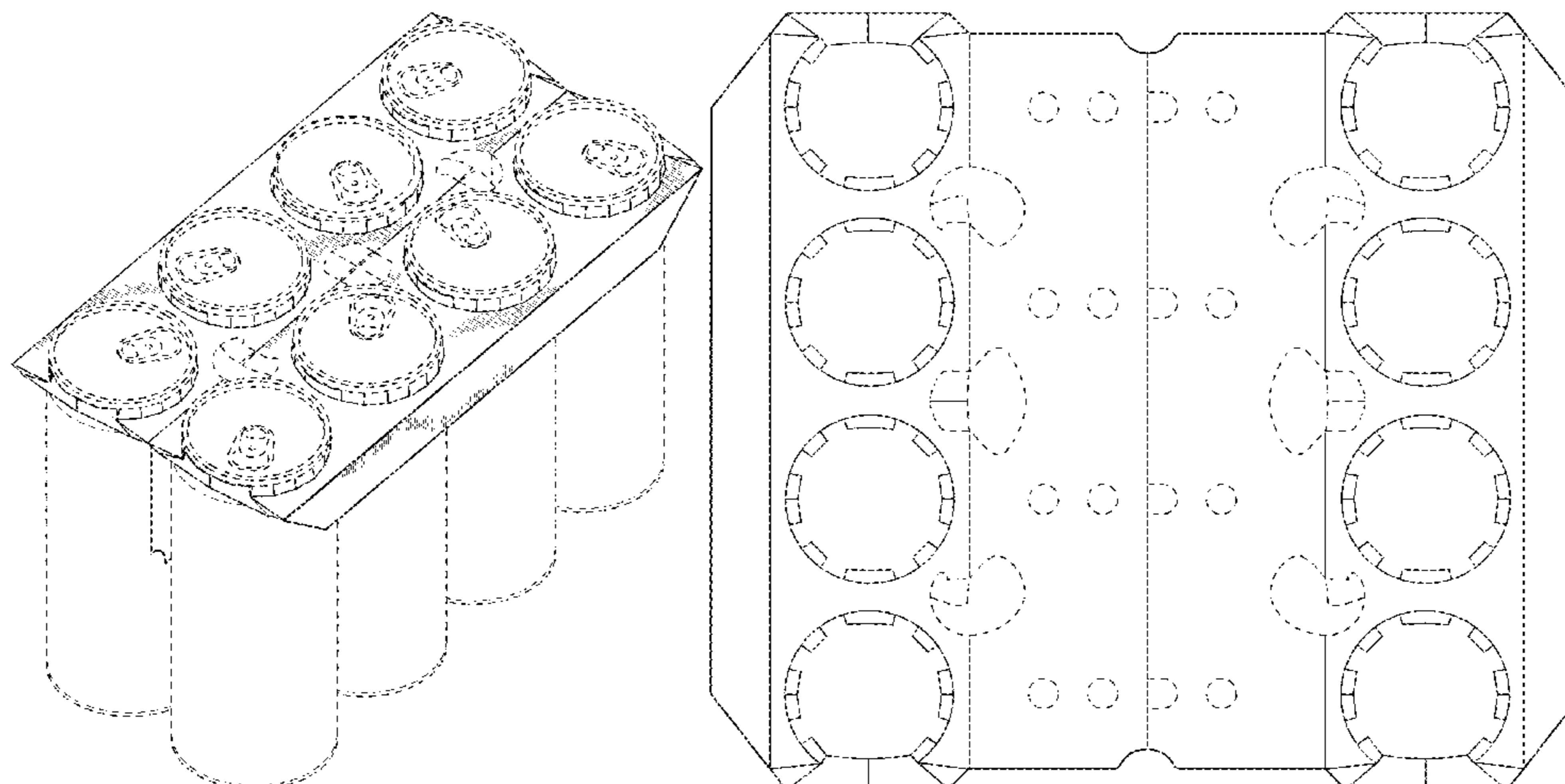




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**Gonzalez Manzano et al.** (45) **Date of Patent:** **\*\* Mar. 22, 2022**

