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(54) TWO-CELL BEVERAGE BOX

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(56) References Cited

U.S. PATENT DOCUMENTS

956,046 A 4/1910 Davis
975,911 A 11/1910 Warren
(Continued)

FOREIGN PATENT DOCUMENTS

EP 3056443 8/2016
FR 2769892 4/1999
(Continued)

OTHER PUBLICATIONS

Chen, Shifeng; Certificate of Correction for U.S. Appl. No. 18/134,918,
filed Apr. 14, 2023, mailed Sep. 10, 2024, 1 pg.
(Continued)

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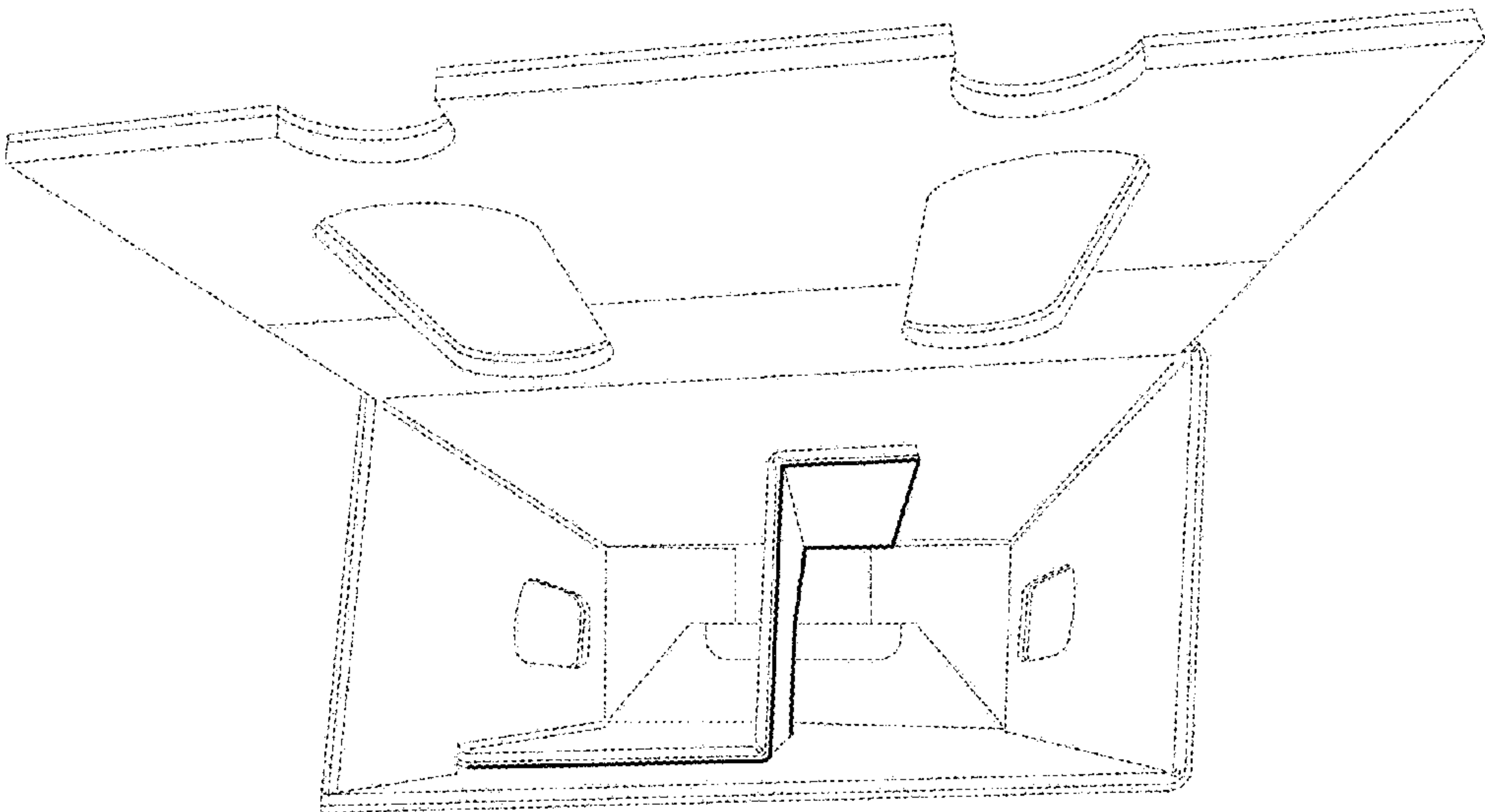
(57) CLAIM

The ornamental design for a two-cell beverage box, as
shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a two-cell beverage box
shown with a telescoping portion thereof positioned in an
extended configuration.
FIG. 2 is a front elevation view thereof.
FIG. 3 is a rear elevation view thereof.
FIG. 4 is a left-side elevation view thereof.
FIG. 5 is a right-side 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 a box blank that can be
assembled to form the two-cell beverage box of FIG. 1.
FIG. 9 is a bottom plan view of the box blank of FIG. 8.
FIG. 10 is a rear plan view of the two-cell beverage box
shown in a collapsed configuration.
FIG. 11 is a front plan view thereof.
FIG. 12 is a front perspective view shown with the tele-
scoping portion positioned in a retracted configuration; and,
FIG. 13 is a side top perspective view thereof.
Those features shown in broken lines as well as the areas
bounded by the broken lines, the areas bounded by solid
lines, and the areas bounded by both broken lines and solid
lines depict portions of the two-cell beverage box that form
no part of the claimed design.

1 Claim, 11 Drawing Sheets



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See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

1,167,847 A 1/1916 Schoettle
1,682,838 A 9/1928 Feigelman
1,716,628 A 6/1929 Gittleman
1,791,094 A 2/1931 Albert
1,898,646 A 2/1933 Taylor
1,917,132 A 7/1933 Labombarde
1,930,235 A 10/1933 Fox
1,976,530 A 10/1934 Verhoven
2,034,809 A 3/1936 Grant
2,157,954 A 5/1939 Gould
D129,731 S 9/1941 Luttrell
2,273,470 A 2/1942 Gardner
2,325,277 A 7/1943 Rothe et al.
2,464,951 A 3/1949 Stengren
2,531,090 A 11/1950 Turner
2,537,151 A 1/1951 Mires
2,643,811 A * 6/1953 Bolding B65D 5/422
229/162.1
2,653,742 A 9/1953 Currie
2,698,126 A 12/1954 Belsinger
2,719,650 A 10/1955 Buttery et al.
2,937,743 A 5/1960 Buttery et al.
2,947,462 A 8/1960 Bostock
2,965,278 A 12/1960 Phillips
3,003,620 A 10/1961 Srofe
3,014,635 A 12/1961 Mairs et al.
3,047,204 A * 7/1962 Wolowicz B65D 5/48014
229/120.18
3,049,279 A 8/1962 Mairs et al.
3,119,544 A 1/1964 Cope et al.
D198,411 S 6/1964 Hanopole
3,173,596 A 3/1965 Aust et al.
3,178,242 A 4/1965 Ellis et al.
3,194,480 A 7/1965 Maindron et al.
3,198,379 A 8/1965 Creelman
3,206,098 A 9/1965 Stenger et al.
3,315,931 A 4/1967 Puckett
3,349,986 A 10/1967 Chapman et al.
3,400,879 A * 9/1968 O'Brien B65D 5/5016
229/152
3,443,736 A 5/1969 Steinbock
3,563,449 A * 2/1971 Forbes, Jr. B65D 5/5016
229/120.01
3,591,070 A 7/1971 Vrana
3,670,949 A 6/1972 Galanes
3,827,550 A 8/1974 Arneson
3,828,923 A 8/1974 Phillips, Jr.
4,010,888 A 3/1977 Gilbert
4,088,262 A 5/1978 Kuehlhorn
4,133,474 A 1/1979 Hall
4,164,315 A 8/1979 Pennanen
4,260,059 A * 4/1981 Roccaforte B65D 5/5016
206/588
D262,946 S 2/1982 Mills et al.
4,318,470 A 3/1982 Montealegre
4,318,476 A 3/1982 Wood et al.
D265,723 S 8/1982 Rosenthal
4,345,687 A * 8/1982 Davidson B65D 85/42
206/583
4,353,495 A 10/1982 Jes
4,377,252 A 3/1983 Schillinger
4,389,013 A 6/1983 Hall et al.
4,394,905 A 7/1983 Hackenburg

