



US00D857483S

(12) **United States Design Patent** (10) **Patent No.:** **US D857,483 S**
Bevier (45) **Date of Patent:** **** Aug. 27, 2019**

(54) **PAPERBOARD CHOCK** D200,967 S * 4/1965 King D12/217
3,197,236 A 7/1965 Burton
(71) Applicant: **INTERNATIONAL PAPER** 3,229,825 A 1/1966 Brown, Jr.
COMPANY, Memphis, TN (US) 3,871,492 A * 3/1975 Garrett B60T 3/00
188/32

(72) Inventor: **Alex D Bevier**, Olive Branch, MS (US)

(Continued)

(73) Assignee: **INTERNATIONAL PAPER**
COMPANY, Memphis, TN (US)

FOREIGN PATENT DOCUMENTS

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

DE 3245951 6/1984
EP 0863061 9/1998

(Continued)

(21) Appl. No.: **29/639,860**

OTHER PUBLICATIONS

(22) Filed: **Mar. 9, 2018**

Down River; Roll Paper Cargo Securement System, G-Foroe Load
Securement Innovations; Brochure, Copyright 2014, US.

(51) **LOC (12) Cl.** **08-05**

(Continued)

(52) **U.S. Cl.**
USPC **D8/354; D8/402**

(58) **Field of Classification Search**
USPC D8/354, 349, 353; D34/39; D12/217,
D12/223, 400; D9/430, 414, 433
CPC B60P 7/0892; B60P 7/12; B60P 3/077
See application file for complete search history.

Primary Examiner — Janice Hallmark
Assistant Examiner — Harold E Blackwell, II
(74) *Attorney, Agent, or Firm* — Thomas W. Barnes, III

(56) **References Cited**

(57) **CLAIM**

The ornamental design for a paperboard chock, as shown
and described.