- (54) **CARRIER** 2,965,410 A \* 12/1960 Hughes ..... B65D 71/42  
294/87.2
- (71) Applicant: **Graphic Packaging International, LLC, Atlanta, GA (US)** 3,001,647 A 9/1961 Liss  
3,046,711 A 7/1962 Harrison  
3,061,141 A 10/1962 Cote  
3,099,475 A 7/1963 Manizza
- (72) Inventors: **Ana Maria Gonzalez Manzano, Igualada (ES); Steve M. Gould, Bristol (GB)** 3,118,537 A 1/1964 Copping  
3,137,109 A 6/1964 Rapata  
3,146,885 A \* 9/1964 Hughes ..... B65D 71/20  
206/429
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3,245,711 A \* 4/1966 Dantoin ..... B65D 71/44  
294/87.2
- (\*\*) Term: **15 Years** 3,281,180 A 10/1966 Spery  
3,302,784 A 2/1967 Copping  
3,387,879 A 6/1968 Wood  
3,432,202 A 3/1969 Ebelhardt  
3,463,535 A \* 8/1969 Beart ..... B65D 71/44  
294/87.28
- (21) Appl. No.: **29/739,929** 3,528,697 A 9/1970 Wood  
3,587,847 A 6/1971 Graser  
3,601,439 A 8/1971 Poupitch  
3,627,121 A 12/1971 Deasy  
3,653,503 A 4/1972 Arneson  
3,693,787 A 9/1972 Duerr  
3,701,416 A 10/1972 Lawrence  
3,726,558 A 4/1973 Klygis  
3,734,278 A 5/1973 Kerrigan  
3,876,066 A 4/1975 Klygis  
3,897,873 A 8/1975 Graser  
3,924,739 A 12/1975 Gravesteijn  
3,942,631 A 3/1976 Sutherland et al.  
4,029,204 A 6/1977 Manizza  
4,111,298 A \* 9/1978 Mascia ..... B65D 71/50  
206/151
- (51) **LOC (13) Cl.** ..... **09-03**
- (52) **U.S. Cl.** ..... **D9/752**  
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USPC ..... D9/737, 751-756, 455, 456, 517, 716,  
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D7/555, 701, 708; D3/310-315  
CPC .. B65D 2571/0066; B65D 2571/00277; B65D  
2571/0029; B65D 71/0022; B65D 71/50;  
B65B 17/025  
See application file for complete search history.
- (56) **References Cited** 4,120,396 A \* 10/1978 Mascia ..... B65D 71/50  
206/151
- U.S. PATENT DOCUMENTS** 4,136,772 A \* 1/1979 Mascia ..... B65D 71/50  
206/199
- 1,527,399 A 2/1925 Davidson 4,155,502 A 5/1979 Forte  
2,289,859 A 7/1942 Arthur 4,190,149 A 2/1980 Oliff et al.  
2,320,440 A 6/1943 Kruea 4,244,617 A \* 1/1981 Manizza ..... B65D 71/48  
2,331,038 A 10/1943 Meller 206/153  
2,397,376 A \* 3/1946 Singer ..... B65D 71/48  
294/87.2  
2,397,716 A \* 4/1946 Wendler ..... B65D 71/40  
294/87.2  
2,522,950 A 9/1950 Keith 4,304,329 A 12/1981 Graser  
2,594,376 A 4/1952 Arneson 4,339,032 A 7/1982 Wood  
2,594,377 A 4/1952 Arneson 4,372,599 A 2/1983 Kiedaisch et al.  
2,737,326 A 3/1956 Toensmeier 4,378,879 A 4/1983 Killy  
2,798,603 A 7/1957 Grinspoon 4,382,505 A 5/1983 Sutherland et al.  
2,950,041 A 8/1960 Stone 4,441,611 A 4/1984 Sommariva  
4,471,870 A 9/1984 Uhlig  
4,523,676 A 6/1985 Barrash  
4,784,266 A 11/1988 Chaussadas  
4,911,288 A 3/1990 Dantoin, Jr.





WO	WO 93/21083	10/1993
WO	WO 93/25439 A1	12/1993
WO	WO 94/22738 A1	10/1994
WO	WO 95/01289 A1	1/1995
WO	WO 95/06604	3/1995
WO	WO 96/26128 A1	8/1996
WO	WO 96/32340 A1	10/1996
WO	WO 2008/058294 A1	5/2008
WO	WO 2010/006629 A1	1/2010

International Search Report and Written Opinion for PCT/US2021/052272 dated Jan. 7, 2022.

\* cited by examiner

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(74) *Attorney, Agent, or Firm* — Womble Bond Dickinson (US) LLP