4,482,055 A 11/1984 Boyle
4,541,560 A * 9/1985 Fischer B65D 5/48004
229/120.29
D290,343 S 6/1987 Osborne
D290,444 S 6/1987 Osborne
4,756,469 A 7/1988 Hansen
4,778,055 A 10/1988 Kiedaisch
D301,980 S 7/1989 Shih
4,892,223 A 1/1990 Dement
D307,109 S 4/1990 Dasher et al.
4,927,008 A 5/1990 Platt
D309,262 S 7/1990 Coiner
4,969,596 A 11/1990 Schulbaum
D318,802 S 8/1991 Egide
5,044,548 A * 9/1991 Olsen B65D 5/48014
229/120.18
5,065,937 A 11/1991 Ritter
D329,375 S 9/1992 Bergman
5,161,732 A 11/1992 Clein et al.
5,186,359 A 2/1993 Brown et al.
5,284,291 A 2/1994 Sellors
5,314,224 A 5/1994 Bates
5,413,274 A 5/1995 Forbes, Jr.
D360,131 S 7/1995 Tudor
D364,087 S 11/1995 Farley
5,465,834 A * 11/1995 Sieber B65D 5/48014
206/427
D369,749 S * 5/1996 English D9/456
D371,959 S 7/1996 Hupp
D372,423 S 8/1996 Cook
D373,080 S 8/1996 Prosperi et al.
5,579,904 A 12/1996 Holley, Jr.
5,582,343 A 12/1996 Dalvey
5,584,430 A 12/1996 Mulry
D384,276 S 9/1997 Casey et al.
5,680,930 A 10/1997 Stone
5,687,902 A 11/1997 Tusing et al.
5,690,275 A 11/1997 Bose et al.
5,722,584 A * 3/1998 Fujiwara B65D 5/48014
229/242
5,772,107 A 6/1998 Younger
D396,187 S 7/1998 Harrison
D398,229 S 9/1998 Herbst et al.
5,816,411 A 10/1998 Smith
5,860,555 A 1/1999 Mayled
D420,575 S 2/2000 Rovere
D430,437 S 9/2000 Shimbo et al.
D436,313 S 1/2001 Joshua et al.
D461,120 S 8/2002 Ostro
6,460,703 B1 10/2002 Thompson et al.
6,755,324 B2 6/2004 Geshay
D494,060 S 8/2004 Izen et al.
D495,953 S 9/2004 Miller
6,802,802 B2 10/2004 Woog
7,070,055 B2 7/2006 Lechanoine et al.
D528,926 S 9/2006 Blin
D542,129 S 5/2007 Moorman
7,306,136 B2 12/2007 McKenna et al.
7,314,158 B2 1/2008 McKenna, Sr. et al.
D567,077 S 4/2008 Jackel
D578,883 S 10/2008 Kisch
7,475,772 B2 1/2009 Cuomo
D587,998 S 3/2009 Kaisanlahti et al.
7,578,385 B2 8/2009 Holley, Jr.
7,607,565 B2 10/2009 Noguchi
D604,607 S 11/2009 Elias et al.
D608,634 S 1/2010 Riedi
D618,543 S 6/2010 Polaski et al.
7,753,196 B2 7/2010 Cuomo
D651,076 S 12/2011 Van Berlo
8,220,633 B2 7/2012 Weideman
8,490,785 B2 7/2013 Brand
D689,360 S 9/2013 Adams
D690,593 S 10/2013 Kaps et al.
D702,546 S 4/2014 Mcadam
8,746,541 B2 6/2014 Spivey, Sr. et al.
8,746,543 B2 6/2014 Jolley et al.
D709,363 S 7/2014 Boehnen et al.
D724,940 S 3/2015 Kim et al.

(56)

References Cited

U.S. PATENT DOCUMENTS

D740,656 S 10/2015 Stewart
D744,332 S 12/2015 D'Anglade
9,212,842 B2 12/2015 Vasbinder et al.
D747,193 S 1/2016 Melistas
D749,944 S 2/2016 Kummerfeldt
D764,315 S 8/2016 Rachocki
9,415,914 B2 8/2016 Holley, Jr.
9,540,132 B1 1/2017 Lee
D787,934 S 5/2017 Bore
9,708,112 B2 7/2017 Sutherland et al.
D797,554 S 9/2017 Bankowski
9,770,880 B2 9/2017 Schuster
D805,894 S 12/2017 Lee
D808,258 S 1/2018 Lee
9,975,664 B2 5/2018 Fath
D822,480 S 7/2018 Rivera
10,173,804 B2 * 1/2019 Zacherle B65D 5/10
10,301,090 B2 5/2019 Holley, Jr.
10,329,048 B2 6/2019 Nelson et al.
10,414,537 B2 9/2019 Imai et al.
D863,056 S 10/2019 Luna
10,427,827 B2 10/2019 Bitowft
D870,551 S 12/2019 Klesmith
10,518,951 B2 12/2019 Holley, Jr.
10,543,951 B2 1/2020 Costanzo, Jr.
10,543,969 B2 1/2020 Gonzalez et al.
D874,268 S 2/2020 Muse et al.
D891,920 S 8/2020 Sill et al.
10,730,657 B1 8/2020 Spencer
D897,835 S 10/2020 Rodriguez
D910,440 S 2/2021 Collins
D913,784 S 3/2021 O'Donnell
D927,320 S * 8/2021 Dwork D9/756
11,117,704 B2 9/2021 Chen et al.
11,267,606 B2 3/2022 Garthaffner
D964,163 S 9/2022 Chen et al.
11,447,287 B2 9/2022 Chen et al.
11,472,596 B2 10/2022 Chen et al.
D970,223 S 11/2022 Huang
11,505,364 B2 11/2022 Chen et al.
11,524,827 B2 12/2022 Gungner
D976,697 S 1/2023 Laine
11,655,064 B2 5/2023 Chen et al.
11,718,443 B2 8/2023 Haddad
D997,739 S 9/2023 Chen et al.
D997,740 S 9/2023 Chen et al.
D997,741 S 9/2023 Chen et al.
D1,002,389 S 10/2023 Chen et al.
11,780,642 B2 10/2023 Chen et al.
D1,005,134 S 11/2023 Chen et al.
D1,005,135 S 11/2023 Chen et al.
D1,007,300 S 12/2023 Chen et al.
11,878,857 B2 1/2024 Chen et al.
D1,015,167 S 2/2024 Saba
11,912,475 B2 2/2024 Chen et al.
D1,026,667 S 5/2024 Chen et al.
11,975,897 B2 5/2024 Chen et al.
11,993,431 B2 5/2024 Chen et al.
D1,031,434 S 6/2024 Chen et al.
12,286,281 B2 4/2025 Chen et al.
D1,073,486 S 5/2025 Chen et al.
12,304,705 B2 5/2025 Chen et al.
12,330,844 B2 6/2025 Chen et al.
D1,088,864 S 8/2025 Chen et al.
D1,096,392 S 10/2025 Chen et al.
D1,096,442 S 10/2025 Chen et al.
2003/0213705 A1 11/2003 Woog
2005/0029335 A1 2/2005 Abernathy
2006/0097005 A1 5/2006 Hill et al.
2006/0138003 A1 6/2006 Wood
2007/0000980 A1 1/2007 Oliveira
2008/0237320 A1 10/2008 Philips
2009/0065559 A1 3/2009 Parkes
2009/0134210 A1 5/2009 Li
2009/0155505 A1 6/2009 Wagenheim

2009/0294519 A1 12/2009 Pacheco
2010/0065618 A1 3/2010 Lechevalier et al.
2010/0147932 A1 6/2010 Brand
2011/0057024 A1 3/2011 Sieber et al.
2011/0198393 A1 8/2011 Bates
2011/0210031 A1 9/2011 Shaw
2011/0210035 A1 9/2011 Dixon et al.
2011/0290796 A1 * 12/2011 Burgess B65D 21/04
220/552
2012/0228173 A1 9/2012 Bostian
2013/0118942 A1 5/2013 Smalley et al.
2014/0166519 A1 6/2014 Alexander
2014/0197230 A1 7/2014 Lopez Masague
2015/0083624 A1 3/2015 Paredes et al.
2015/0321832 A1 11/2015 Bankowski
2016/0214760 A1 7/2016 Takeuchi
2016/0229581 A1 8/2016 Smith
2017/0247137 A1 8/2017 Gaidaeva et al.
2018/0282039 A1 10/2018 St-laurent et al.
2019/0055071 A1 2/2019 Hayter et al.
2019/0144156 A1 5/2019 Hengami
2021/0139189 A1 5/2021 Chen et al.
2021/0371157 A1 12/2021 Chen et al.
2021/0371158 A1 12/2021 Chen et al.
2021/0394951 A1 12/2021 Chen et al.
2021/0394952 A1 12/2021 Chen et al.
2022/0185533 A1 6/2022 Chen et al.
2022/0380084 A1 12/2022 Chen et al.
2023/0033698 A1 2/2023 Chen et al.
2023/0249872 A1 8/2023 Chen et al.
2024/0158129 A1 5/2024 Chen et al.
2024/0262565 A1 8/2024 Chen et al.
2024/0270438 A1 8/2024 Chen et al.
2025/0304314 A1 10/2025 Chen et al.