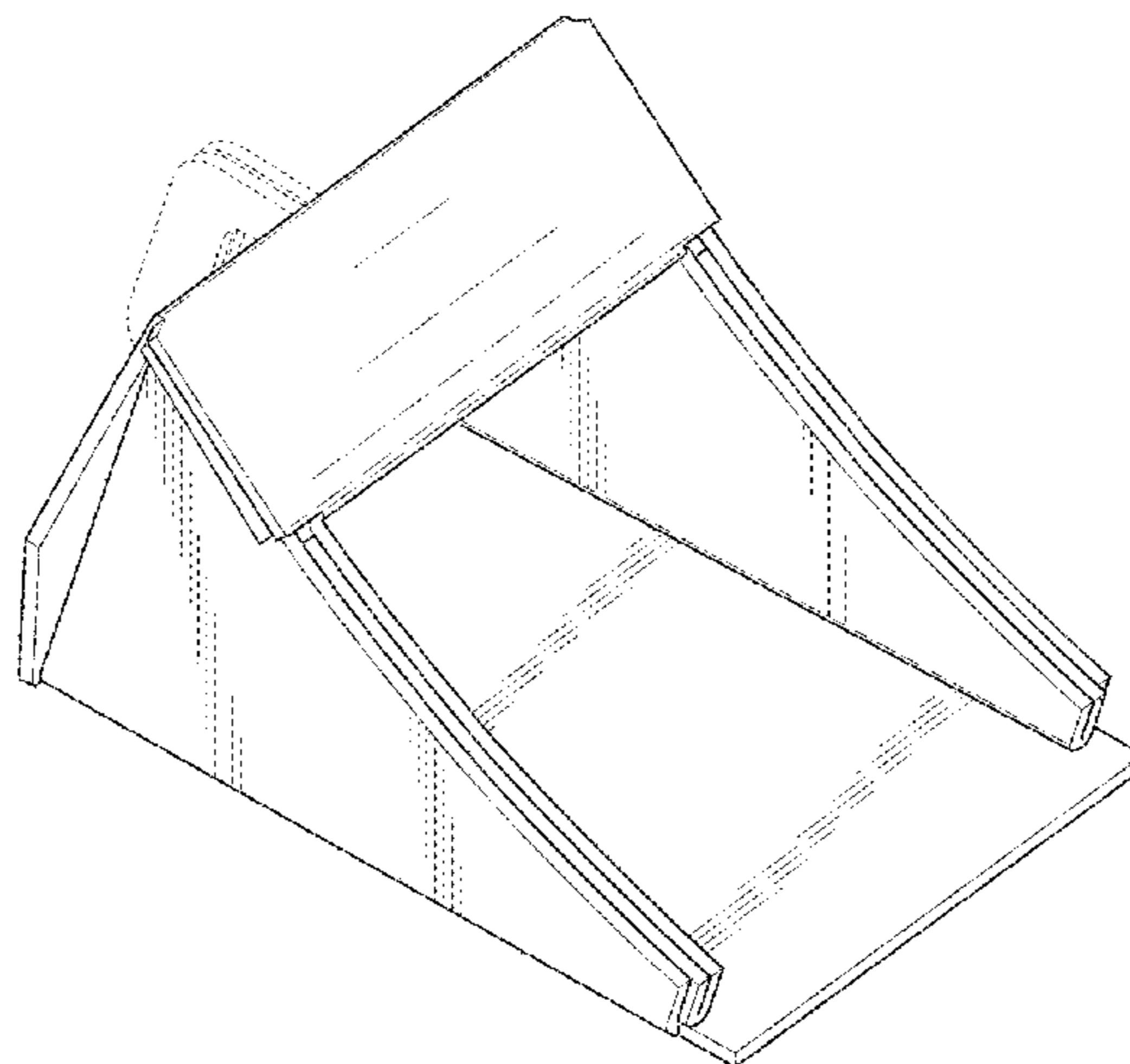
U.S. PATENT DOCUMENTS

DESCRIPTION

354,010 A 12/1886 Black
1,833,764 A 1/1931 Tremblay et al.
1,879,917 A * 9/1932 Evans B60P 3/077
188/32
2,127,044 A 8/1938 Mutchler, Sr.
2,295,609 A 9/1942 Shimon
2,363,256 A 11/1944 Manning et al.
2,611,495 A 9/1952 Weaver
2,620,748 A 12/1952 Shields
2,766,660 A 10/1956 Laddon et al.
2,773,564 A 12/1956 Garard
D180,922 S * 9/1957 Zikmund D12/217
D181,031 S * 9/1957 Wilson et al. D12/217
2,849,027 A 8/1958 Tetyak
3,004,742 A 10/1961 Davidson
3,091,348 A 5/1963 Neuhauser

FIG. 1 is a perspective view of the paperboard chock taken
from the top and left sides thereof;
FIG. 2 is a top view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a front side view thereof;
FIG. 6 is a back side thereof; and,
FIG. 7 is a bottom view thereof.
The broken lines in the drawings illustrate portions of a
paperboard chock which form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

3,973,651 A * 8/1976 Garrett B60T 3/00
188/32

4,102,274 A 7/1978 Feary et al.

4,195,732 A 4/1980 Bell

4,305,508 A 12/1981 Rodgers

4,382,733 A 5/1983 Rodgers

4,476,961 A 10/1984 Picott

4,572,716 A * 2/1986 West B60P 7/12
206/522

4,582,176 A * 4/1986 Roberts B60T 3/00
188/32

4,804,070 A 2/1989 Bohler

4,832,196 A 5/1989 Butler

D308,341 S 6/1990 Winterling

D309,107 S 7/1990 Winterling

D315,712 S * 3/1991 Norato D12/217

5,193,700 A 3/1993 Lyman et al.

5,425,608 A 6/1995 Reitnouer

5,515,977 A * 5/1996 Lambert B65D 19/44
206/395

5,741,098 A 4/1998 Letts, III

5,927,443 A 7/1999 Collins, Jr.

5,934,467 A 8/1999 Gilfert et al.

6,290,029 B1 9/2001 Gubler et al.

RE37,575 E 3/2002 Lambert

6,357,987 B1 3/2002 Palus

6,550,741 B1 4/2003 Cottone

7,036,637 B1 5/2006 Wiens

7,264,092 B2 9/2007 Jette

7,331,505 B2 2/2008 Holley, Jr.

7,367,453 B2 5/2008 Sutherland

8,047,751 B2 11/2011 Powers et al.

8,118,180 B2 2/2012 Van Belkom

D656,881 S * 4/2012 Beranek D12/217

D656,882 S * 4/2012 Beranek D12/217

D662,026 S * 6/2012 Beranek D12/217

8,308,409 B2 11/2012 Anderson

8,475,095 B2 7/2013 Quick et al.

8,646,244 B2 * 2/2014 Ludwig B29C 65/18
493/470

8,696,272 B1 4/2014 Ragland

9,376,236 B2 6/2016 Langh-Lagerlof

9,394,150 B2 7/2016 Bow et al.

9,440,771 B2 9/2016 Pratt

D772,775 S * 11/2016 Bird D12/223

9,739,397 B2 8/2017 Pratt

D830,280 S * 10/2018 Erickson D12/217

2006/0113215 A1 * 6/2006 Clements B65D 5/18
206/779

2012/0269595 A1 10/2012 Fox

FOREIGN PATENT DOCUMENTS

NL 1036370 1/2010

WO PCT-2014/129940 8/2014

OTHER PUBLICATIONS

Eredi Caimi, s.r.l.; Molded pulp cradle; Catalogue, <http://www.directindustry.com/prod/eredi-caimi/product-15940-1624822.html>.

