



US0D1096983S

(12)

United States Design Patent

Huang et al.

(10)

Patent No.:

US D1,096,983 S

(45)

Date of Patent:

** Oct. 7, 2025

(54) TOY BUILDING BLOCK

(71) Applicant: Guangzhou Qiji Technology Co., Ltd.,
Guangzhou (CN)

(72) Inventors: Xiaoxin Huang, Guangzhou (CN);
Xiaocui Luo, Guangzhou (CN)

(73) Assignee: Guangzhou Qiji Technology Co., Ltd.,
Guangzhou (CN)

(**) Term: 15 Years

(21) Appl. No.: 29/911,585

(22) Filed: Sep. 6, 2023

(30) Foreign Application Priority Data

Mar. 7, 2023 (CN) 202330098990.7

(51) LOC (15) Cl. 21-01

(52) U.S. Cl.
USPC D21/484; D21/504

(58) Field of Classification Search
USPC D21/484–505
CPC A63H 33/04; A63H 33/06; A63H 33/08;
A63H 33/062; A63H 33/082; A63H
33/084; A63H 33/086; A63H 33/088;
A63H 33/106; A63H 31/10

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D357,515 S * 4/1995 Gierahn D21/493
D672,402 S * 12/2012 Macadam D21/491
D688,328 S * 8/2013 Holm D21/504
D688,753 S * 8/2013 Holm D21/504
D695,851 S * 12/2013 Holm D21/504

(Continued)

FOREIGN PATENT DOCUMENTS

CN 306655336 * 7/2021
CN 308074961 * 6/2023
JP D1686690 * 5/2021

OTHER PUBLICATIONS

“Bracket 2x2-2x2 with 2 Holes Item No. 3956,” 1979 (release date),
bricklink.com, site visited Jun. 4, 2025, URL: <https://www.bricklink.com/v2/catalog/catalogitem.page?P=3956#T=C> (Year: 1979).*

(Continued)

Primary Examiner — Lauren D Mcvey

Assistant Examiner — Sarah L Smith

(74) Attorney, Agent, or Firm — JEEN IP LAW, LLC

(57) CLAIM

The ornamental design for a toy building block, as shown
and described.

DESCRIPTION

FIG. 1 is a front, right and top perspective view of a first
embodiment of a toy building block, showing our new
design;

FIG. 2 is a rear, left and bottom perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a right side view thereof;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof;

FIG. 9 is a front, right and top perspective view of a second
embodiment of a toy building block;

FIG. 10 is a rear, left and bottom perspective view thereof;

FIG. 11 is a rear view thereof;

FIG. 12 is a front view thereof;

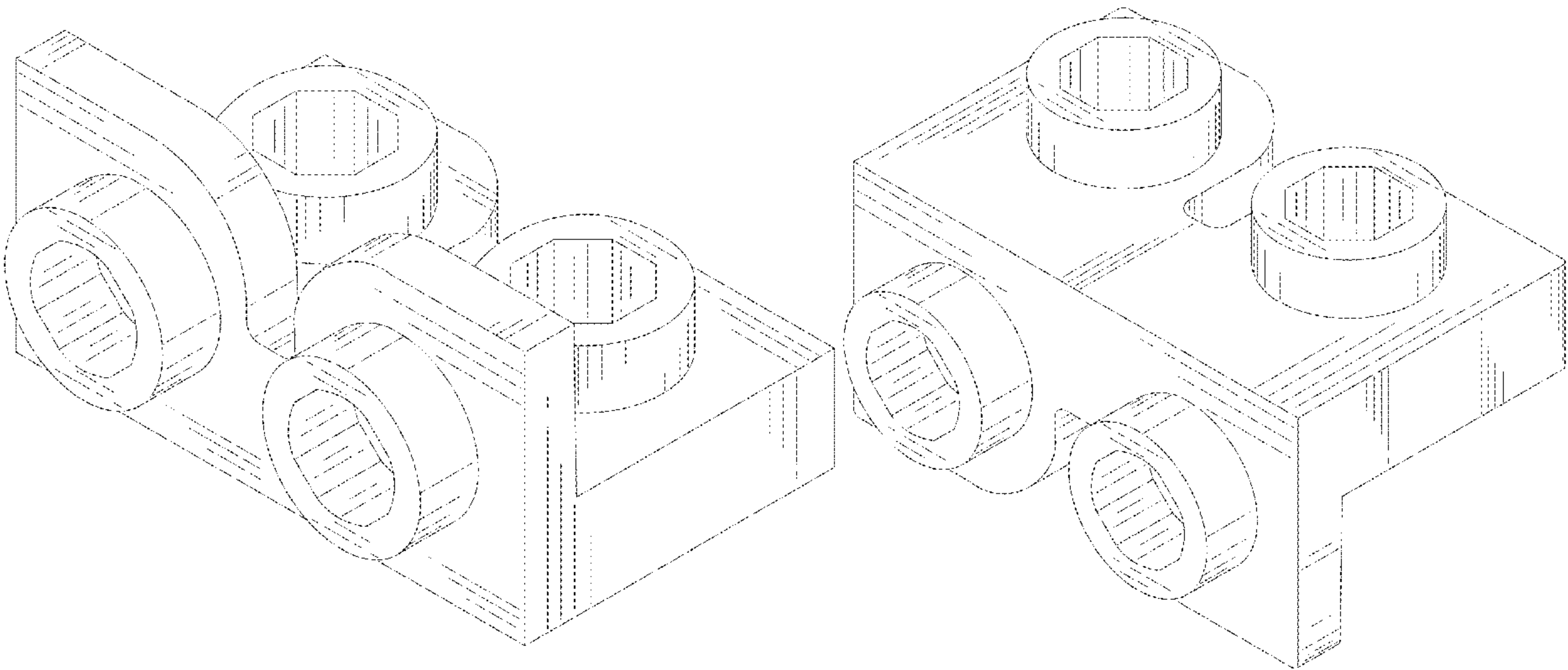
FIG. 13 is a left side view thereof;

FIG. 14 is a right side view thereof;

FIG. 15 is a top plan view thereof; and,

FIG. 16 is a bottom plan view thereof.

1 Claim, 16 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D696,360 S * 12/2013 Holm D21/484
D701,923 S * 4/2014 Jensen D21/500
D701,925 S * 4/2014 Jensen D21/504
D771,199 S * 11/2016 Ryaa D21/504
D895,024 S * 9/2020 Beaulieu D21/488
D982,674 S * 4/2023 Andersen D21/504
2019/0165527 A1 * 5/2019 Lin H01R 13/2428
2024/0299857 A1 * 9/2024 Yeh A63H 33/086

OTHER PUBLICATIONS

“Bracket 1×2-2×2 Item No. 44728,” 2002 (release date), bricklink.com, site visited Jun. 4, 2025, URL: <https://www.bricklink.com/v2/catalog/catalogitem.page?P=44728&ccName=6117974#T=C&C=5> (Year: 2002).*

“Bracket 1×2-2×2 Inverted Item No. 99207,” 2012 (release date), bricklink.com, site visited Jun. 5, 2025, URL: <https://www.bricklink.com/v2/catalog/catalogitem.page?P=99207#T=C> (Year: 2012).*