FOREIGN PATENT DOCUMENTS

FR 2800714 5/2001
GB 390356 4/1933
GB 2342637 4/2000

OTHER PUBLICATIONS

Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 18/612,065, filed Mar. 21, 2024, mailed Aug. 2, 2024, 25 pgs.
Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 18/412,089, filed Jan. 12, 2024, mailed Sep. 6, 2024, 33 pgs.
Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 18/631,910, filed Apr. 10, 2024, mailed Oct. 18, 2024, 29 pgs.
Chen, Shifeng; Requirement for Restriction/Election for U.S. Appl. No. 18/631,910, filed Apr. 10, 2024, mailed Aug. 5, 2024, 5 pgs.
Chen, Shifeng; Notice of Allowance for Design U.S. Appl. No. 29/904,959, filed Oct. 13, 2023, mailed Aug. 14, 2024, 38 pgs.
Chen, Shifeng; Requirement for Restriction/Election for U.S. Appl. No. 18/412,089, filed Jan. 12, 2024, mailed Jul. 30, 2024, 5 pgs.
Chen, Shifeng; Notice of Allowance for Design U.S. Appl. No. 29/895,789, filed Jun. 26, 2023, mailed Mar. 18, 2024, 9 pgs.
Chen, Shifeng; Corrected Notice of Allowance for U.S. Appl. No. 16/903,440, filed Jun. 17, 2020, mailed Jul. 9, 2021, 6 pgs.
Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 16/903,440, filed Jun. 17, 2020, mailed Nov. 19, 2020, 12 pgs.
Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 16/903,440, filed Jun. 17, 2020, mailed May 13, 2021, 9 pgs.
Chen, Shifeng; Requirement for Restriction/Election for U.S. Appl. No. 16/903,440, filed Jun. 17, 2020, mailed Oct. 13, 2020, 6 pgs.
Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 17/400,695, filed Aug. 12, 2021, mailed Jun. 29, 2022, 23 pgs.
Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 17/400,695, filed Aug. 12, 2021, mailed Jan. 26, 2023, 14 pgs.
Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 18/134,918, filed Apr. 14, 2023, mailed Oct. 18, 2023, 28 pgs.
Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 18/134,918, filed Apr. 14, 2023, mailed Dec. 22, 2023, 5 pgs.
Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 17/400,711, filed Aug. 12, 2021, mailed Jul. 6, 2022, 22 pgs.

(56)

References Cited

OTHER PUBLICATIONS

Chen, Shifeng; Certificate of Correction for U.S. Appl. No. 16/903,451, filed Jun. 17, 2020, mailed Feb. 7, 2023, 1 pg.

Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 16/903,451, filed Jun. 17, 2020, mailed Mar. 16, 2022, 35 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 16/903,451, filed Jun. 17, 2020, mailed Jul. 20, 2022, 9 pgs.

Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 17/962,555, filed Oct. 10, 2022, mailed Mar. 8, 2023, 25 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 17/962,555, filed Oct. 10, 2022, mailed Jul. 17, 2023, 16 pgs.

Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 16/903,460, filed Jun. 17, 2020, mailed Feb. 16, 2022, 7 pgs.

Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 16/903,460, filed Jun. 17, 2020, mailed Apr. 12, 2021, 12 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 16/903,460, filed Jun. 17, 2020, mailed Oct. 27, 2021, 9 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 16/903,460, filed Jun. 17, 2020, mailed May 24, 2022, 9 pgs.

Chen, Shifeng; Requirement for Restriction/Election for U.S. Appl. No. 16/903,460, filed Jun. 17, 2020, mailed Jan. 22, 2021, 5 pgs.

Chen, Shifeng; Final Office Action for U.S. Appl. No. 17/682,987, filed Feb. 28, 2022, mailed Oct. 10, 2023, 12 pgs.

Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 17/682,987, filed Feb. 28, 2022, mailed Jan. 4, 2023, 28 pgs.

Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 17/682,987, filed Feb. 28, 2022, mailed Jun. 28, 2023, 20 pgs.

Chen, Shifeng; Requirement for Restriction/Election for U.S. Appl. No. 17/682,987, filed Feb. 28, 2022, mailed Nov. 2, 2022, 5 pgs.

Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 17/885,906, filed Aug. 11, 2022, mailed Jan. 10, 2023, 19 pgs.

Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 17/885,906, filed Aug. 11, 2022, mailed Jul. 11, 2023, 19 pgs.

Chen, Shifeng; Notice of Allowance for Design U.S. Appl. No. 29/753,417, filed Sep. 30, 2020, mailed Mar. 22, 2023, 49 pgs.

Chen, Shifeng; Non-Final Office Action for Design U.S. Appl. No. 29/895,789, filed Jun. 26, 2023, mailed Dec. 15, 2023, 26 pgs.

Chen, Shifeng; Notice of Allowance for Design U.S. Appl. No. 29/895,791, filed Jun. 26, 2023, mailed Aug. 7, 2023, 9 pgs.

Chen, Shifeng; Notice of Allowance for Design U.S. Appl. No. 29/753,409, filed Sep. 30, 2020, mailed Mar. 22, 2023, 49 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 29/895,784, filed Jun. 26, 2023, mailed Aug. 10, 2023, 9 pgs.

Chen, Shifeng; Non-Final Office Action for Design U.S. Appl. No. 29/753,406, filed 9/30/2020 mailed Mar. 27, 2023, 46 pgs.

Chen, Shifeng; Notice of Allowance for Design U.S. Appl. No. 29/753,406, filed Sep. 30, 2020, mailed Jul. 14, 2023, 11 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 29/753,413, filed Sep. 30, 2023, mailed Mar. 22, 2023, 49 pgs.

Chen, Shifeng; Notice of Allowance for Design U.S. Appl. No. 29/895,793, filed Jun. 26, 2023, mailed Aug. 11, 2023, 9 pgs.

Chen, Shifeng; Applicant-Initiated Interview Summary for Design U.S. Appl. No. 29/753,414, filed Sep. 30, 2020, mailed Oct. 24, 2023, 2 pgs.

Chen, Shifeng; Final Office Action for Design U.S. Appl. No. 29/753,414, filed Sep. 30, 2020, mailed Aug. 30, 2023, 15 pgs.

Chen, Shifeng; Non-Final Office Action for Design U.S. Appl. No. 29/753,414, filed Sep. 30, 2020, mailed Mar. 23, 2023, 45 pgs.

Chen, Shifeng; Notice of Allowance for Design U.S. Appl. No. 29/753,414, filed Sep. 30, 2020, mailed Nov. 15, 2023, 10 pgs.

Chen, Shifeng; Final Office Action for U.S. Appl. No. 18/612,065, filed Mar. 21, 2024, mailed Nov. 26, 2024, 11 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 18/612,065, filed Mar. 21, 2024, mailed Jan. 8, 2025, 12 pgs.

Chen, Shifeng; Final Office Action for U.S. Appl. No. 18/412,089, filed Jan. 12, 2024, mailed Dec. 16, 2024, 12 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 18/631,910, filed Apr. 10, 2024, mailed Jan. 29, 2025, 10 pgs.

Chen, Shifeng; Non-Final Office Action for Design U.S. Appl. No. 29/895,788, filed Jun. 26, 2023, mailed Dec. 4, 2024, 45 pgs.

Chen, Shifeng; Non-Final Office Action for Design U.S. Appl. No. 29/896,157, filed Jun. 29, 2023, mailed Jan. 27, 2025, 44 pgs.

Chen, Shifeng; Non-Final Office Action for Design U.S. Appl. No. 29/895,785, filed Jun. 26, 2023, mailed Nov. 5, 2024, 46 pgs.

Chen, Shifeng; Notice of Allowance for Design U.S. Appl. No. 29/904,959, filed Oct. 13, 2023, mailed Jan. 2, 2025, 13 pgs.

Chen, Shifeng; Non-Final Office Action for Design U.S. Appl. No. 29/896,155, filed Jun. 29, 2023, mailed Jan. 6, 2025, 43 pgs.

Chen, Shifeng; Non-Final Office Action for Design U.S. Appl. No. 29/895,792, filed Jun. 26, 2023, mailed Dec. 20, 2024, 45 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 18/412,089, filed Jan. 12, 2024, mailed Feb. 26, 2025, 16 pgs.

Chen, Shifeng; Notice of Allowance for Design U.S. Appl. No. 29/895,788, filed Jun. 26, 2023, mailed Mar. 19, 2025, 17 pgs.

Chen, Shifeng; Final Office Action for Design U.S. Appl. No. 29/895,785, filed Jun. 26, 2023, mailed Feb. 18, 2025, 16 pgs.

Chen, Shifeng; Non-Final Office Action for Design U.S. Appl. No. 29/916,670, filed Nov. 14, 2023, mailed Feb. 14, 2025, 51 pgs.

Chen, Shifeng; Notice of Allowance for Design U.S. Appl. No. 29/896,155, filed Jun. 29, 2023, mailed Apr. 17, 2025, 15 pgs.

Chen, Shifeng; Non-Final Office Action for Design U.S. Appl. No. 29/895,792, filed Jun. 26, 2023, mailed Apr. 25, 2025, 17 pgs.

Chen, Shifeng; Non-Final Office Action for Design U.S. Appl. No. 29/928,460, filed Feb. 12, 2024, mailed Mar. 18, 2025, 45 pgs.

Chen, Shifeng; Non-Final Office Action for Design U.S. Appl. No. 29/928,462, filed Feb. 12, 2024, mailed Mar. 18, 2025, 46 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 17/682,987, filed Feb. 28, 2022, mailed Jan. 11, 2024, 14 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Appl. No. 17/885,906, filed Aug. 11, 2022, mailed Oct. 16, 2023, 9 pgs.

Chen, Shifeng; Requirement for Restriction/Election for U.S. Appl. No. 19/237,647, filed Jun. 13, 2025, mailed Jul. 10, 2025, 5 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Design Appl. No. 29/896,157, filed Jun. 29, 2023, mailed Jun. 3, 2025, 24 pgs.