OTHER PUBLICATIONS

International Search Report and Written Opinion for PCT/US2020/054205 dated Jan. 20, 2021.  
U.S. Appl. No. 17/478,025, filed Sep. 17, 2021.  
U.S. Appl. No. 17/487,113, filed Sep. 28, 2021.  
U.S. Appl. No. 17/487,131, filed Sep. 28, 2021.  
U.S. Appl. No. 17/487,141, filed Sep. 28, 2021.  
U.S. Appl. No. 17/487,262, filed Sep. 28, 2021.  
International Search Report and Written Opinion for PCT/US2020/064472 dated Mar. 15, 2021.  
International Search Report and Written Opinion for PCT/US2020/064471 dated Mar. 29, 2021.  
International Search Report and Written Opinion for PCT/US2020/064473 dated Apr. 1, 2021.  
European Search Report for EP 20 20 533 dated Mar. 23, 2021.  
U.S. Appl. No. 16/426,050, filed May 30, 2019.  
U.S. Appl. No. 16/426,057, filed May 30, 2019.  
U.S. Appl. No. 16/426,060, filed May 30, 2019.  
U.S. Appl. No. 16/426,063, filed May 30, 2019.  
U.S. Appl. No. 16/426,066, filed May 30, 2019.  
U.S. Appl. No. 29/692,992, filed May 30, 2019.  
U.S. Appl. No. 29/692,993, filed May 30, 2019.  
U.S. Appl. No. 29/692,994, filed May 30, 2019.  
U.S. Appl. No. 29/692,996, filed May 30, 2019.  
U.S. Appl. No. 29/692,997, filed May 30, 2019.  
U.S. Appl. No. 16/598,282, filed Oct. 10, 2019.  
U.S. Appl. No. 29/709,918, filed Oct. 18, 2019.  
U.S. Appl. No. 16/829,346, filed Mar. 25, 2020.  
U.S. Appl. No. 29/735,178, filed May 19, 2020.  
U.S. Appl. No. 16/937,043, filed Jul. 23, 2020.  
U.S. Appl. No. 29/739,927, filed Jun. 30, 2020.  
U.S. Appl. No. 29/739,931, filed Jun. 30, 2020.  
U.S. Appl. No. 29/739,933, filed Jun. 30, 2020.  
U.S. Appl. No. 29/739,934, filed Jun. 30, 2020.  
International Search Report and Written Opinion for PCT/US2019/034491 dated Sep. 19, 2019.  
International Search Report and Written Opinion for PCT/US2019/034490 dated Sep. 19, 2019.  
International Search Report and Written Opinion for PCT/US2019/034494 dated Sep. 19, 2019.  
International Search Report and Written Opinion for PCT/US2019/034489 dated Sep. 19, 2019.  
International Search Report and Written Opinion for PCT/US2019/034493 dated Sep. 20, 2019.  
International Search Report and Written Opinion for PCT/US2020/024614 dated Sep. 15, 2020.  
European Search Report for EP 19 18 0439 dated Jan. 10, 2020.  
European Search Report for EP 19 18 0460 dated Jan. 13, 2020.  
European Search Report for EP 19 18 0436 dated Jan. 22, 2020.  
European Search Report for EP 19 18 0446 dated Feb. 3, 2020.  
European Search Report for EP 19 18 0453 dated Feb. 10, 2020.  
European Search Report for EP 20 16 8268 dated Oct. 2, 2020.  
European Search Report for EP 20 21 5364 dated Jul. 1, 2021.  
European Search Report for EP 20 21 5371 dated Jul. 1, 2021.  
European Search Report for EP 20 21 5399 dated Jul. 1, 2021.  
International Search Report and Written Opinion for PCT/US2021/052279 dated Jan. 5, 2022.  
International Search Report and Written Opinion for PCT/US2021/052278 dated Jan. 5, 2022.

(57) CLAIM

The ornamental design for a carrier, as shown and described.

DESCRIPTION

The disclosures of each of U.S. Provisional Patent Application No. 62/779,689, filed on Dec. 14, 2018, U.S. Provisional Patent Application No. 62/783,752, filed on Dec. 21, 2018, U.S. Provisional Patent Application No. 62/796,830, filed on Jan. 25, 2019, U.S. Provisional Patent Application No. 62/797,585, filed on Jan. 28, 2019, U.S. Provisional Patent Application No. 62/810,015, filed on Feb. 25, 2019, U.S. Provisional Patent Application No. 62/814,412, filed on Mar. 6, 2019, U.S. Provisional Patent Application No. 62/817,120, filed on Mar. 12, 2019, U.S. Provisional Patent Application No. 62/841,449, filed on May 1, 2019, U.S. patent application Ser. No. 16/426,050, filed on May 30, 2019, U.S. Patent Application Ser. No. 16/426,057, filed on May 30, 2019, U.S. patent application Ser. No. 16/426,060, filed on May 30, 2019, U.S. patent application Ser. No. 16/426,063, filed on May 30, 2019, U.S. patent application Ser. No. 16/426,066, filed on May 30, 2019, U.S. Design patent application Ser. No. 29/692,992, filed on May 30, 2019, U.S. Design patent application Ser. No. 29/692,993, filed on May 30, 2019, U.S. Design patent application Ser. No. 29/692,994, filed on May 30, 2019, U.S. Design patent application Ser. No. 29/692,996, filed on May 30, 2019, U.S. Design patent application Ser. No. 29/692,997, filed on May 30, 2019, U.S. Design patent application Ser. No. 16/598,282, filed on Oct. 10, 2019, U.S. Design patent application Ser. No. 29/709,918, filed on Oct. 18, 2019, U.S. Provisional Patent Application No. 62/952,839, filed on Dec. 23, 2019, U.S. Provisional Patent Application No. 62/956,882, filed on Jan. 3, 2020, U.S. Provisional Patent Application No. 62/985,997, filed on Mar. 6, 2020, U.S. Patent Application No. 16/829,346, filed on Mar. 25, 2020, U.S. Provisional Patent Application No. 63/015,898, filed on Apr. 27, 2020, U.S. Provisional Patent Application No. 63/022,757, filed on May 11, 2020, and U.S. Provisional Patent Application No. 63/023,442, filed on May 12, 2020, U.S. Design patent application Ser. No. 29/735,178, filed on May 19, 2020, and U.S. Provisional Patent Application No. 63/031,615, filed on May 29, 2020, are hereby incorporated by reference for all purposes as if presented herein in their entirety.  
FIG. 1 is a perspective view of a carrier showing our new design.  
FIG. 2 is a front elevation view of the carrier of FIG. 1, the rear elevation view is a mirror image.  
FIG. 3 is a left elevation view of the carrier of FIG. 1, the right elevation view is a mirror image.  
FIG. 4 is a top plan view of the carrier of FIG. 1.  
FIG. 5 is a bottom plan view of the carrier of FIG. 1; and, FIG. 6 is a plan view of the carrier of FIG. 1 shown in an unfolded configuration.