* cited by examiner

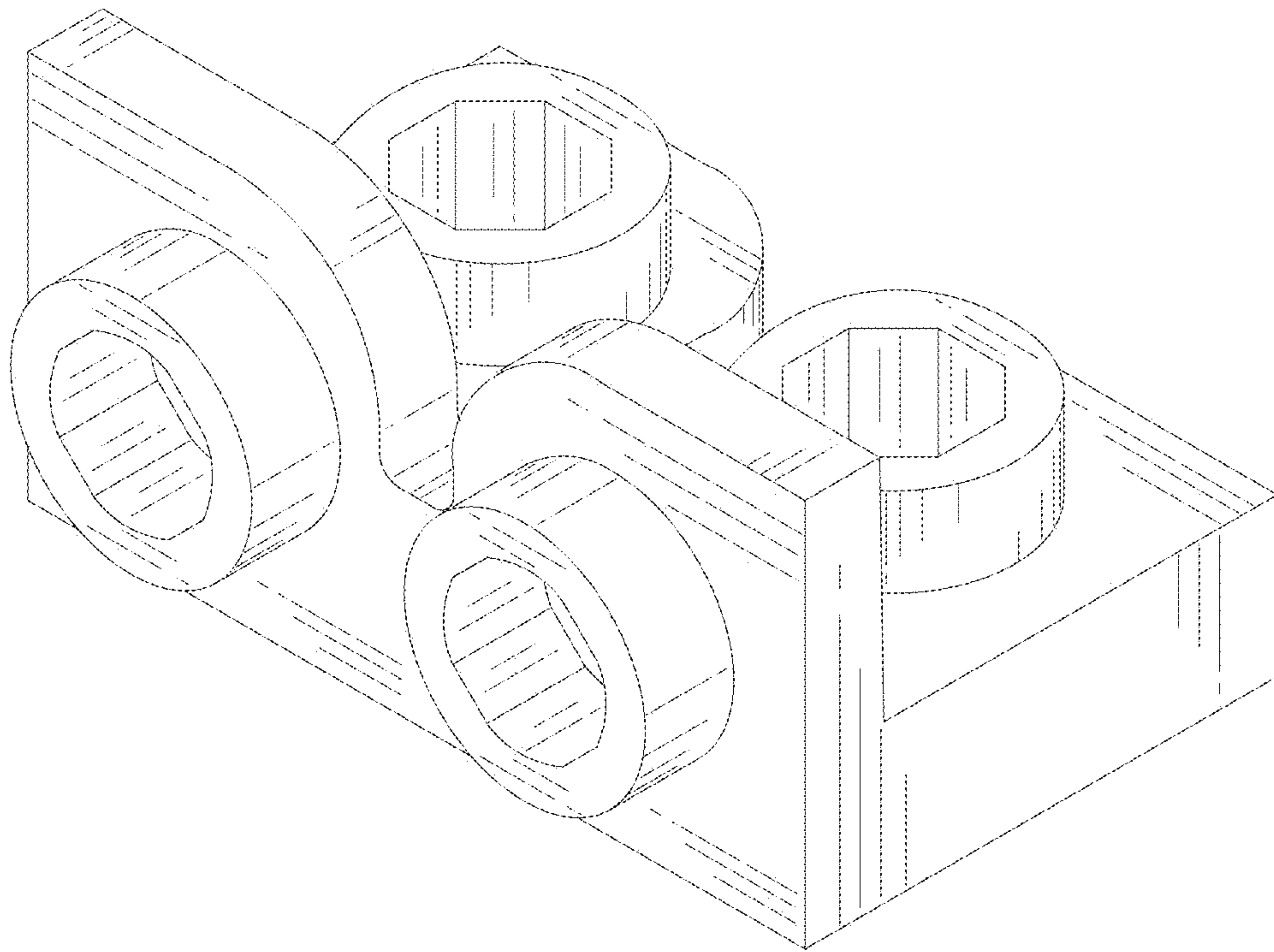


FIG. 1

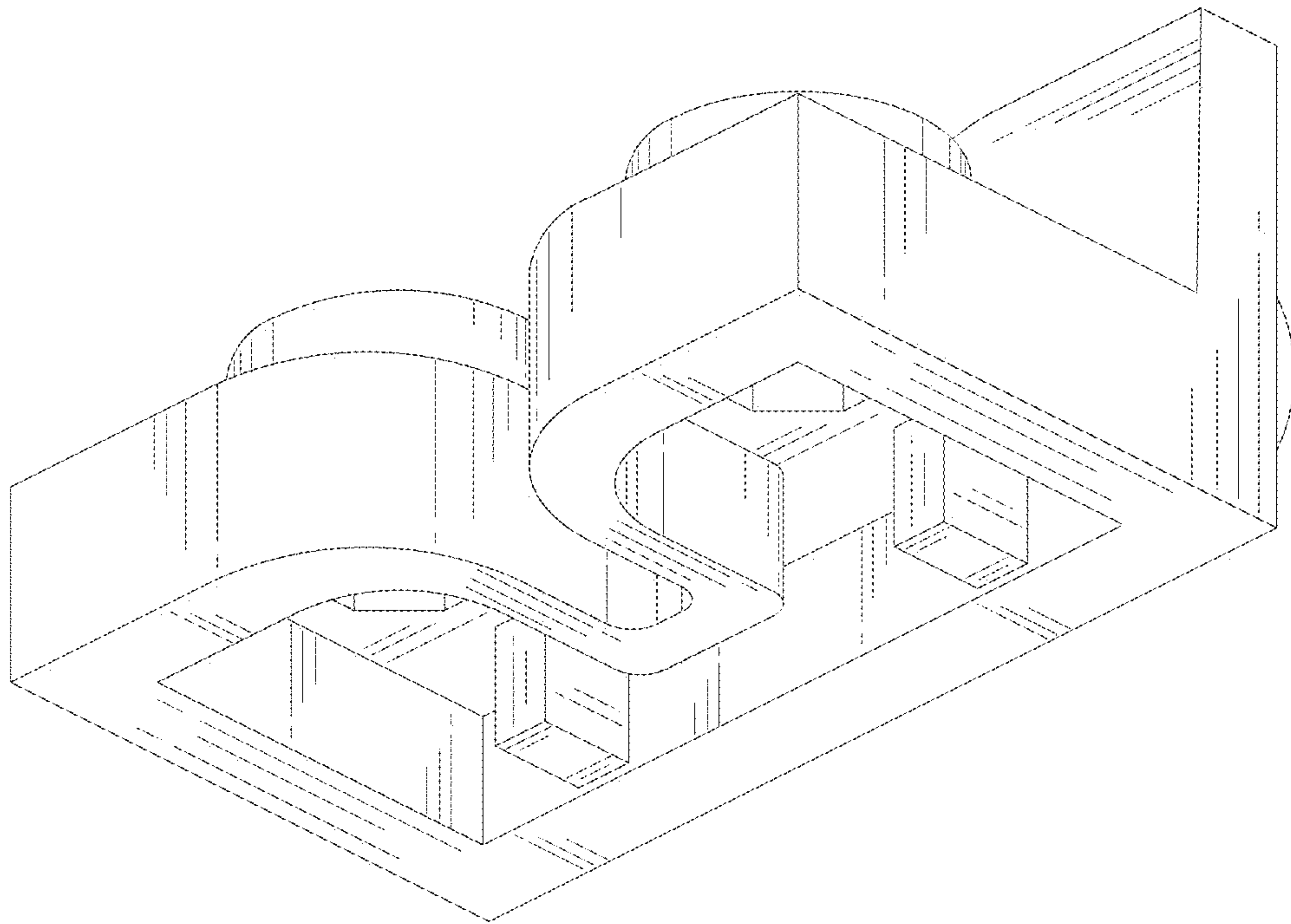


FIG. 2

