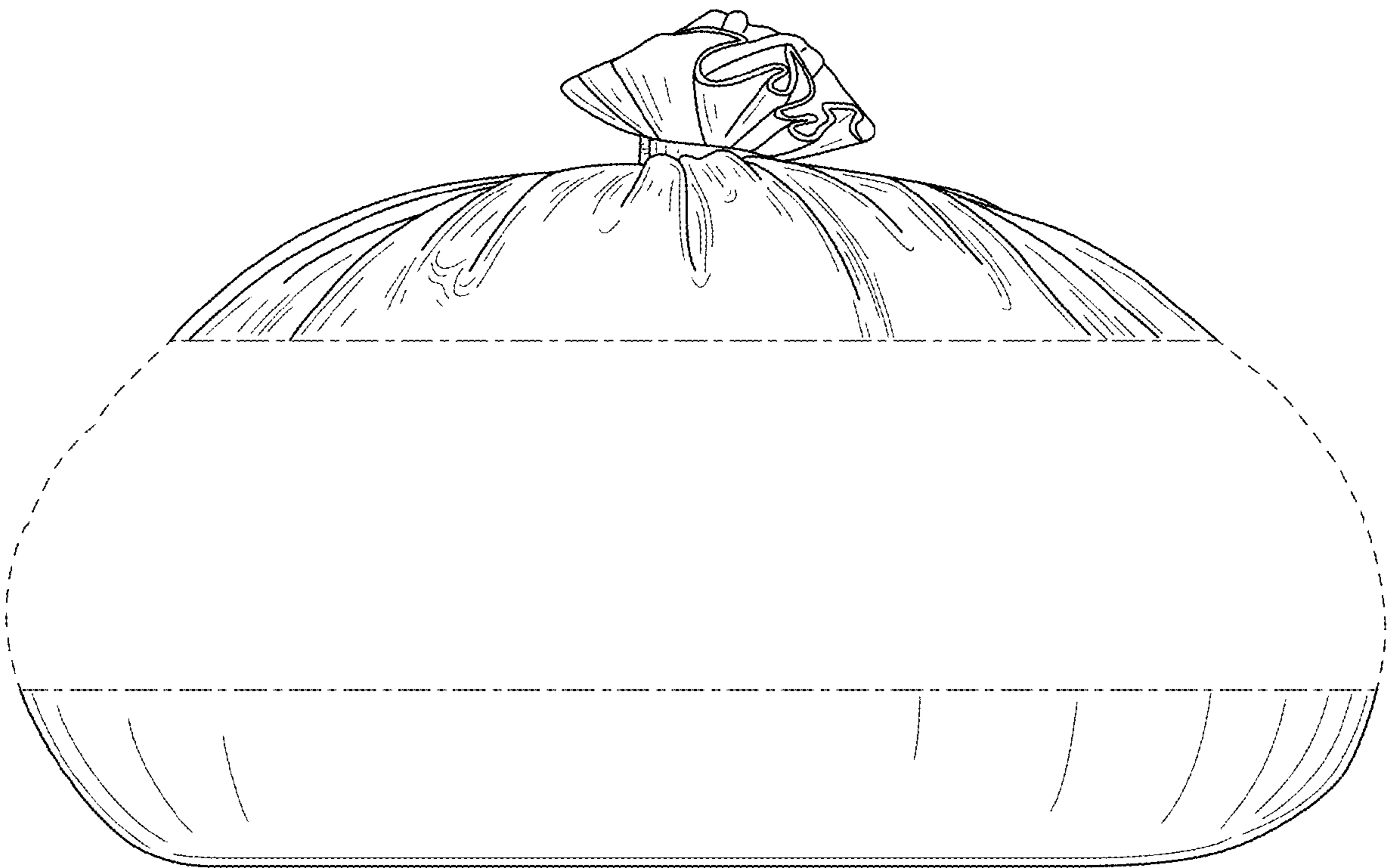


FIG. 24