All evenly-spaced broken lines are for environmental purposes only and do not form part of the claimed design.

**1 Claim, 6 Drawing Sheets**

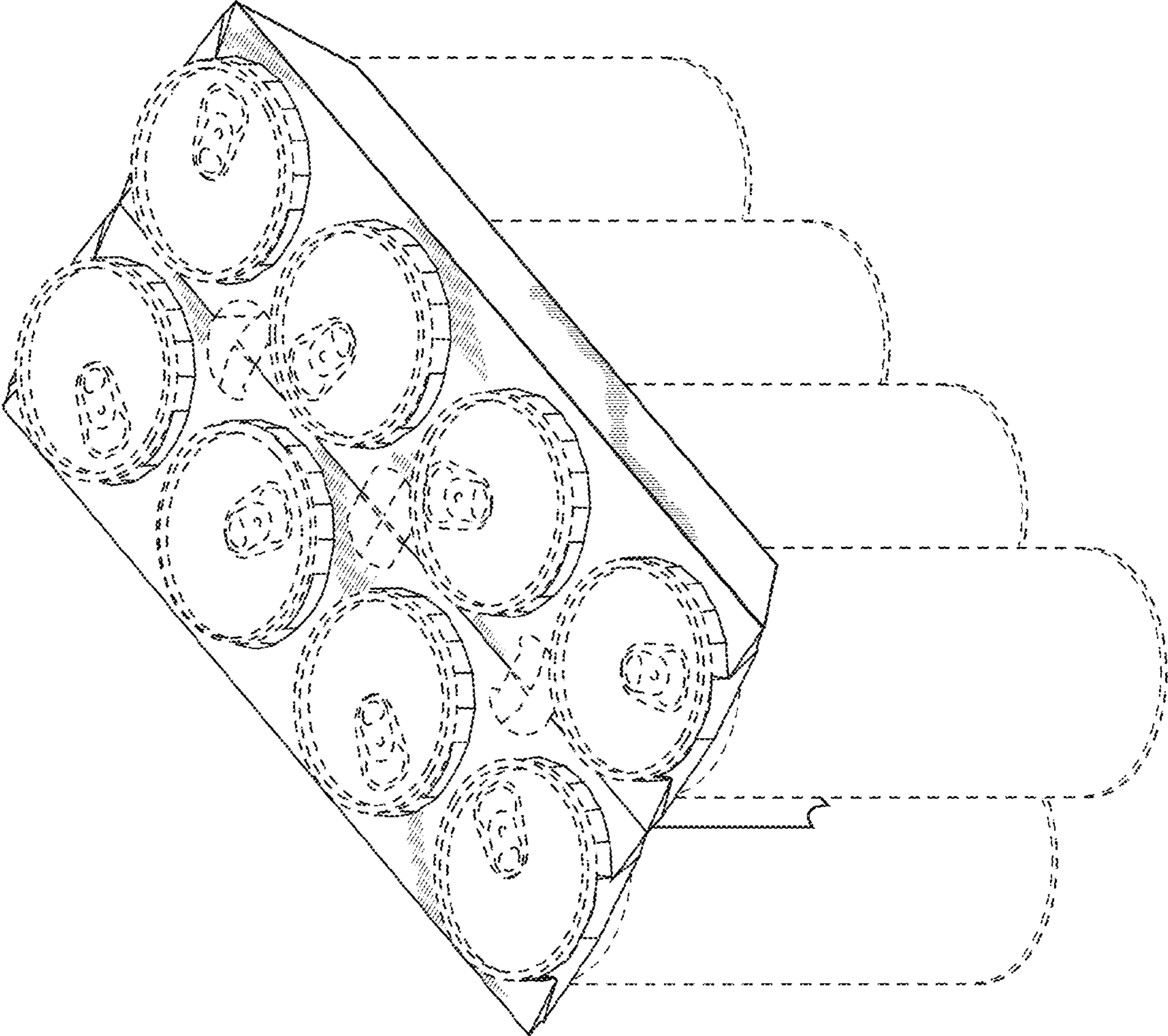