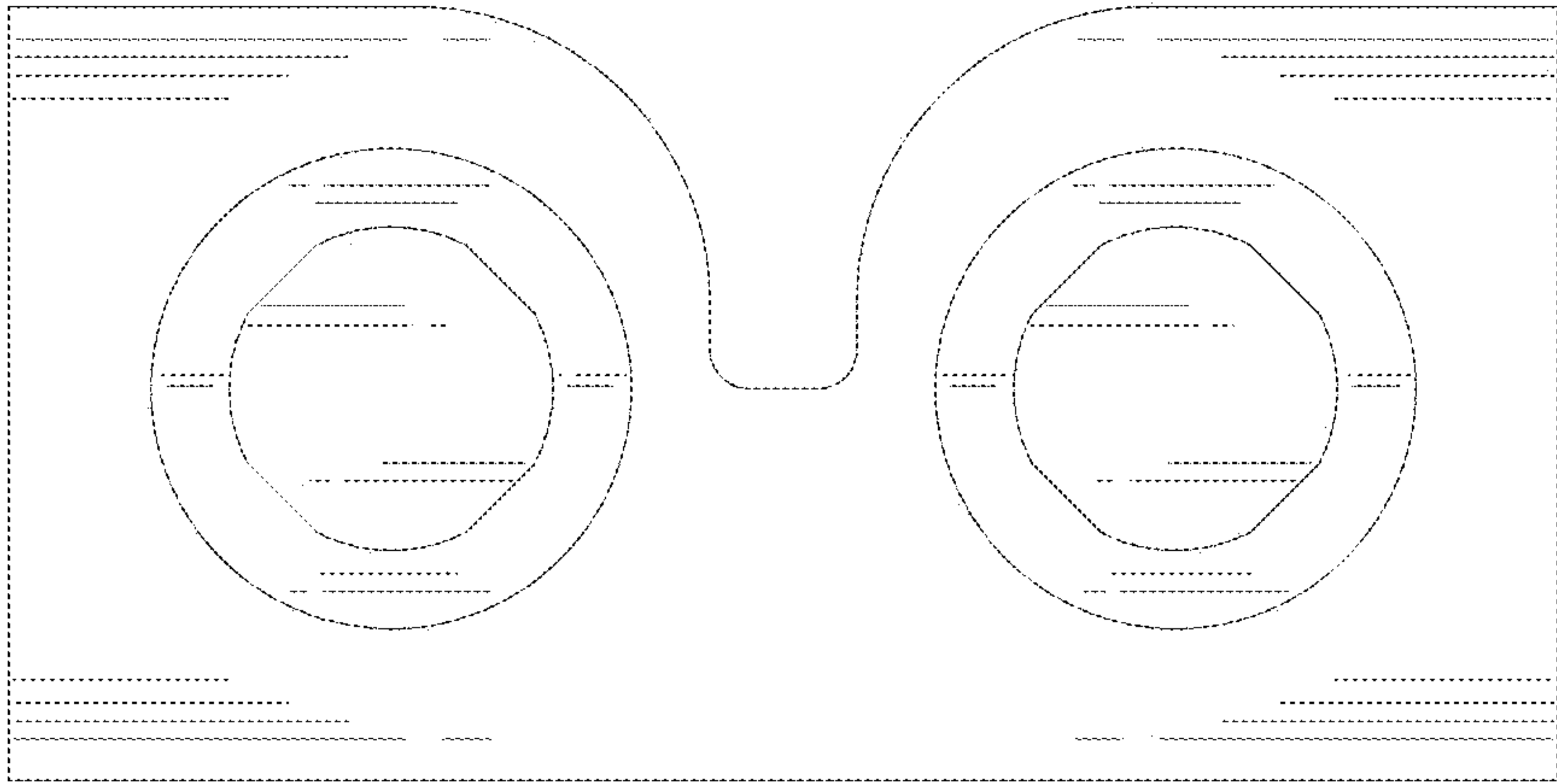


FIG. 3

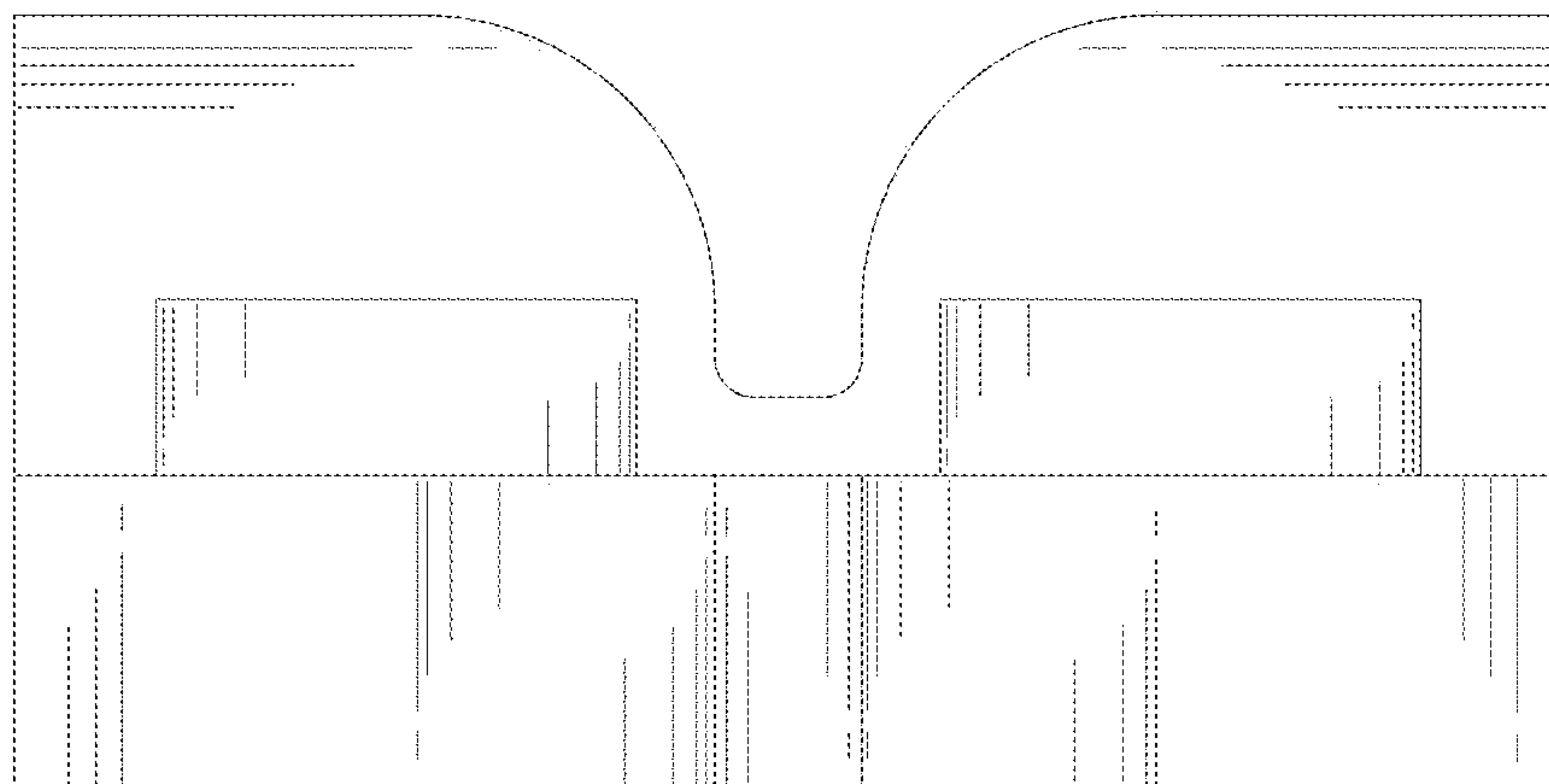


FIG. 4