Chen, Shifeng; Advisory Action for U.S. Design U.S. Appl. No. 29/895,785, filed Jun. 26, 2023, mailed May 30, 2025, 13 pgs.

Chen, Shifeng; Advisory Action for U.S. Design U.S. Appl. No. 29/895,785, filed 6/26/2023, mailed Jul. 11, 2025, 4 pgs.

Chen, Shifeng; Applicant-Initiated Interview Summary for U.S. Design U.S. Appl. No. 29/895,785, filed Jun. 26, 2023, mailed Jun. 26, 2025, 2 pgs.

Chen, Shifeng; Notice of Allowance U.S. Design U.S. Appl. No. 29/895,785, filed Jun. 26, 2023, mailed Jul. 29, 2025, 5 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Design U.S. Appl. No. 29/916,670, filed Nov. 14, 2023, mailed Jul. 8, 2025, 16 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Design U.S. Appl. No. 29/928,461, filed Feb. 12, 2024, mailed Jun. 3, 2025, 58 pgs.

Chen, Shifeng; Non-Final Office Action for U.S. Appl. No. 19/237,647, filed Jun. 13, 2025, mailed Sep. 18, 2025, 13 pgs.

Chen, Shifeng; Notice of Allowance for U.S. Design U.S. Appl. No. 29/928,460, filed Feb. 12, 2024, mailed Aug. 11, 2025, 14 pgs.

Chen, Shifeng; Final Office Action for U.S. Design U.S. Appl. No. 29/928,462, filed Feb. 12, 2024, mailed Oct. 2, 2025, 21 pgs.