FIG. 1

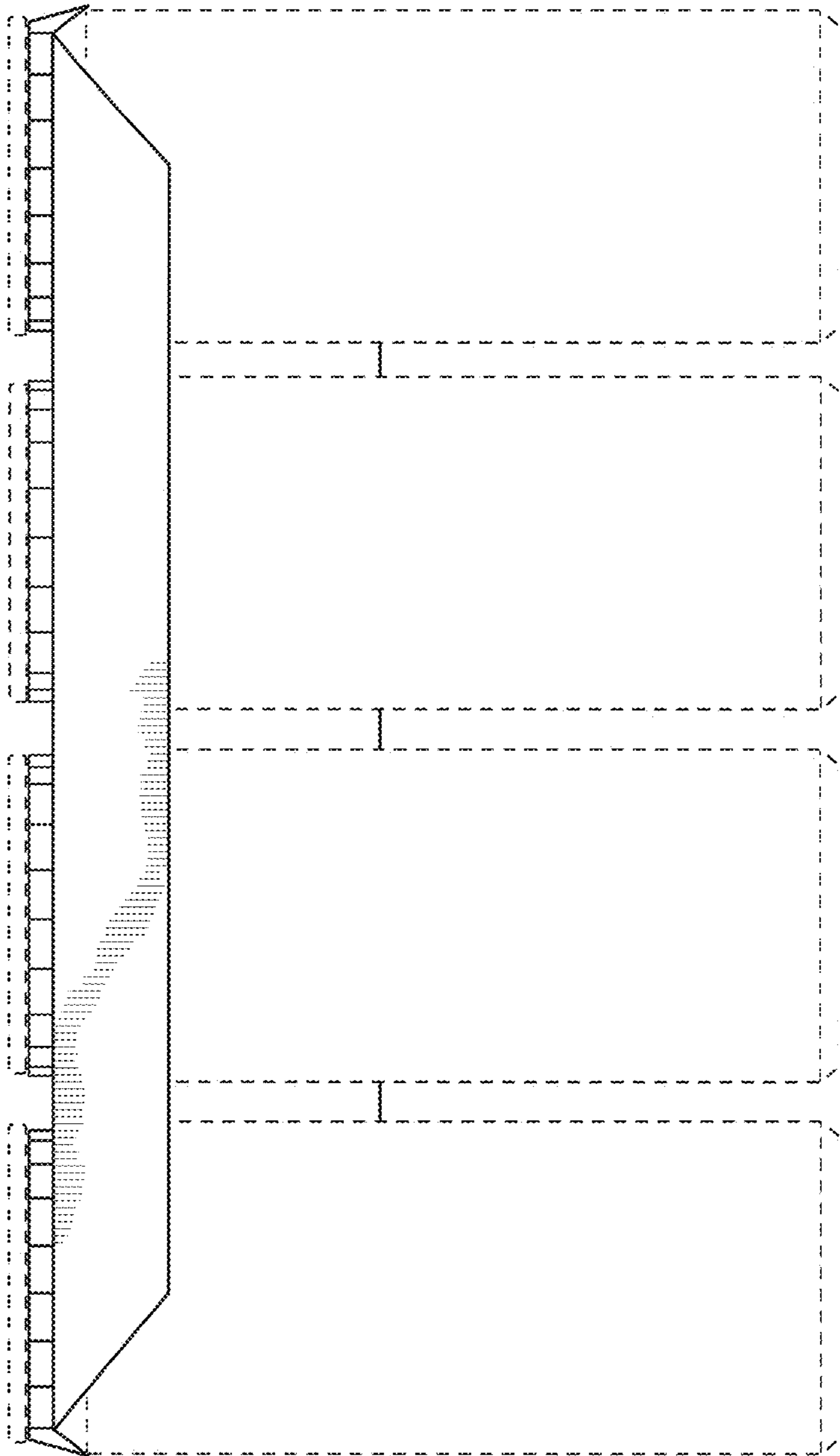


FIG. 2

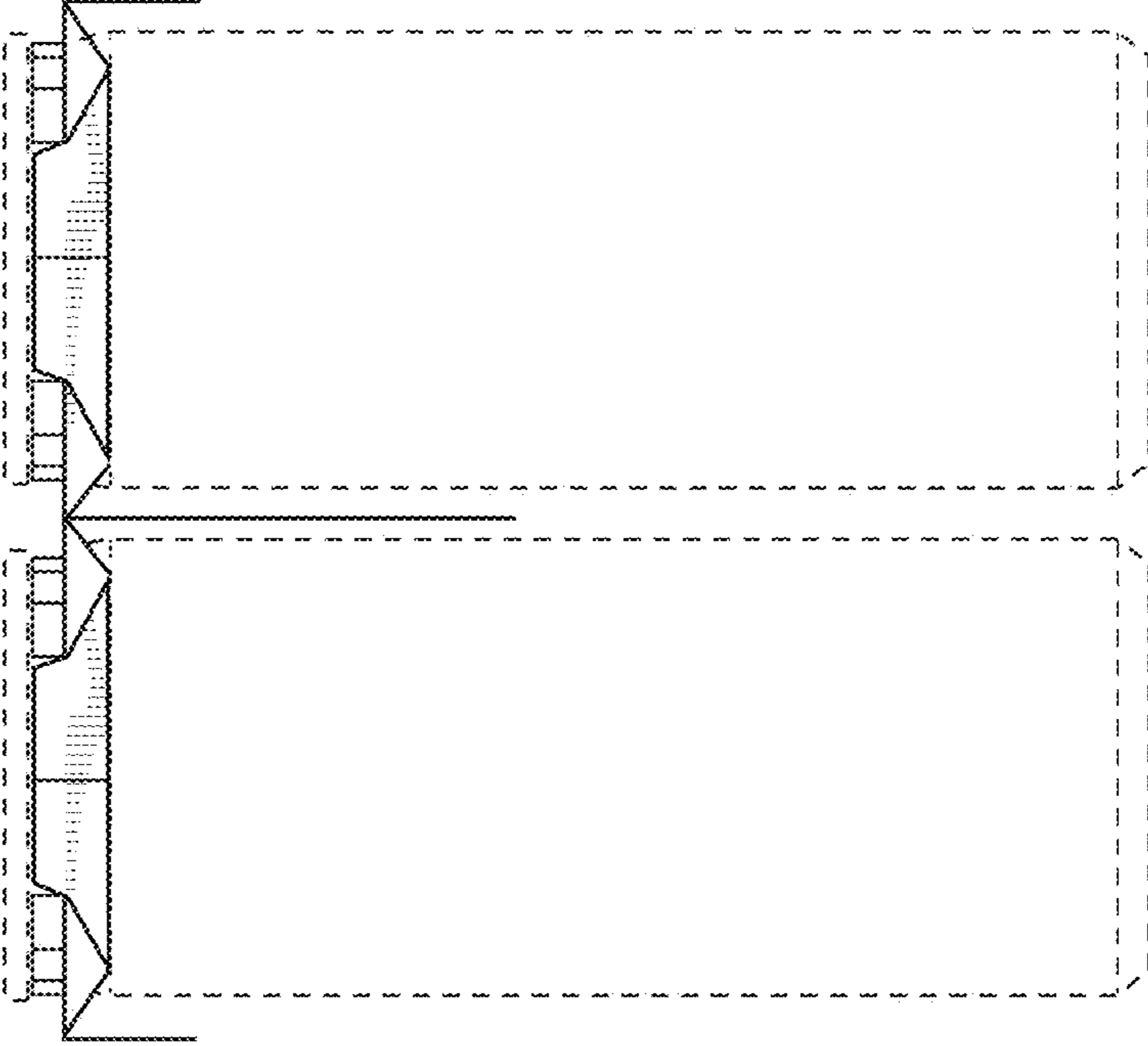