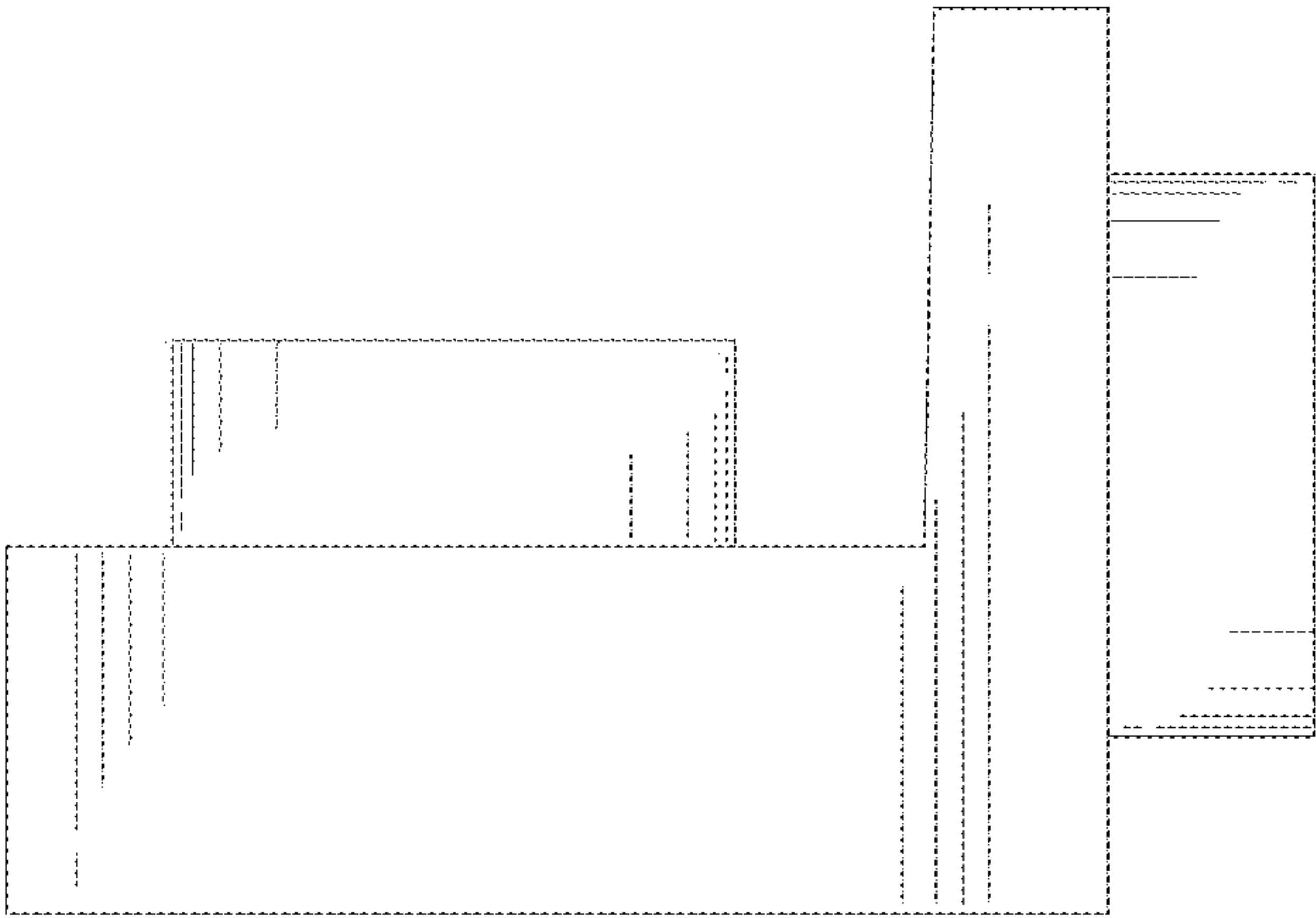


FIG. 5

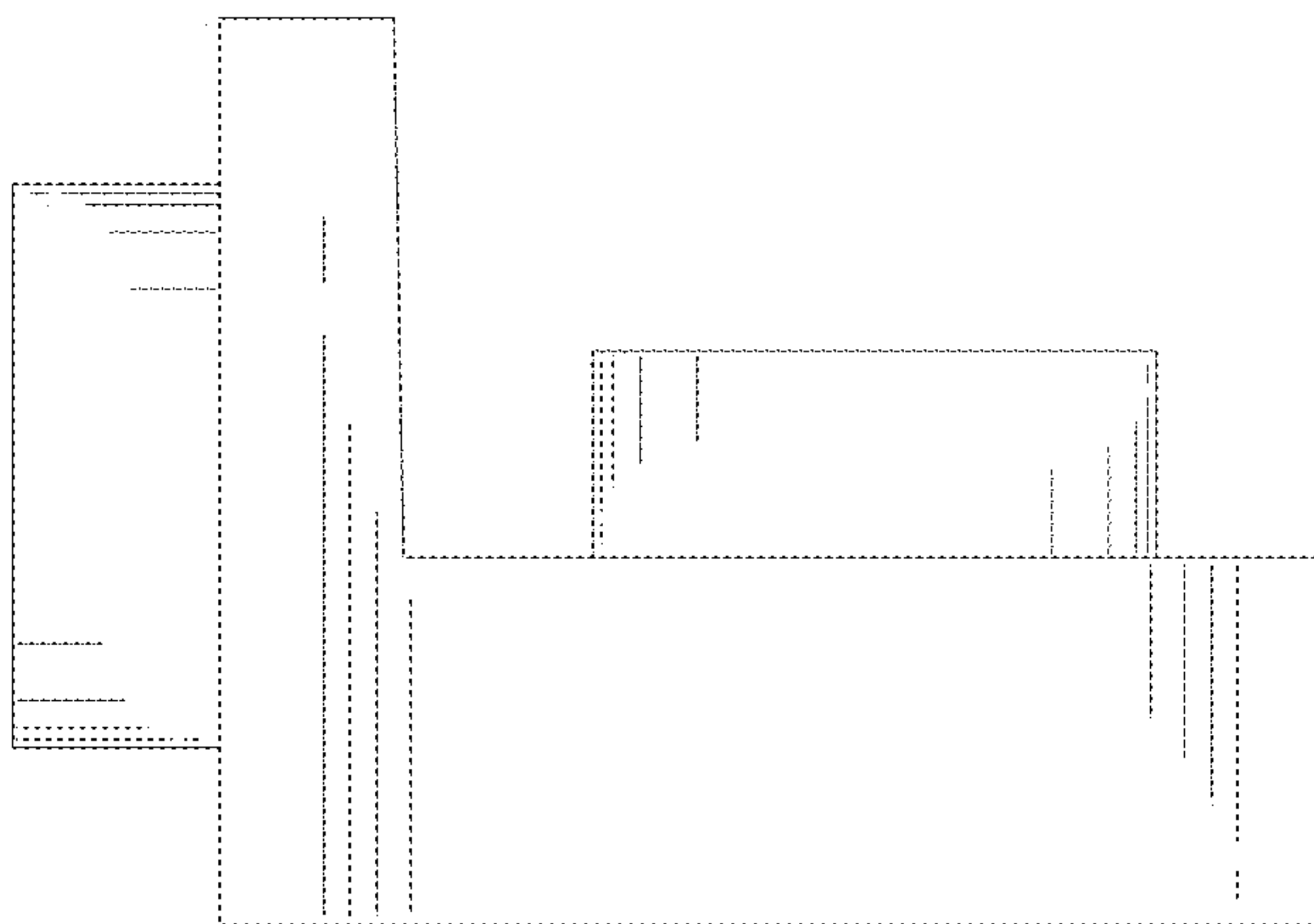


FIG. 6

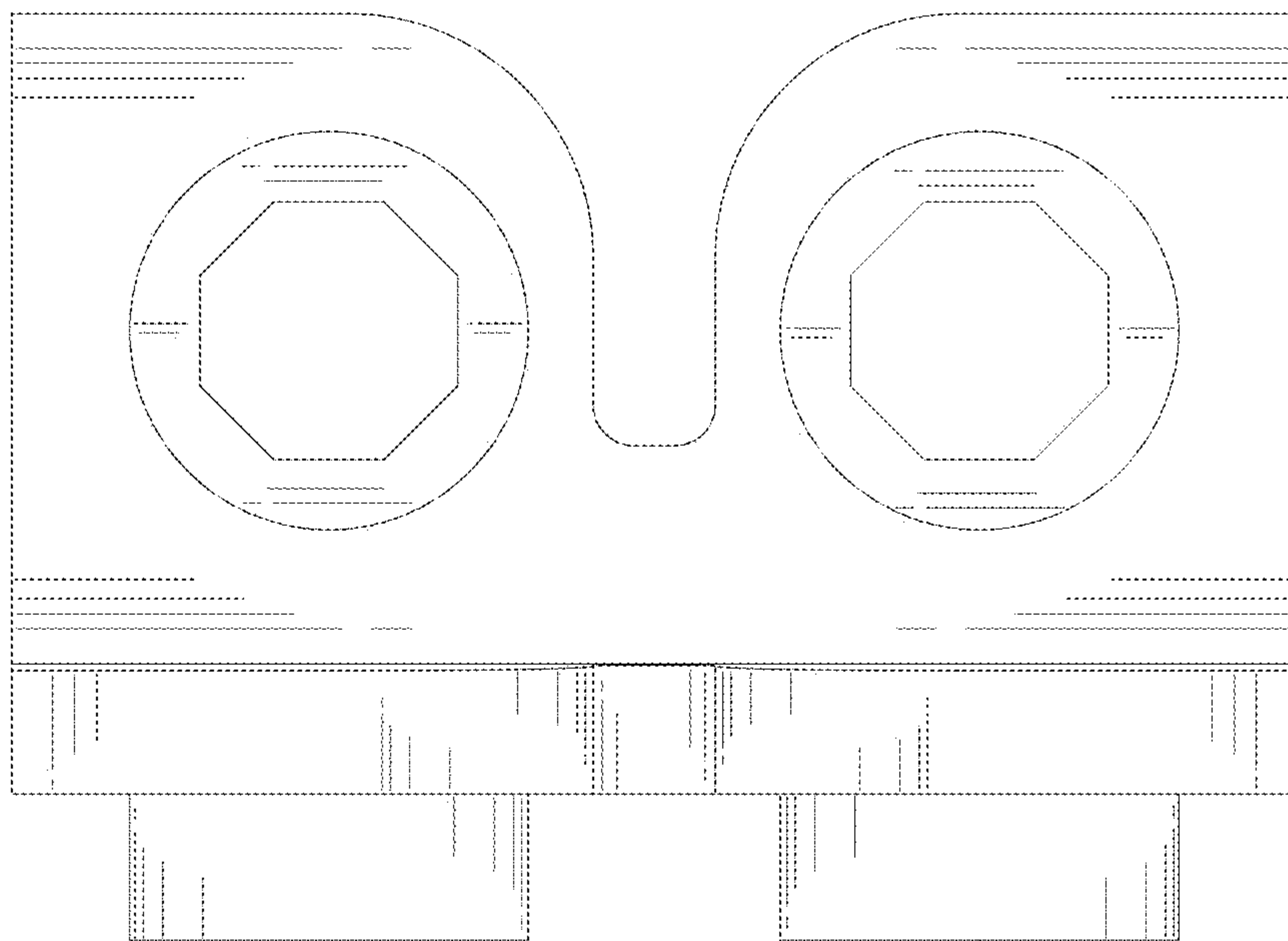