* cited by examiner

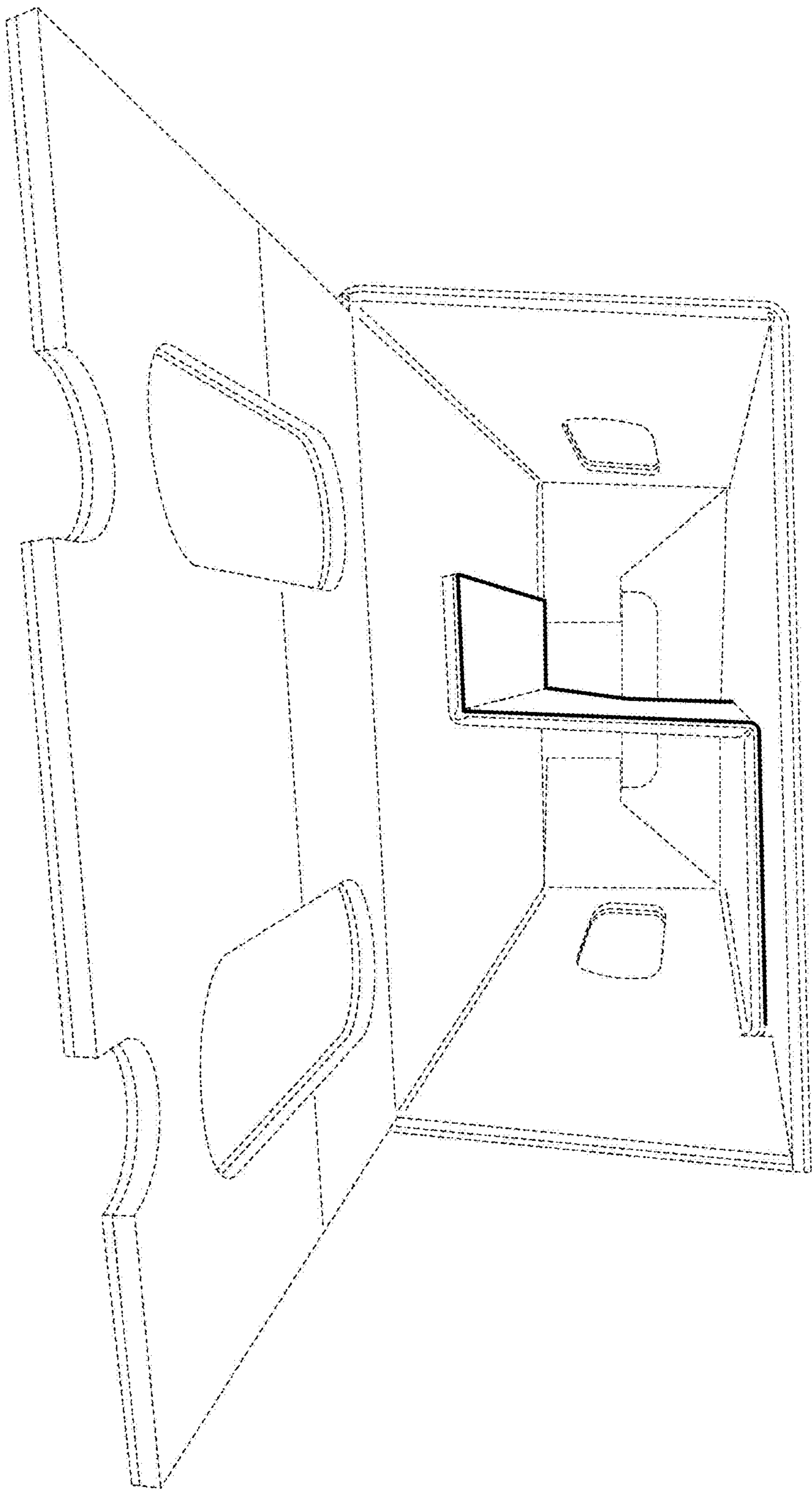


FIG. 1

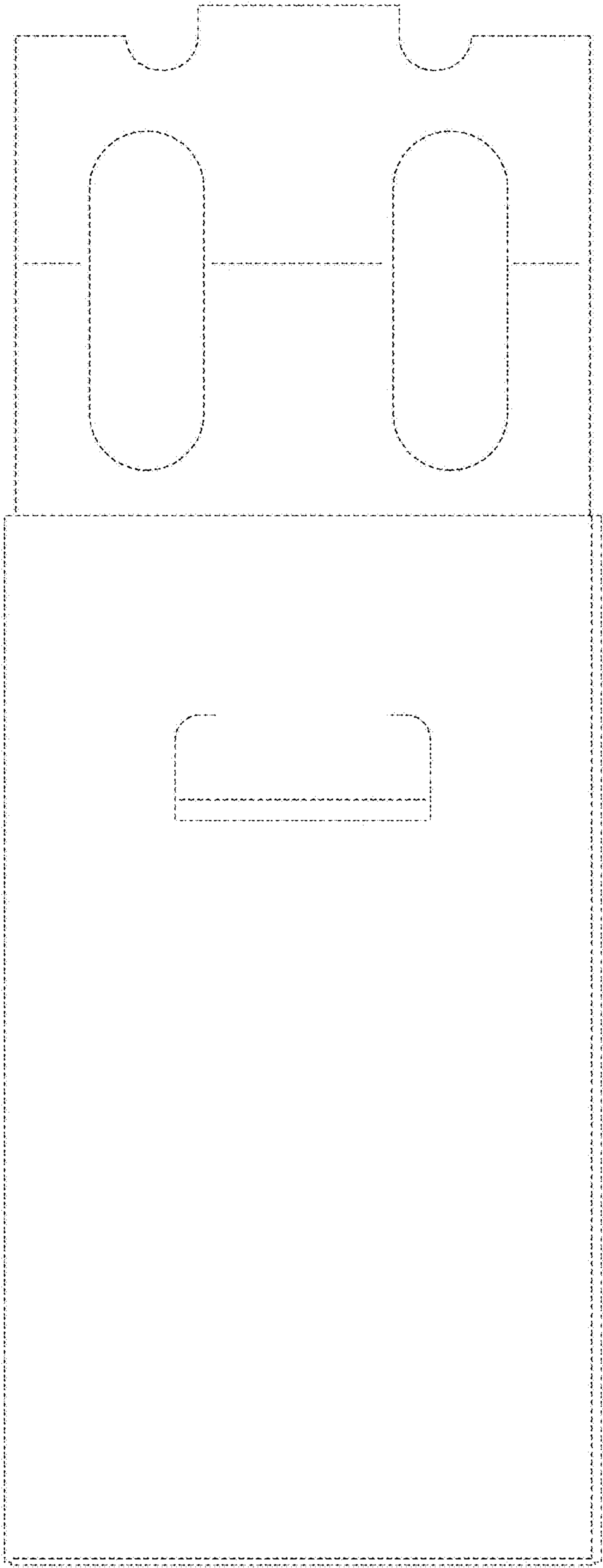


FIG. 2

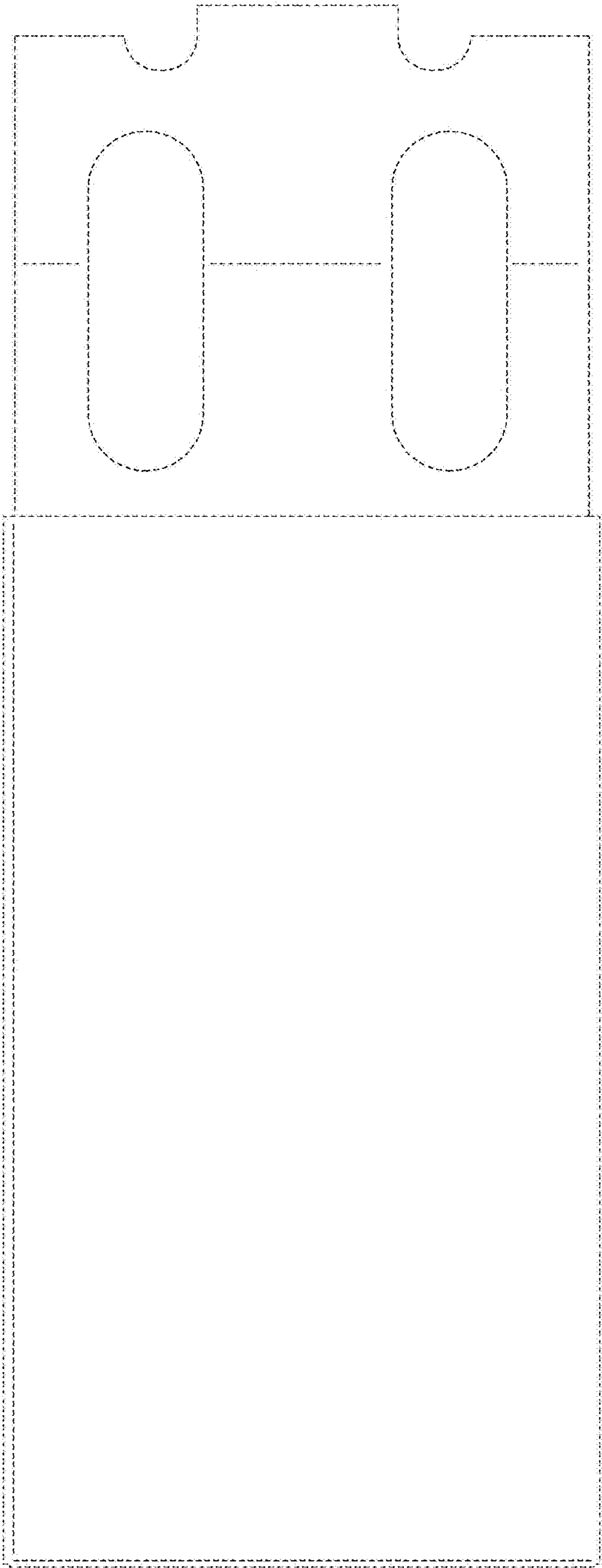


FIG. 3