* cited by examiner

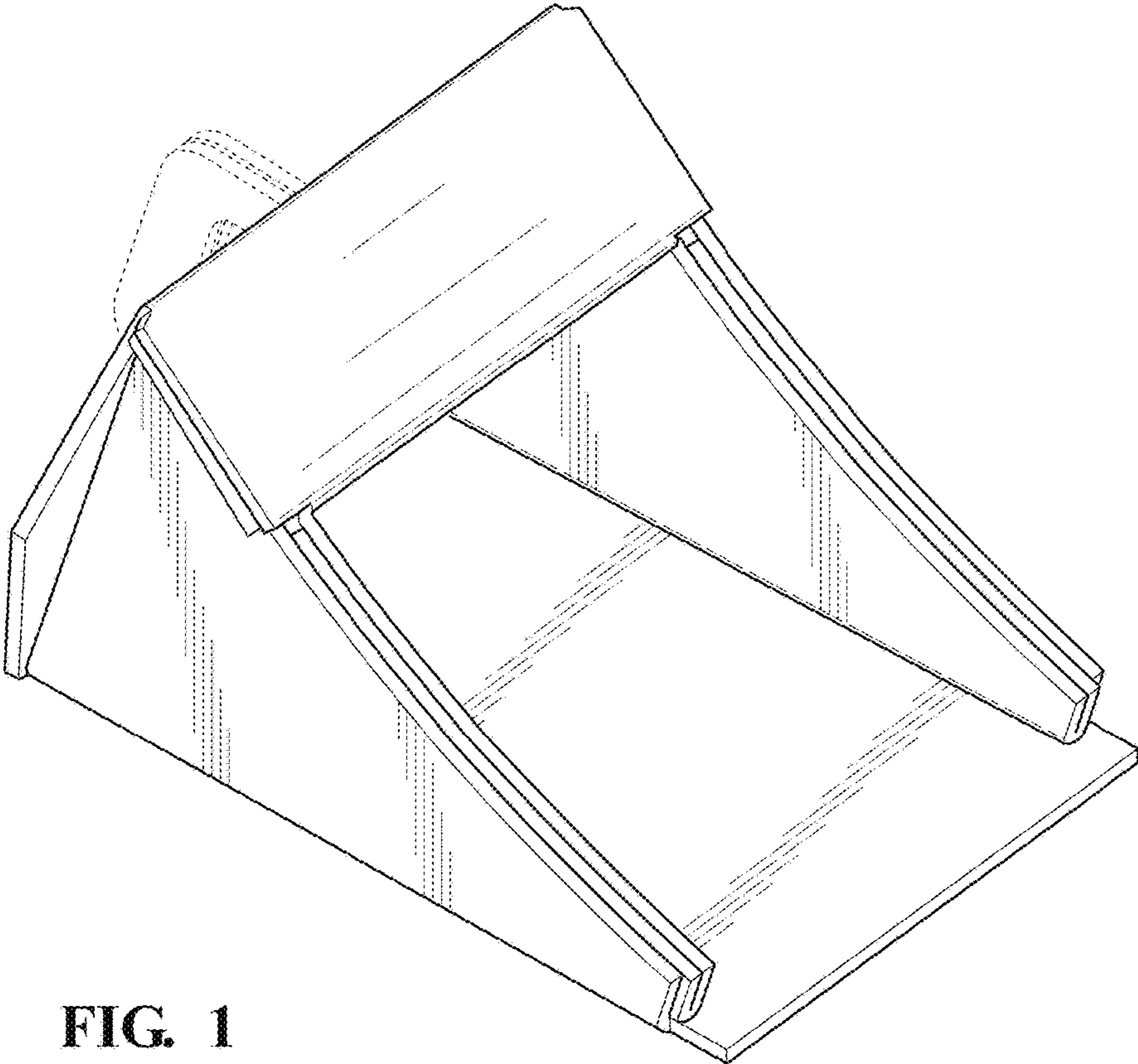