FIG. 7

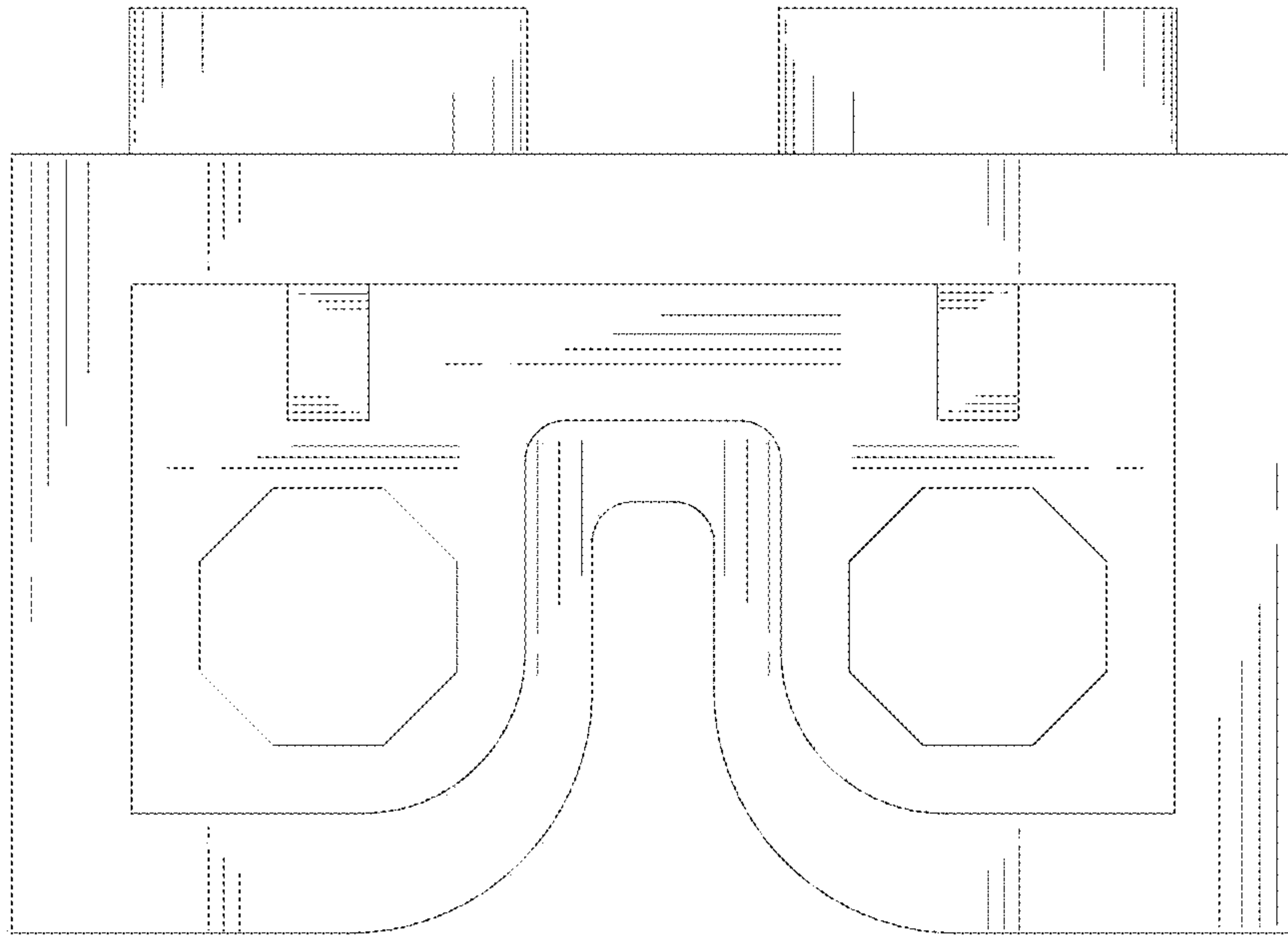


FIG. 8

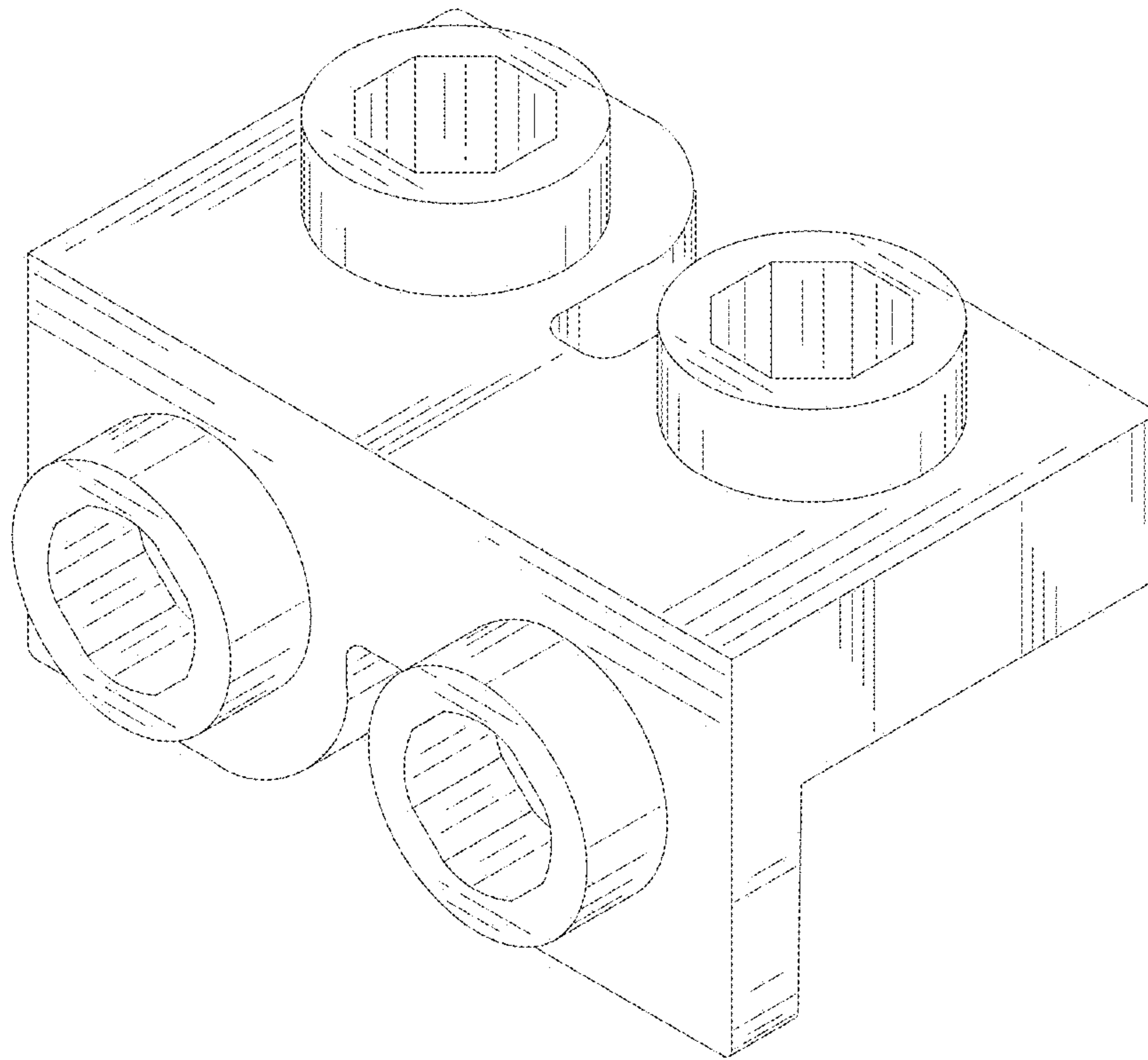


FIG. 9