FIG. 3

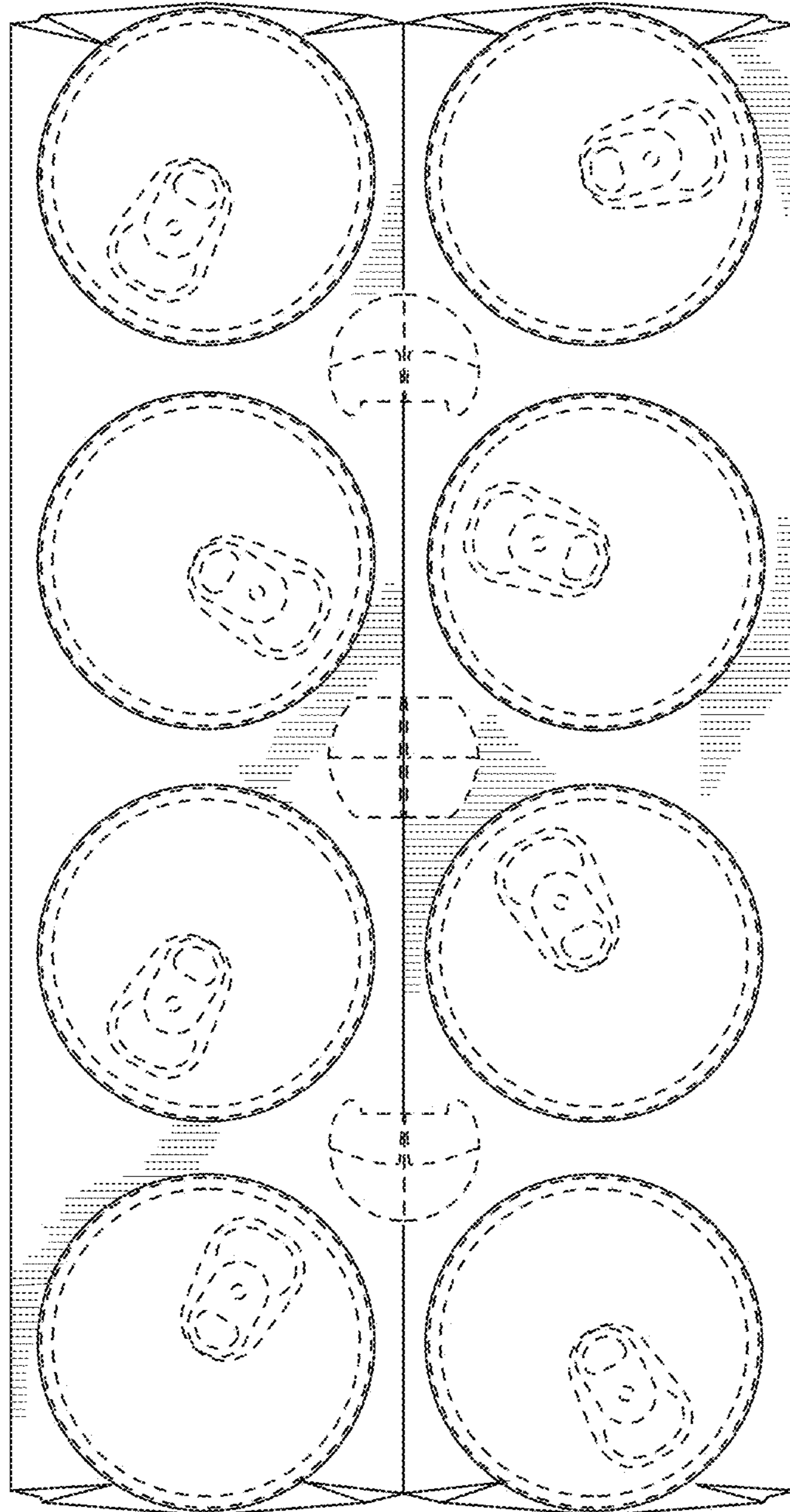


FIG. 4