FIG. 1

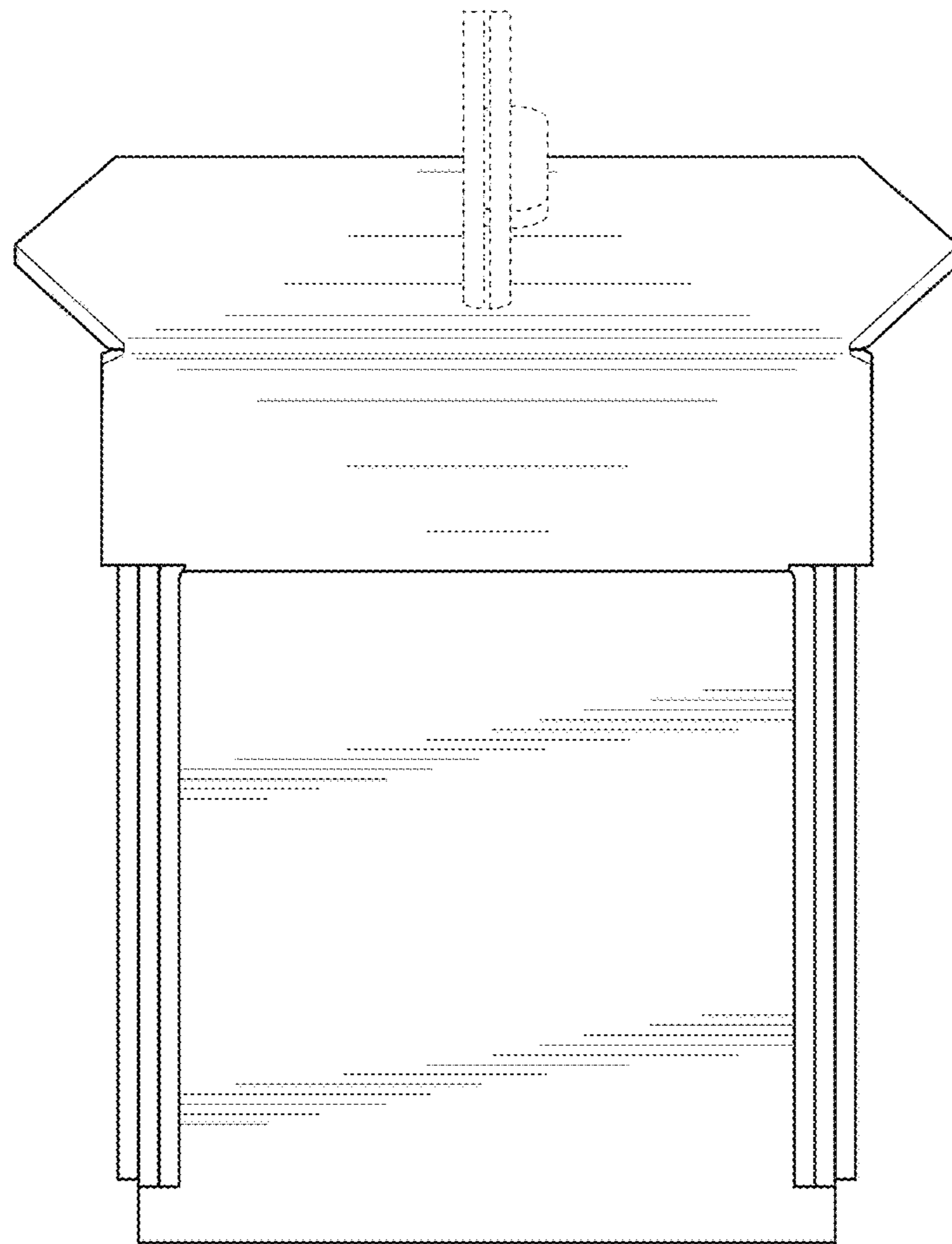


FIG. 2