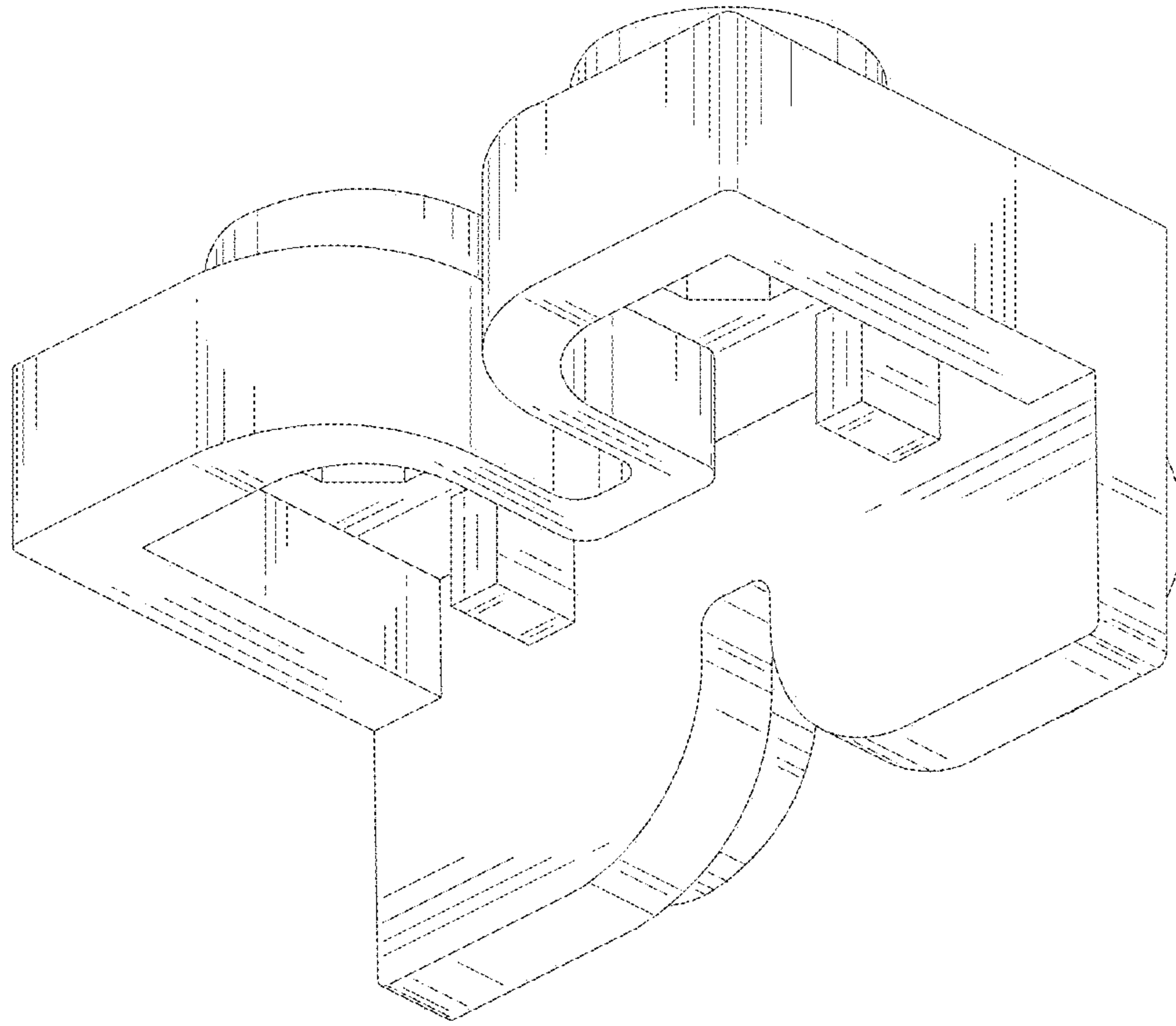


FIG. 10

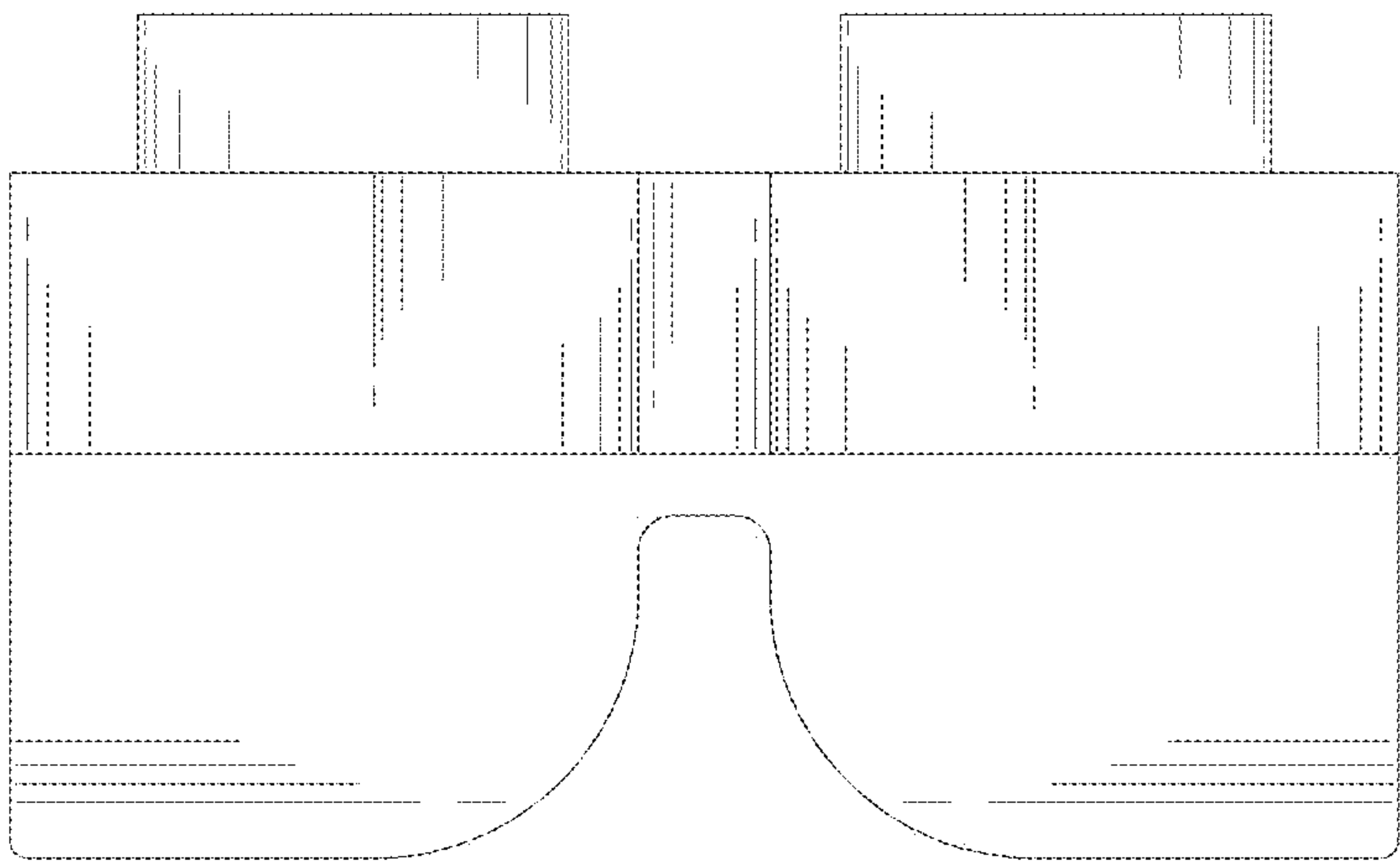


FIG. 11