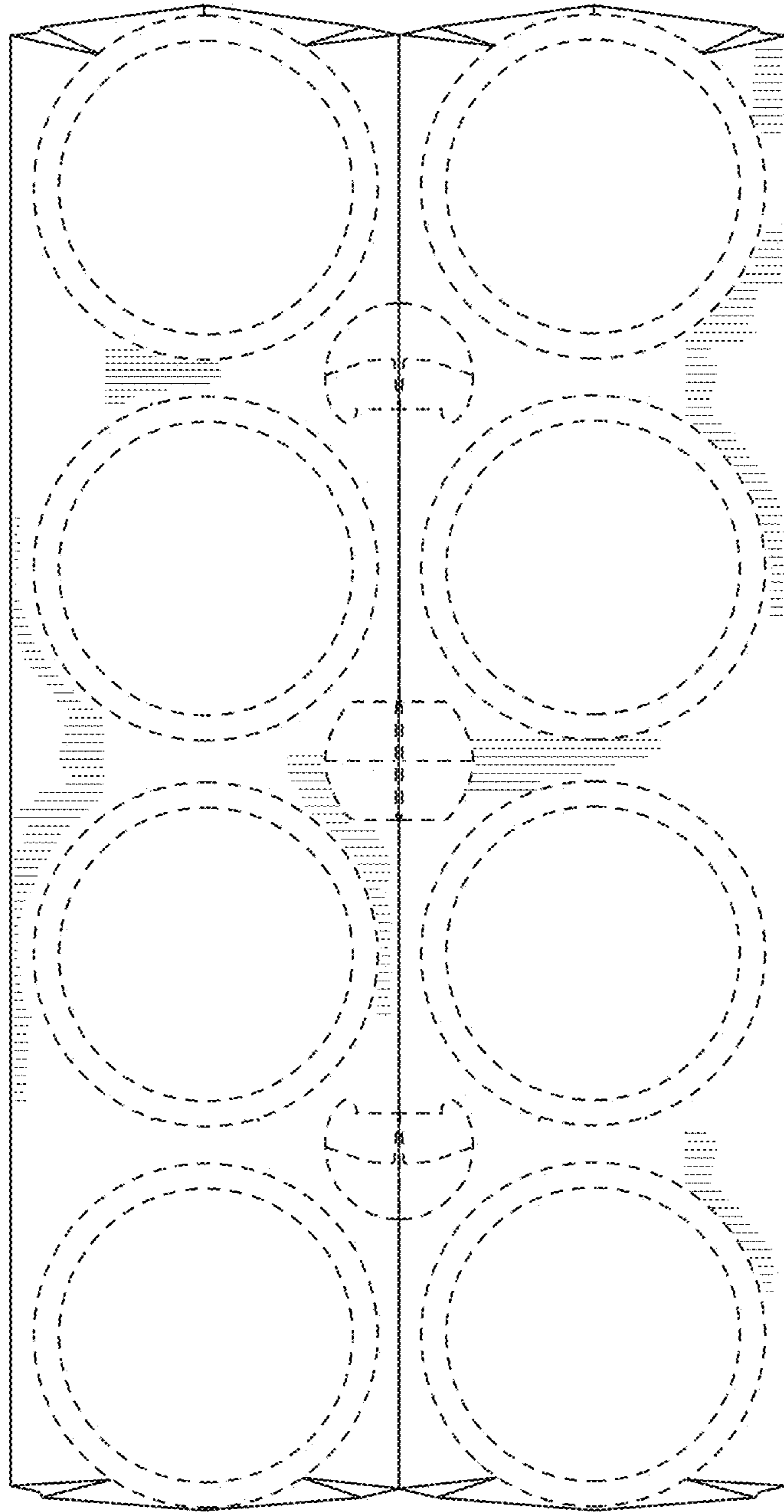


FIG. 5

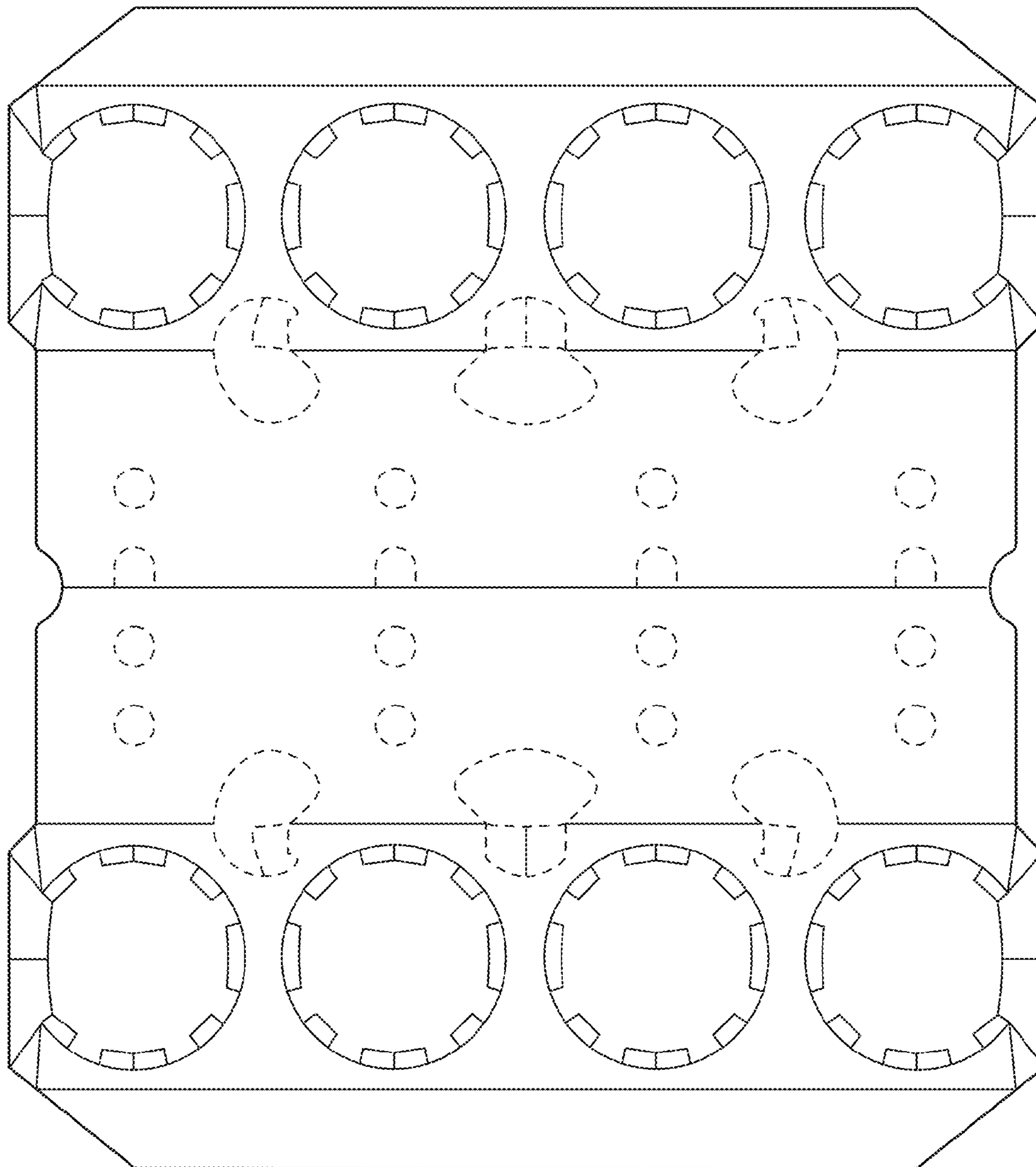


FIG. 6