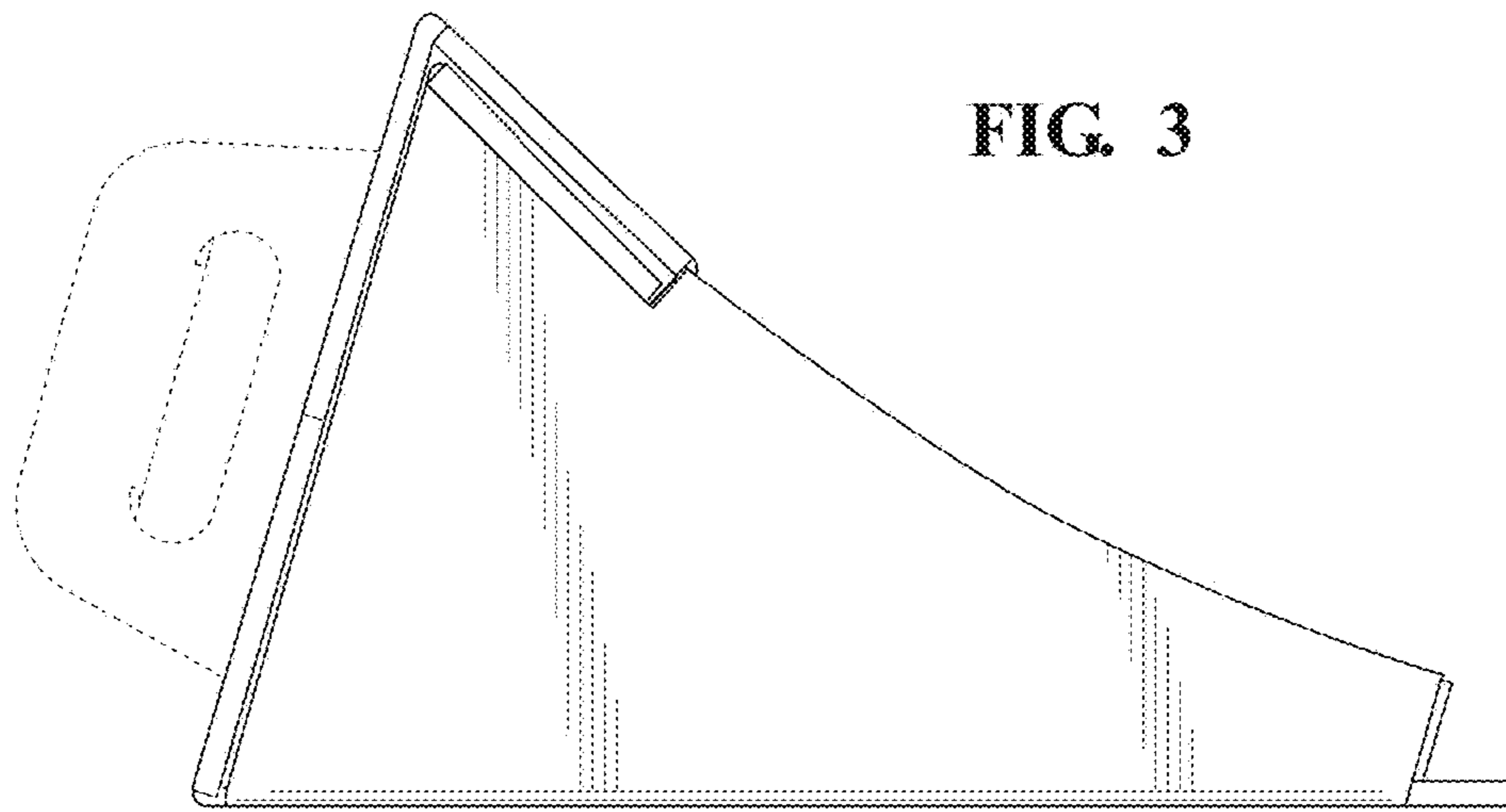


FIG. 3