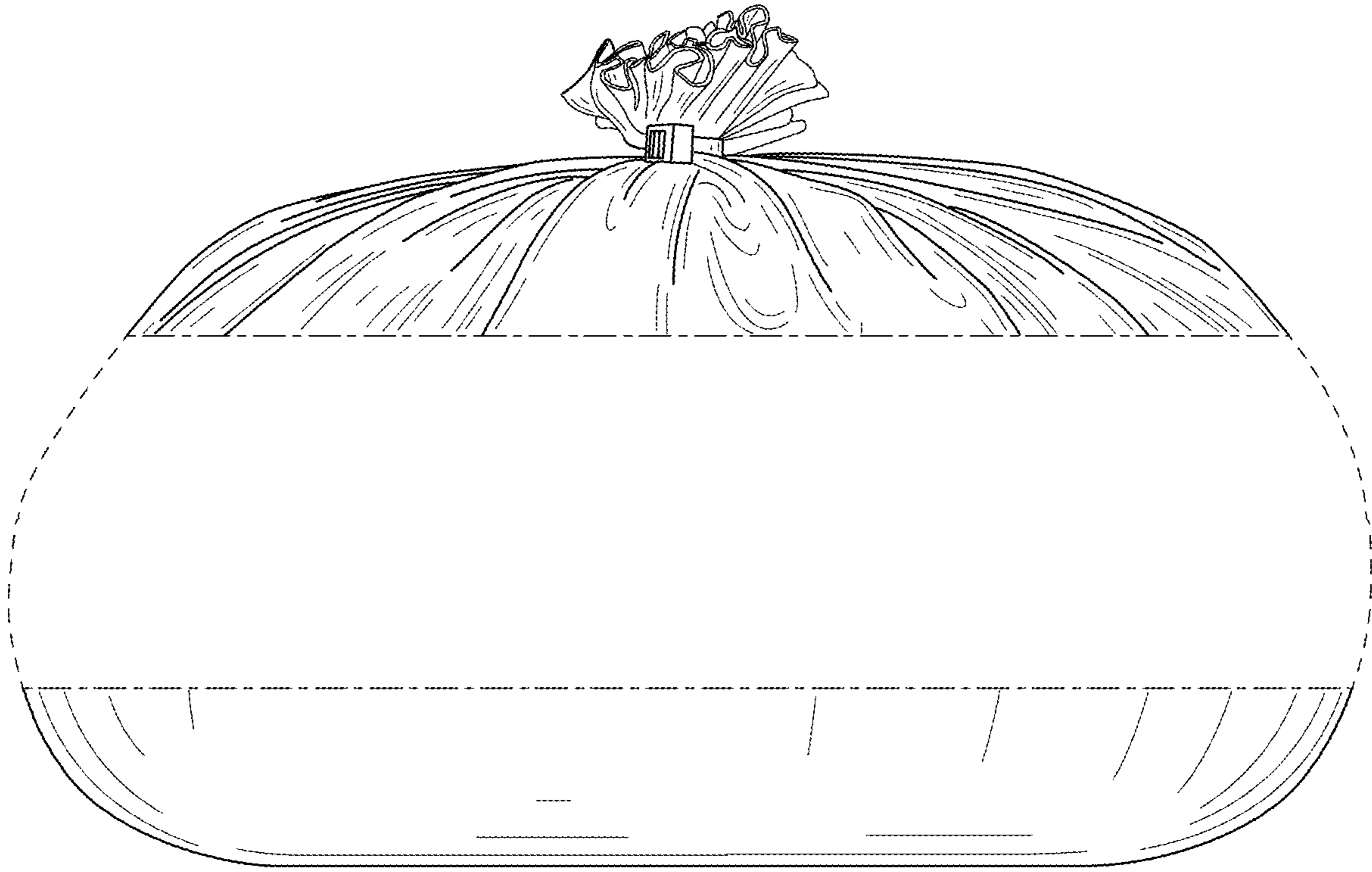


FIG. 25