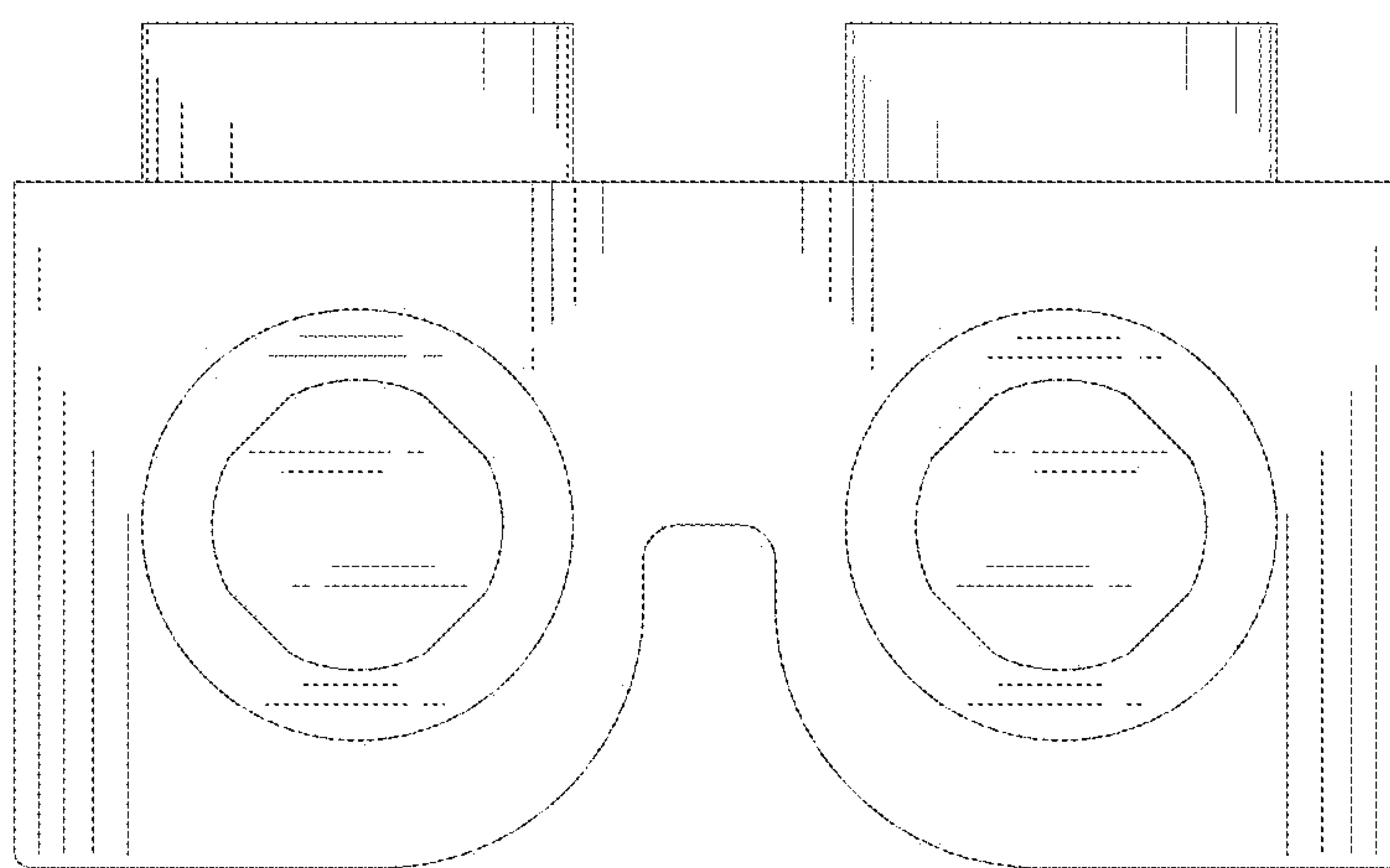


FIG. 12

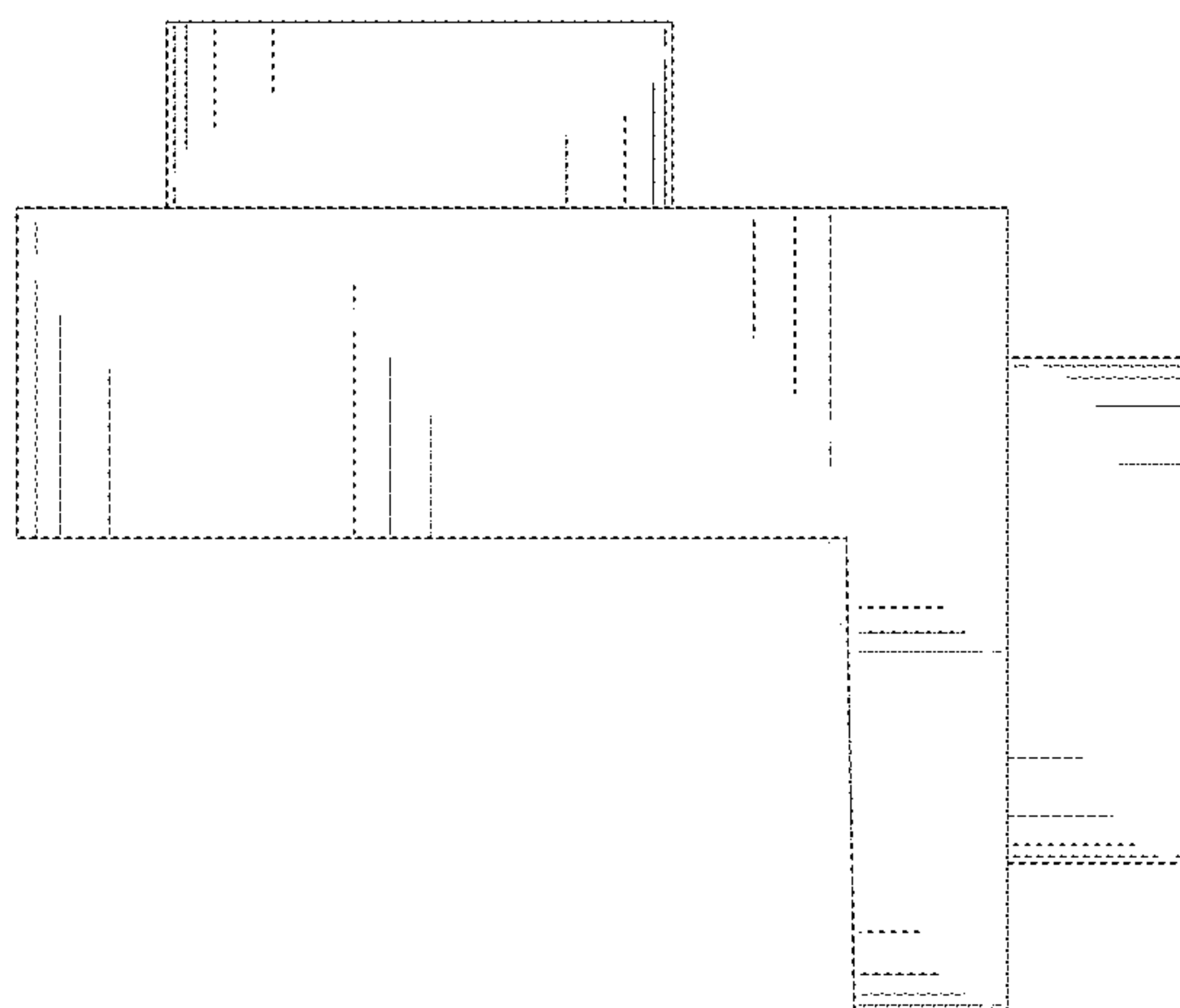


FIG. 13

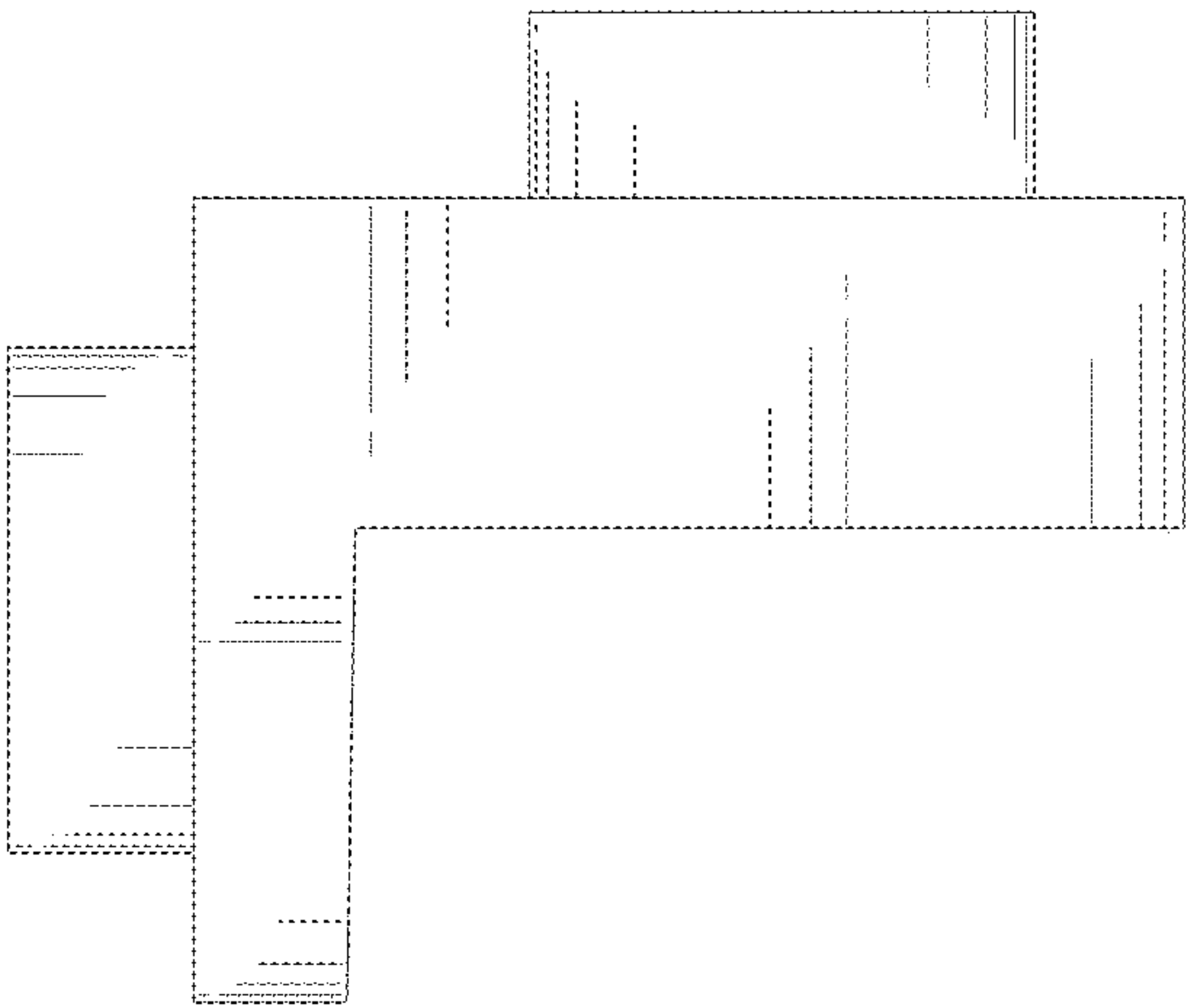