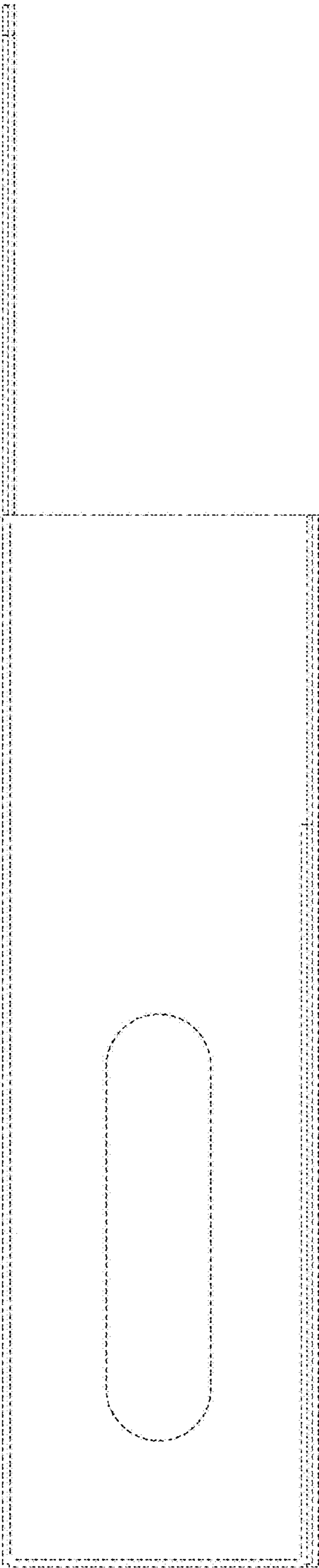


FIG. 4

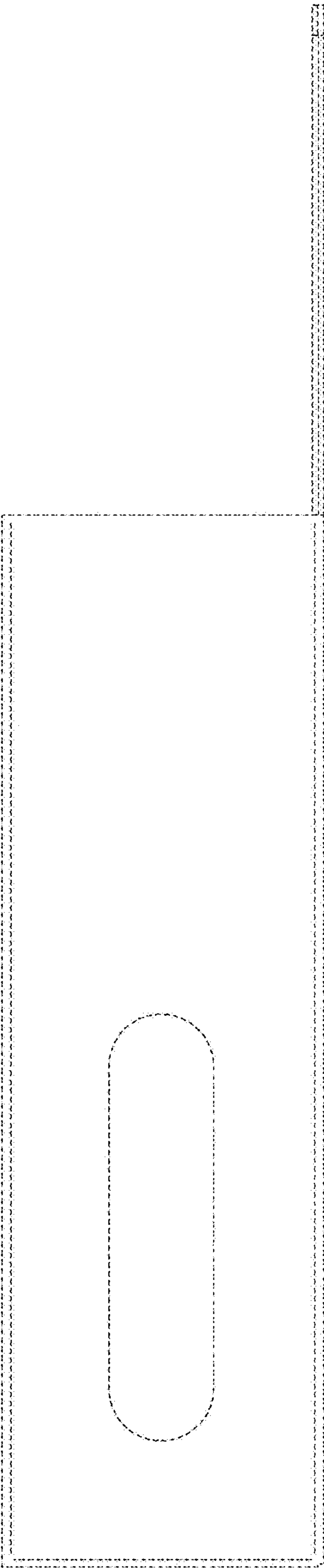


FIG. 5

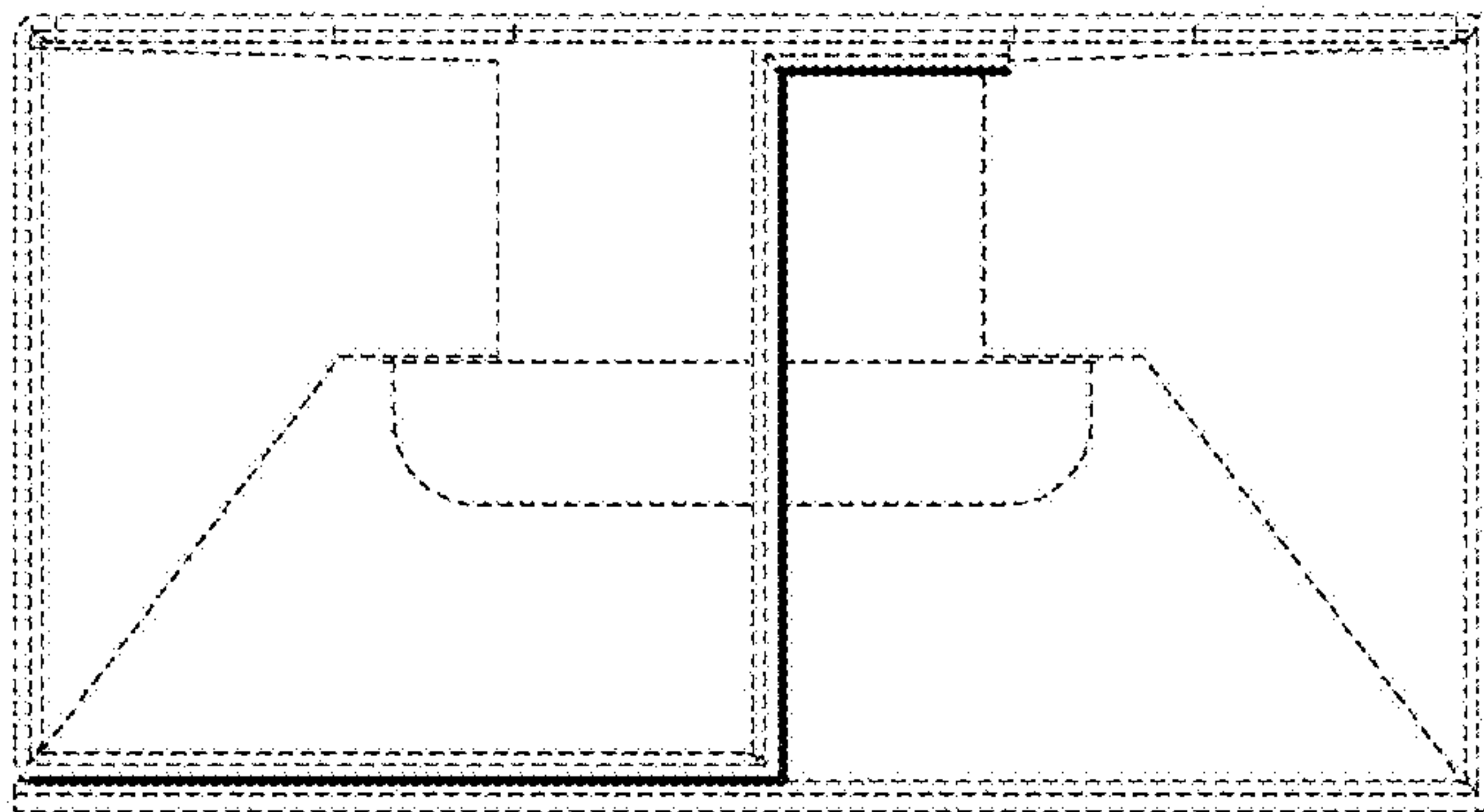


FIG. 6