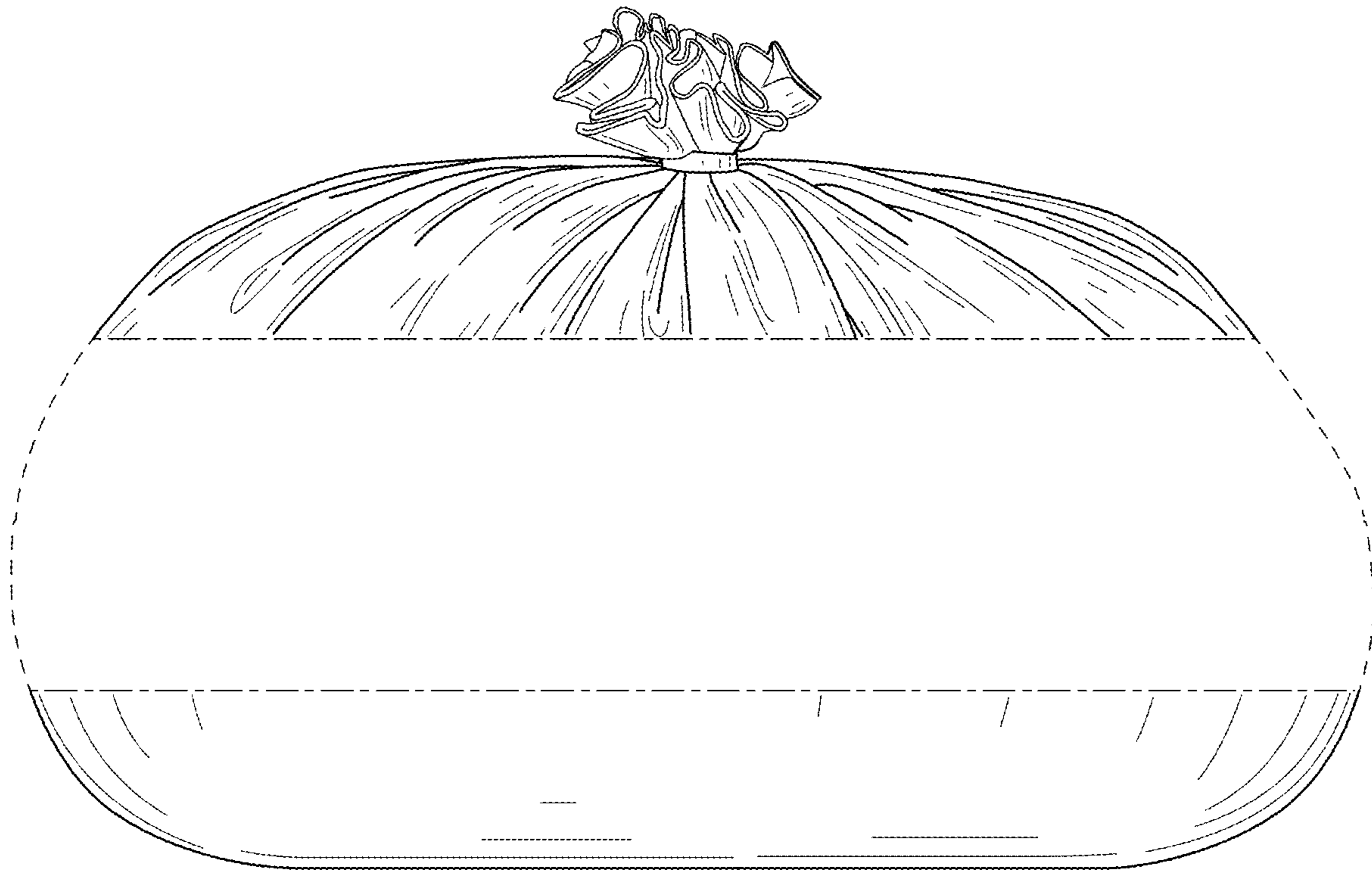


FIG. 26