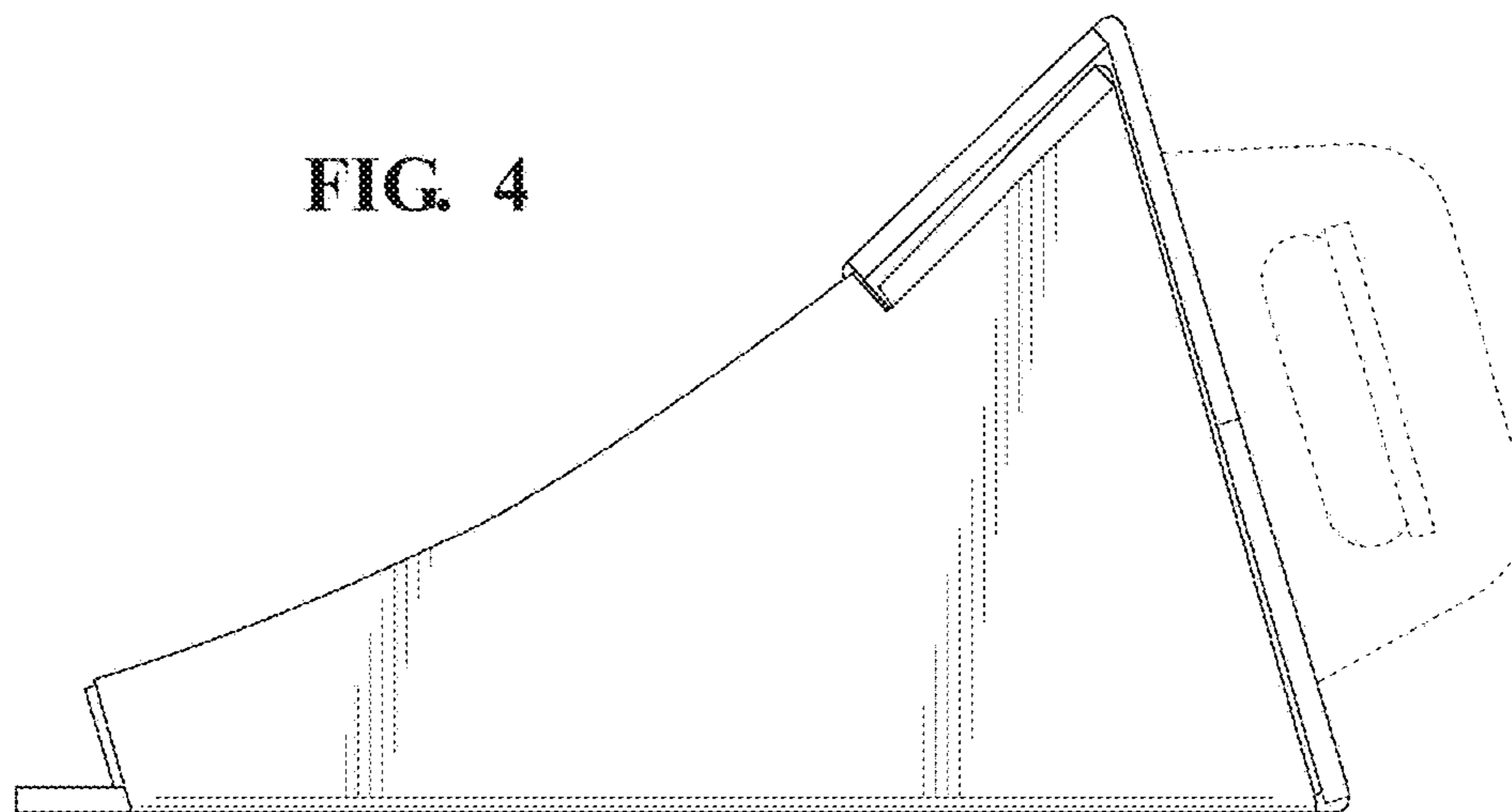


FIG. 4

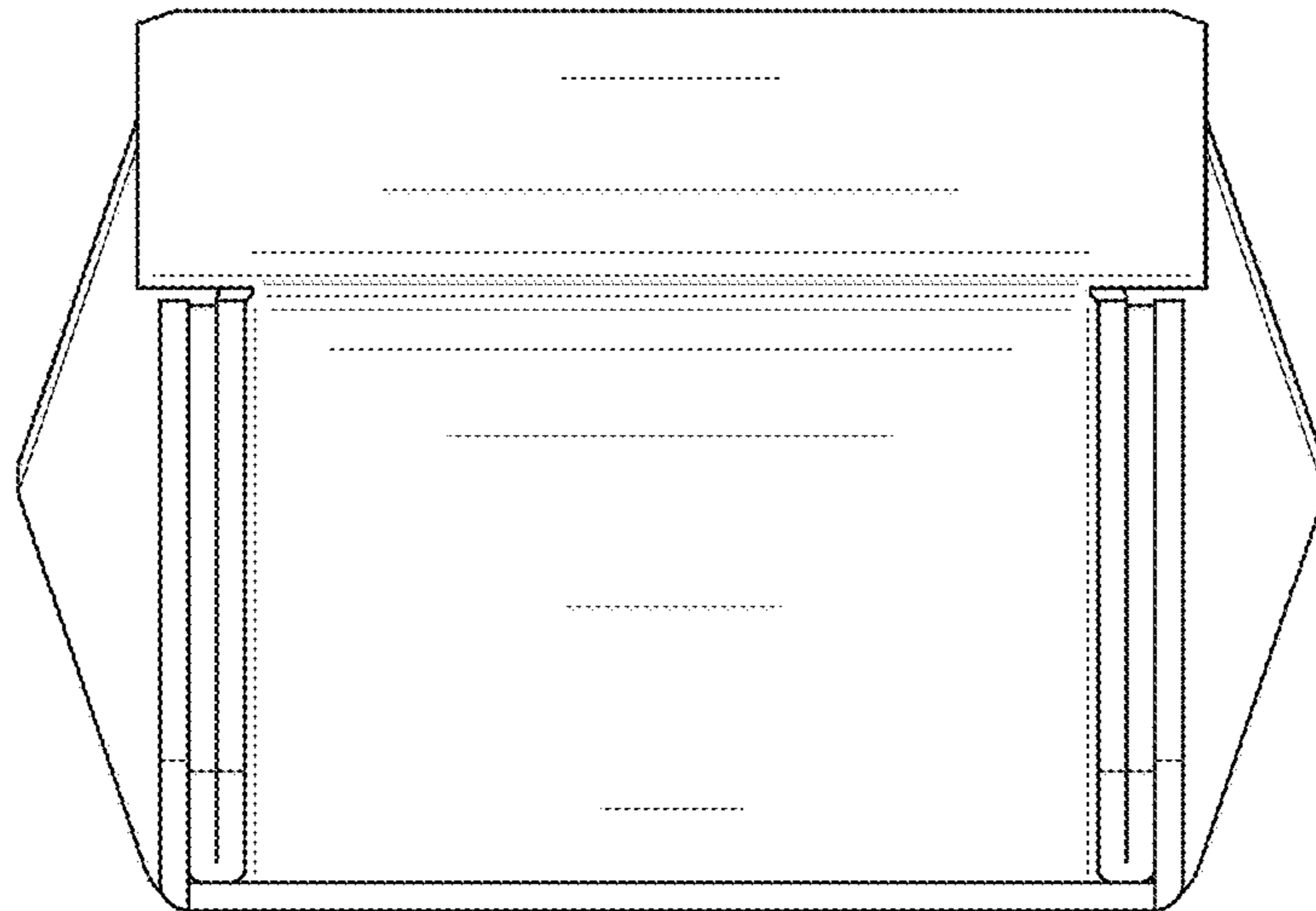