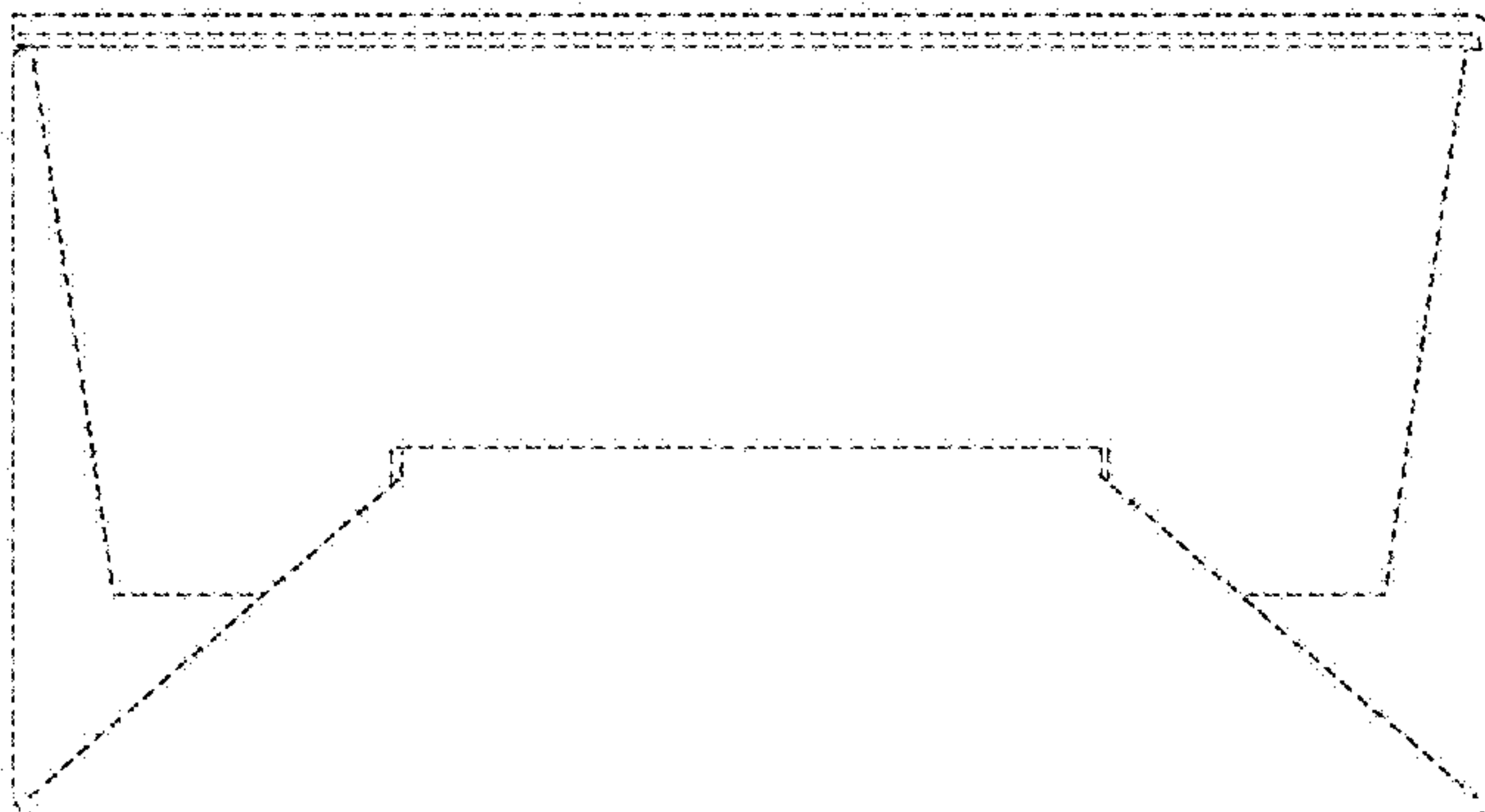


FIG. 7

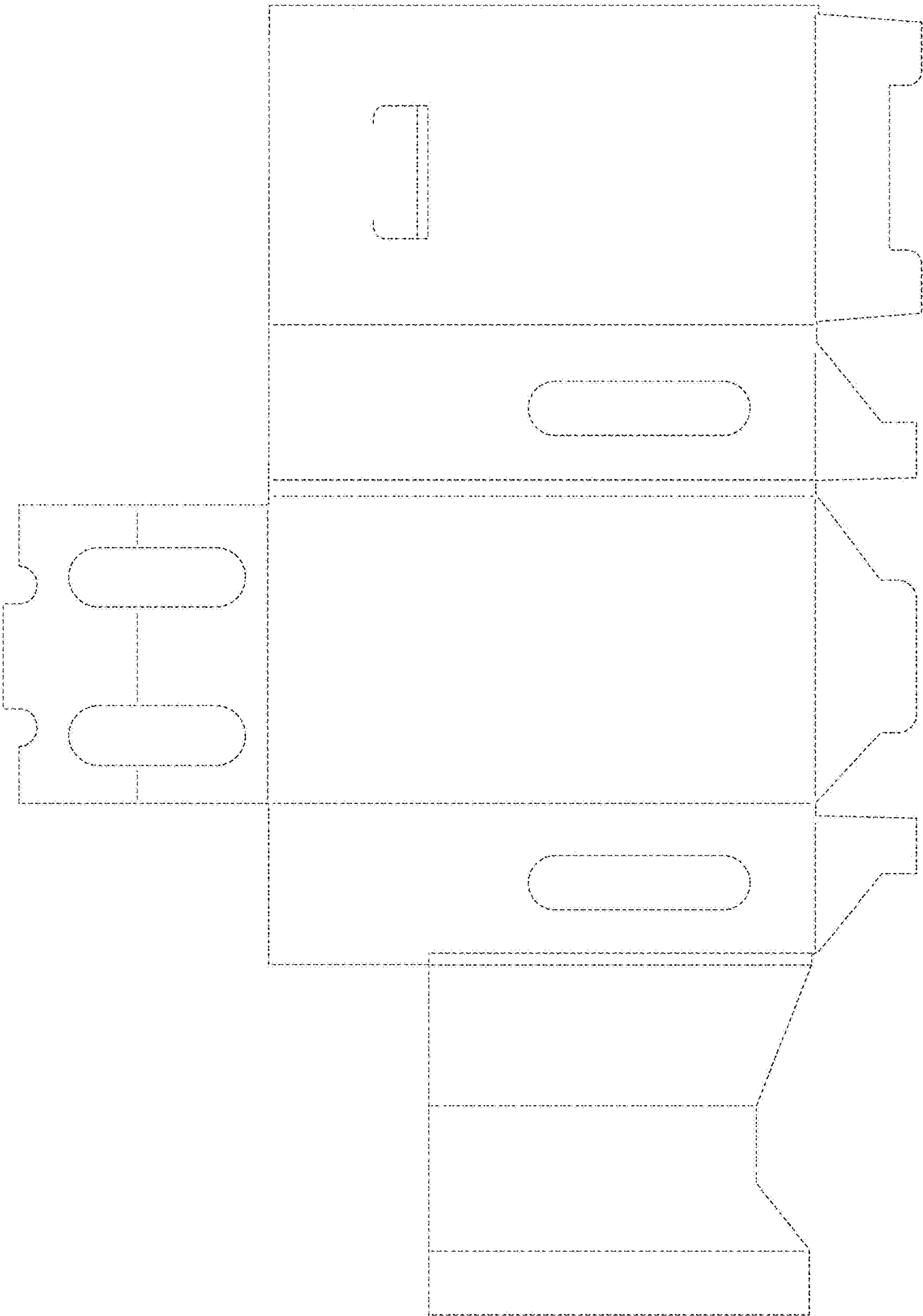


FIG. 8

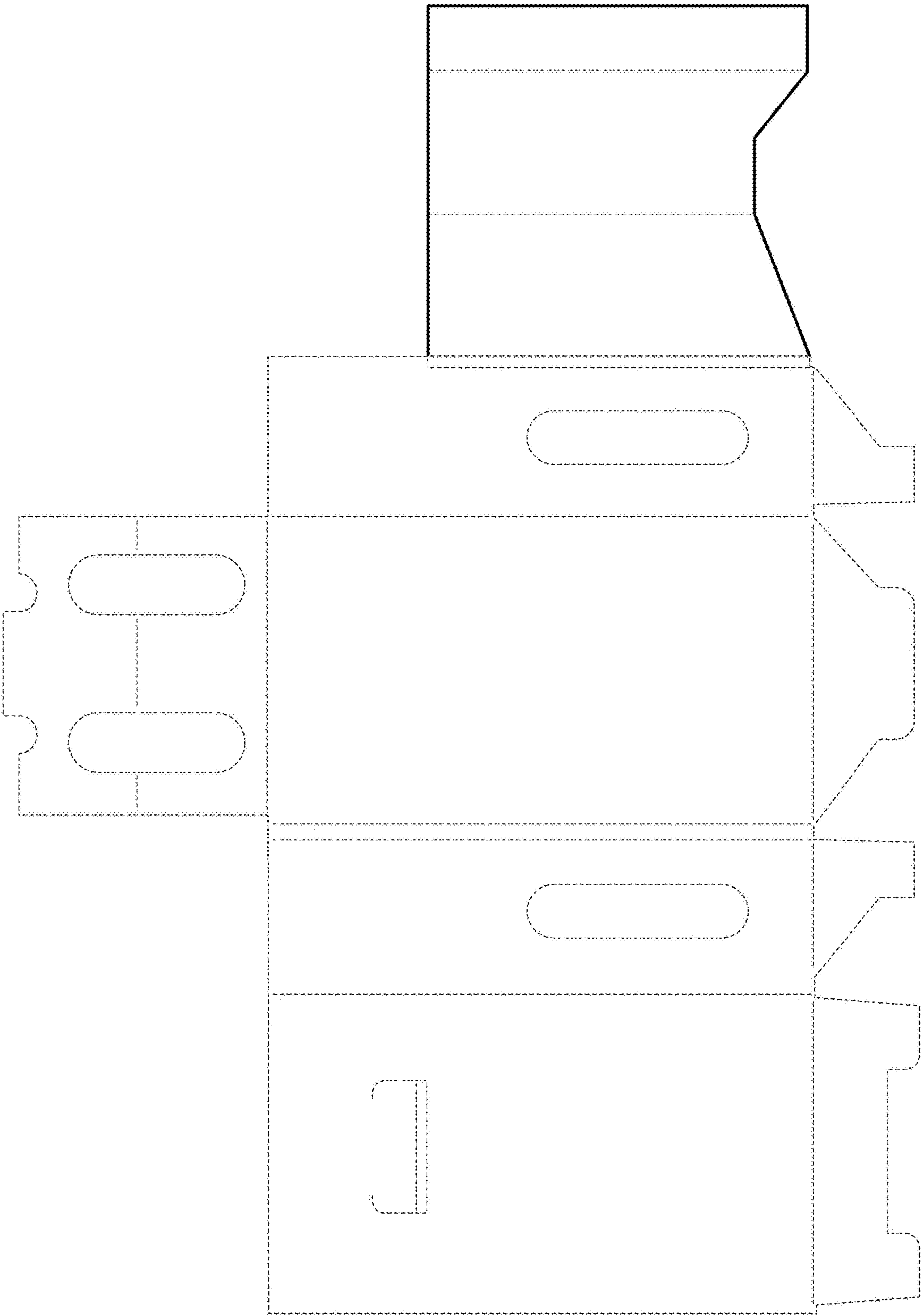


FIG. 9

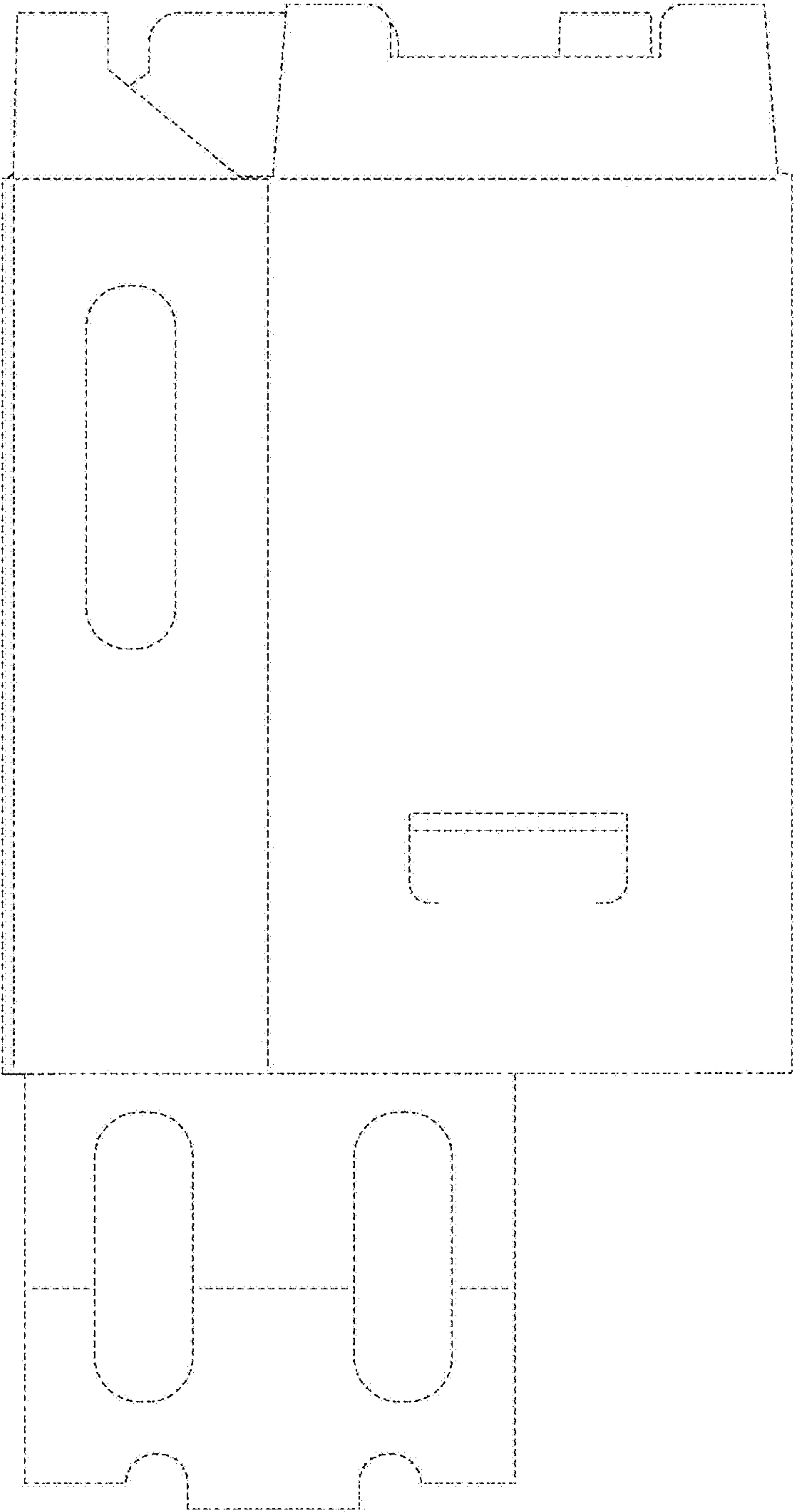