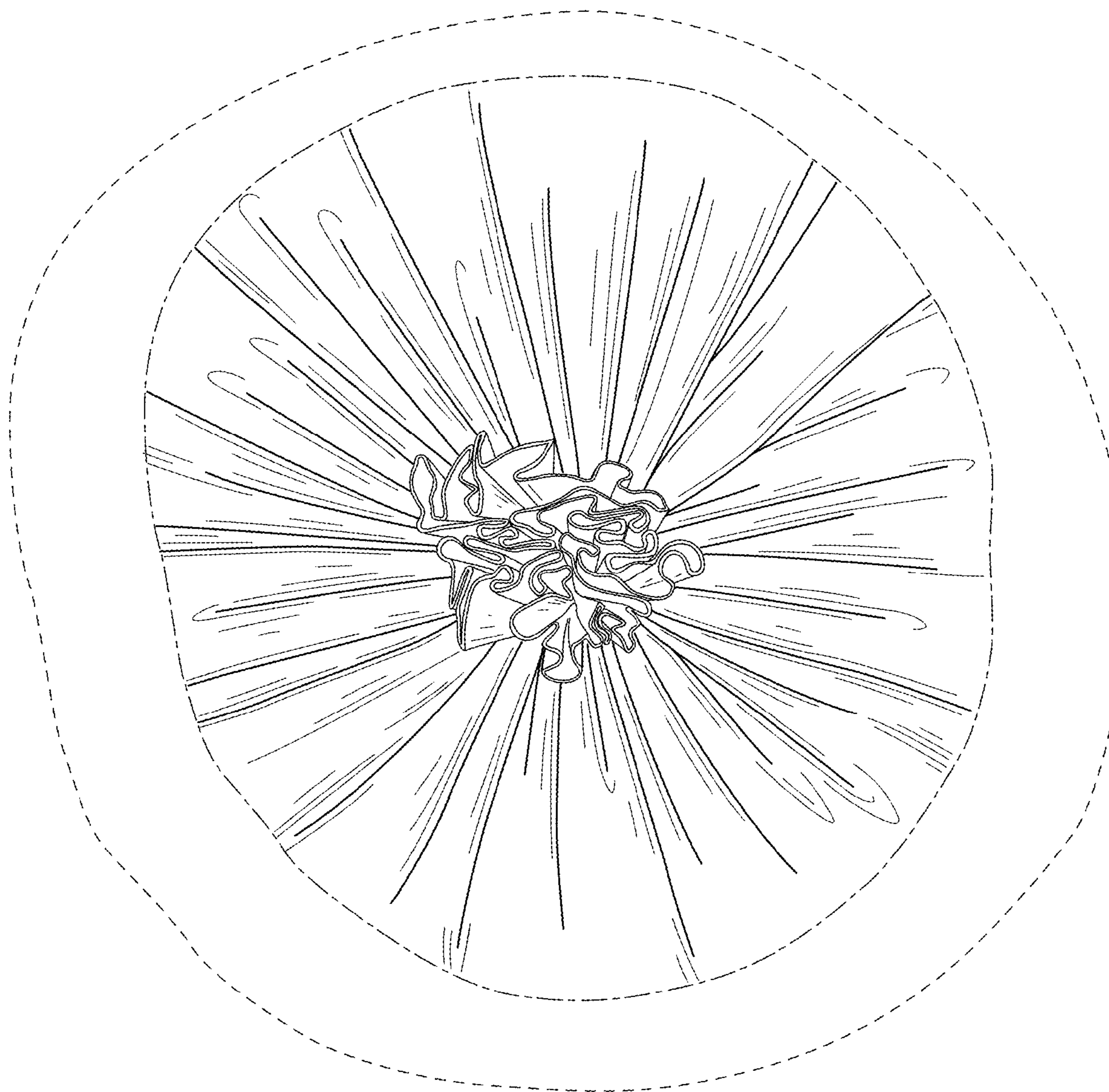


FIG. 27