FIG. 14

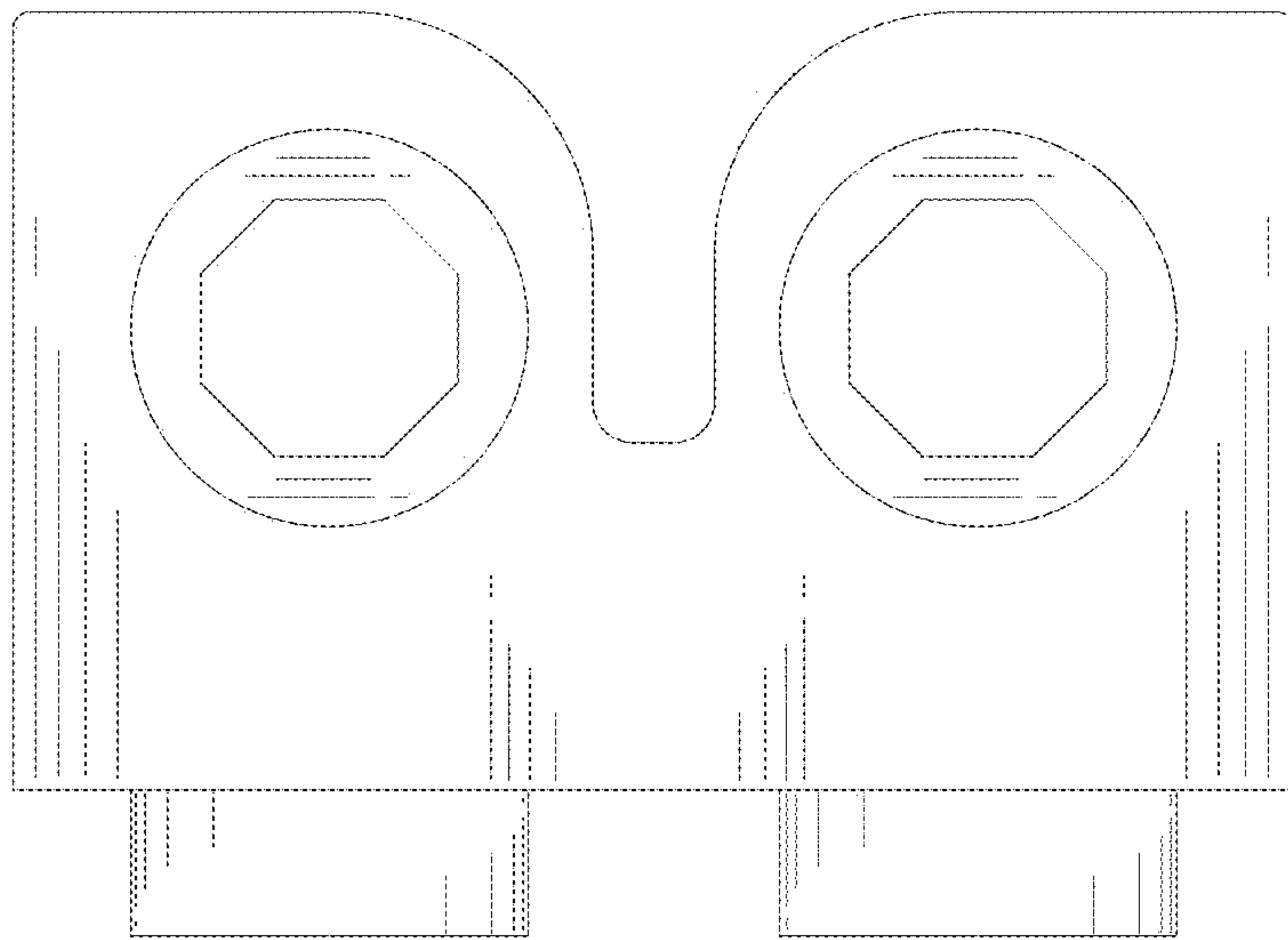


FIG. 15

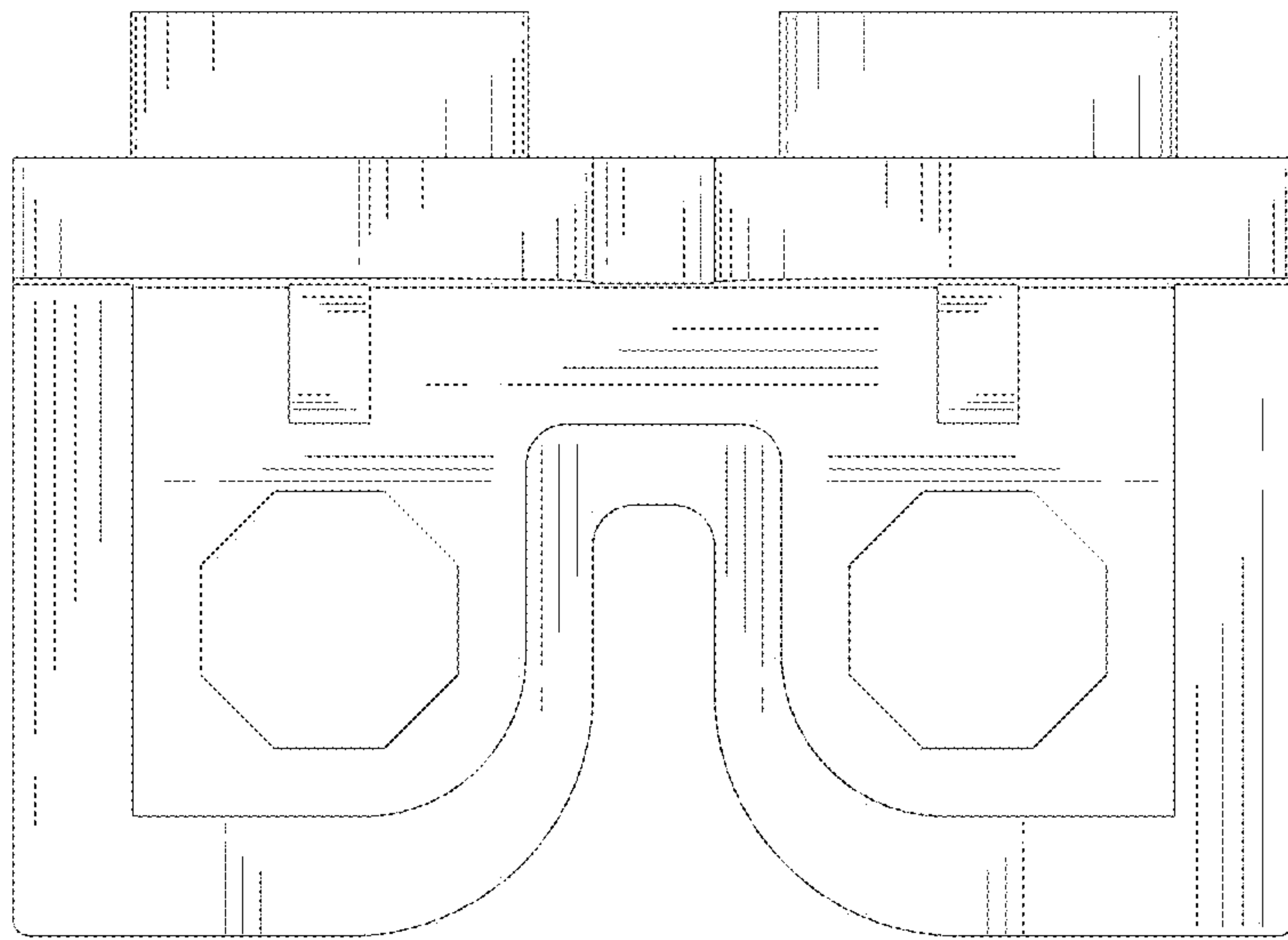


FIG. 16