FIG. 5

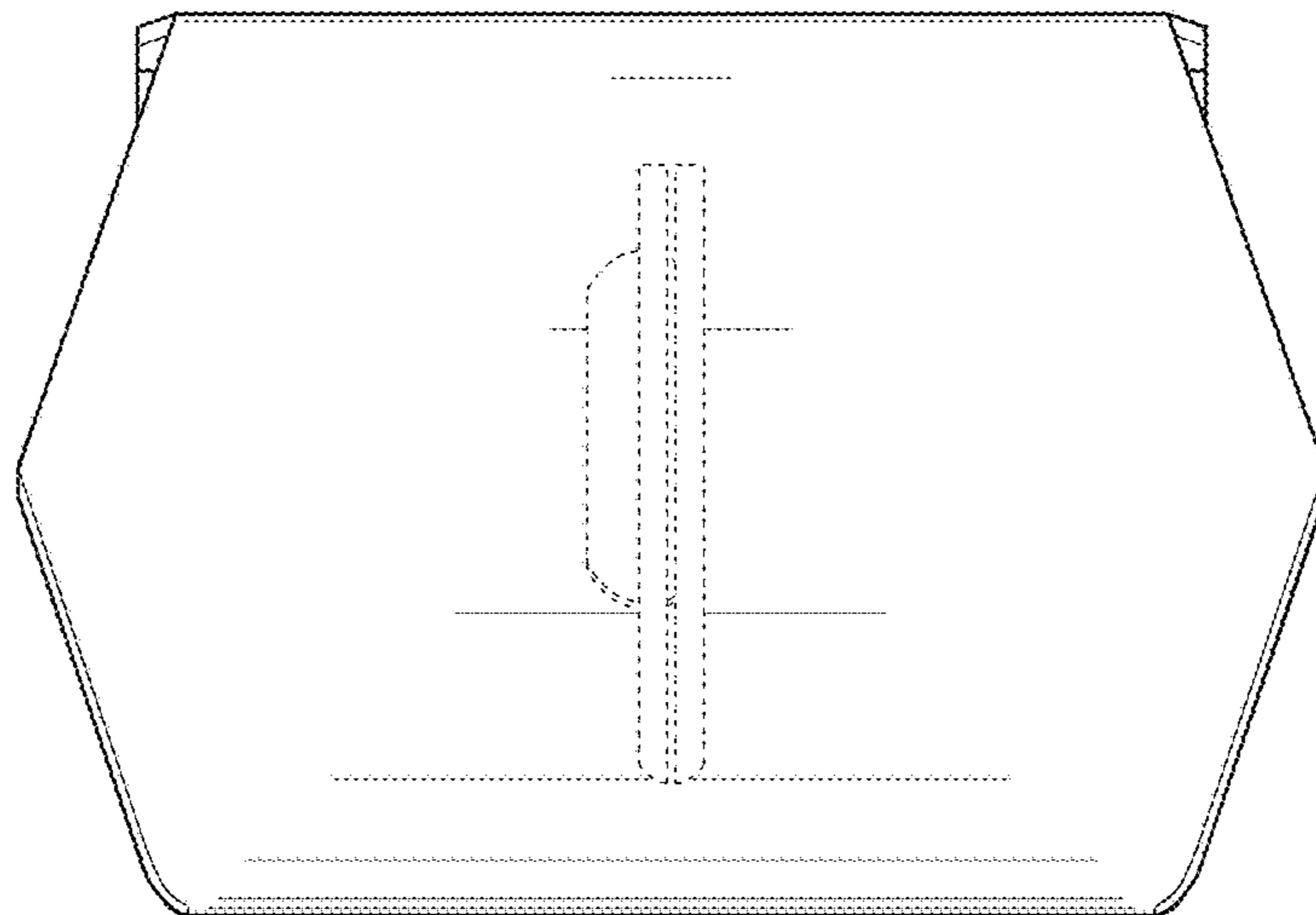