FIG. 10

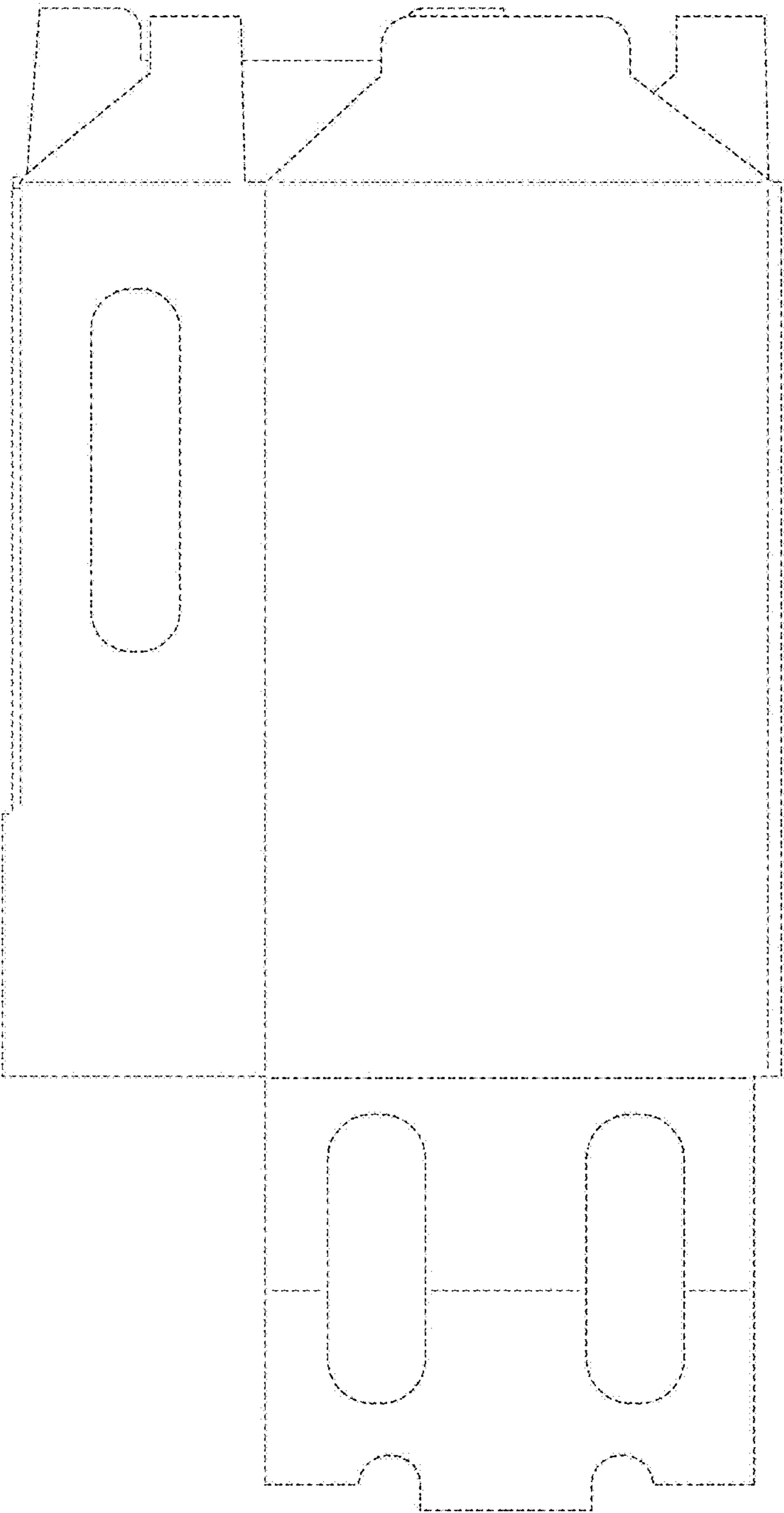


FIG. 11

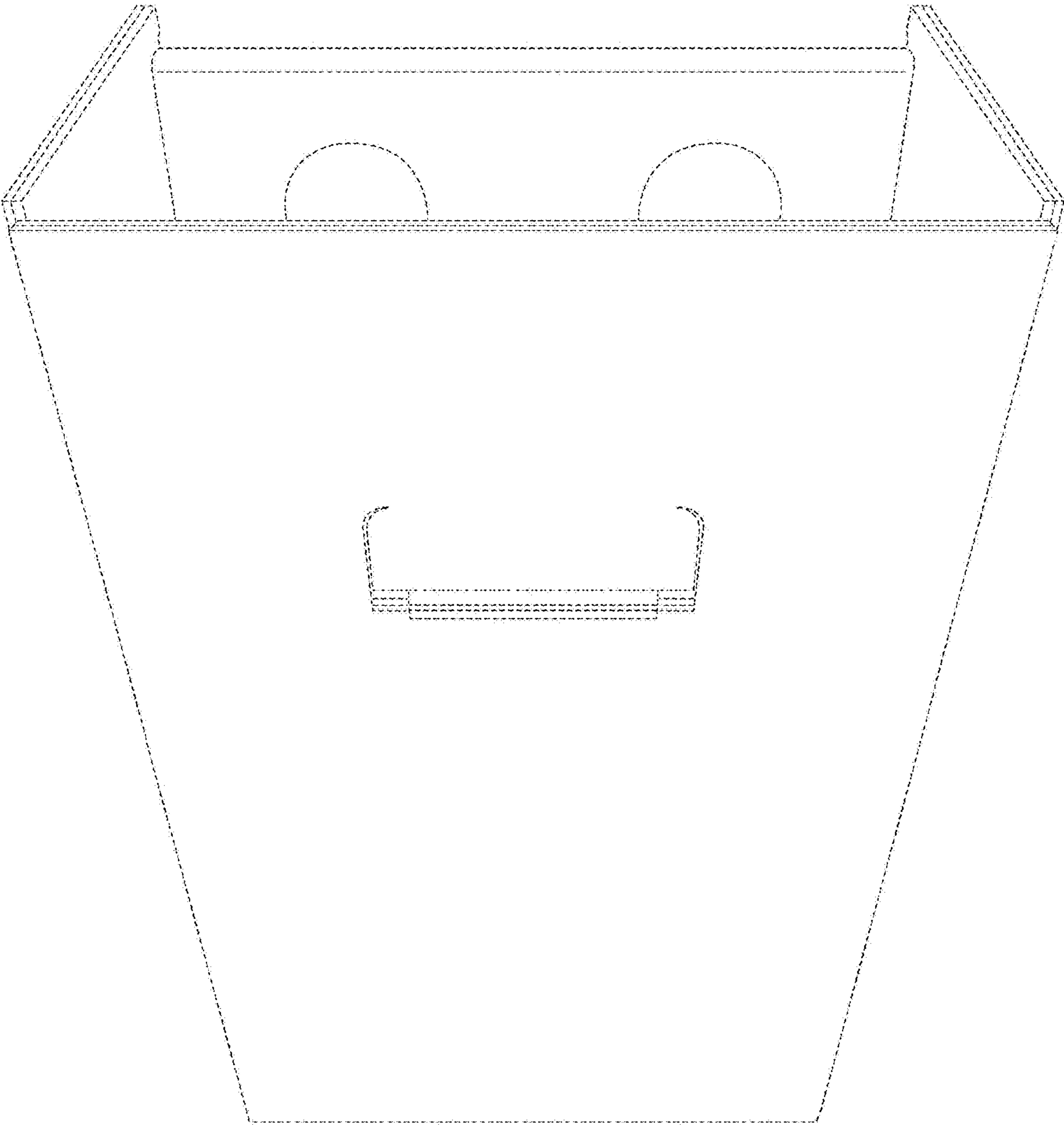


FIG. 12

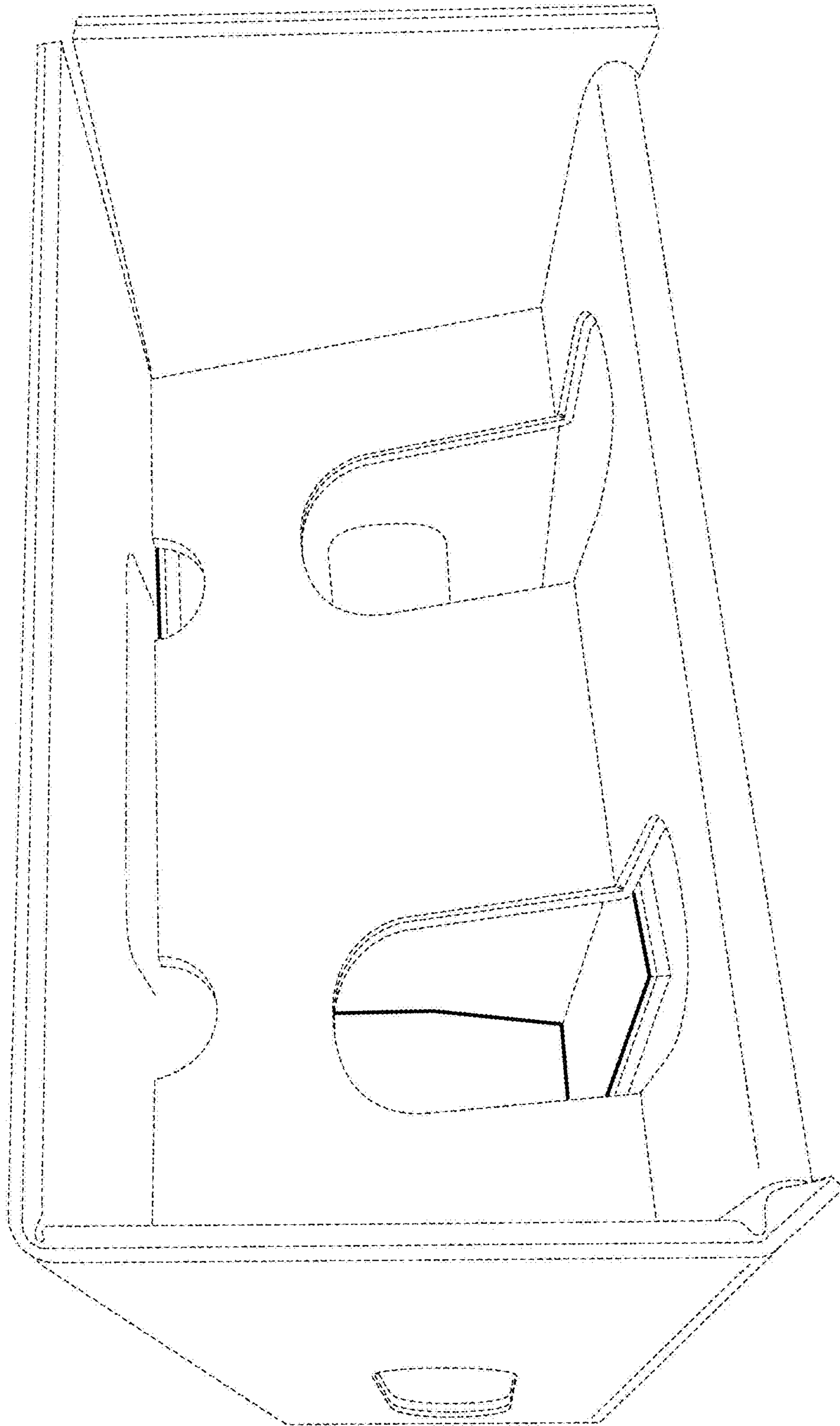


FIG. 13