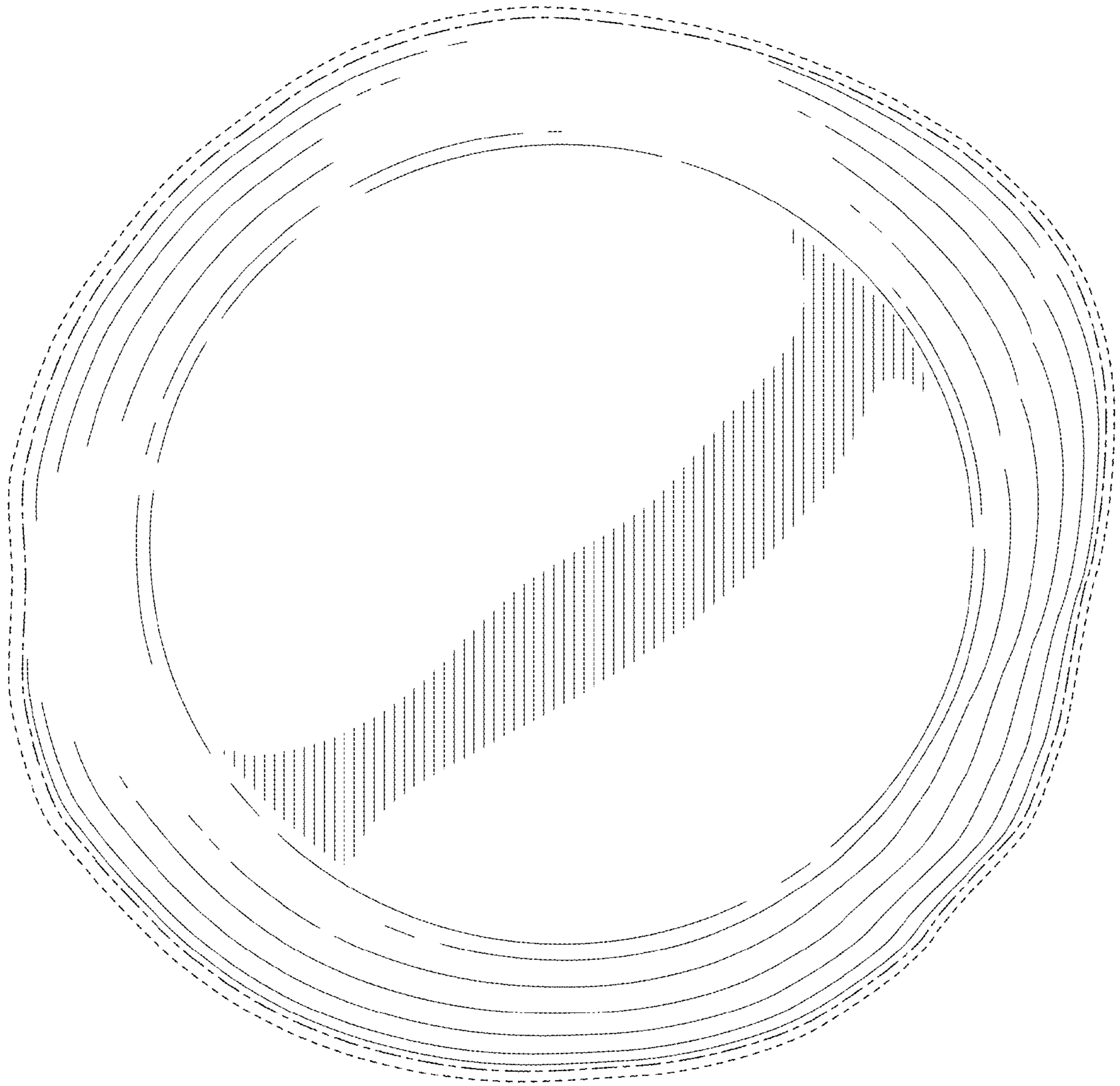


FIG. 28