FIG. 6

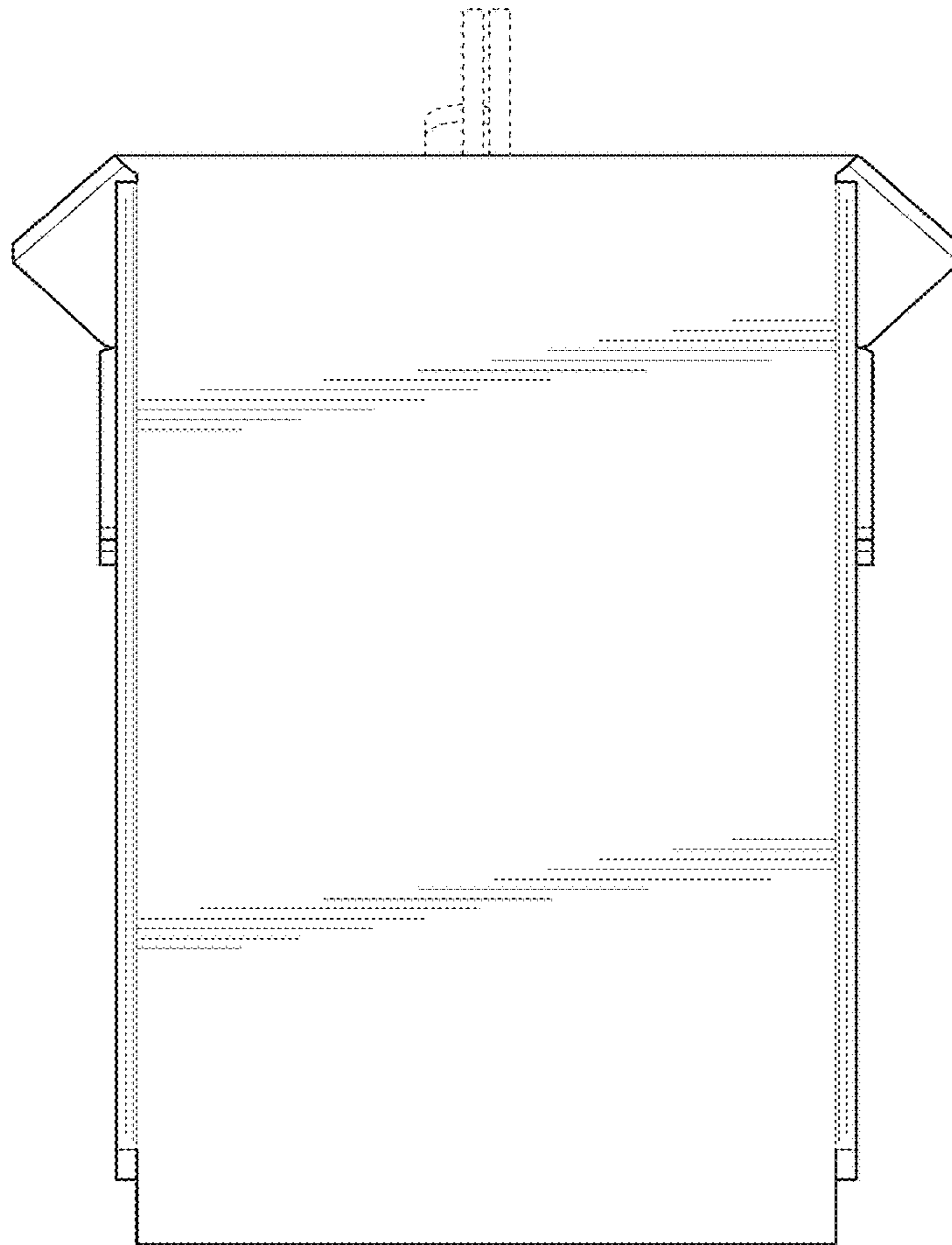


FIG. 7