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(12) **United States Design Patent** (10) **Patent No.:** **US D933,315 S**
Maier et al. (45) **Date of Patent:** **** Oct. 12, 2021**

(54) **DISHWASHER**
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D195,992 S 8/1963 Nolte
D196,982 S 11/1963 Doman
D208,903 S 10/1967 Zedron
D212,039 S 8/1968 Appel
D231,484 S 4/1974 Peterson
D239,155 S 3/1976 Kent
D249,343 S 9/1978 Ronzani
D274,851 S 7/1984 Schmitz
D275,426 S 9/1984 Edge

(Continued)

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FOREIGN PATENT DOCUMENTS

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

CN 305420546 11/2019
RU 00075809 * 8/2010

(21) Appl. No.: **29/770,203**

OTHER PUBLICATIONS

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Bosch dishwasher panel, Sears website 2021, site visited Jun. 15, 2021, <https://www.searspartsdirect.com/product/56zdy6r9lp-0022-630/id-00770415>.*

Related U.S. Application Data

(Continued)

(63) Continuation of application No. 29/677,682, filed on Jan. 23, 2019, now Pat. No. Des. 912,915.

Primary Examiner — John R Yeh

(30) **Foreign Application Priority Data**

(74) *Attorney, Agent, or Firm* — Thompson Hine LLP

Jul. 25, 2018 (EM) 005513645

(51) **LOC (13) Cl.** **15-05**

(57) **CLAIM**

(52) **U.S. Cl.**
USPC **D32/3**

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

(58) **Field of Classification Search**
USPC D32/1-2, 5-6, 8-10, 15-17, 19, 25, 28, D32/29.1, 33, 35-36, 53

DESCRIPTION

CPC .. A61L 2/10; A61C 19/00; A47J 27/00; F26B 11/02; E05B 65/0007; A47L 15/0084; A47L 15/42; A47L 15/00; D06F 39/00; D06F 34/28

FIG. 1 is a perspective of a dishwasher;
FIG. 2 is a front view of the dishwasher;
FIG. 3 is a left side view of the dishwasher;
FIG. 4 is a right side view of the dishwasher;
FIG. 5 is a rear view of the dishwasher;
FIG. 6 is a top view of the dishwasher; and,
FIG. 7 is a bottom view of the dishwasher.

See application file for complete search history.

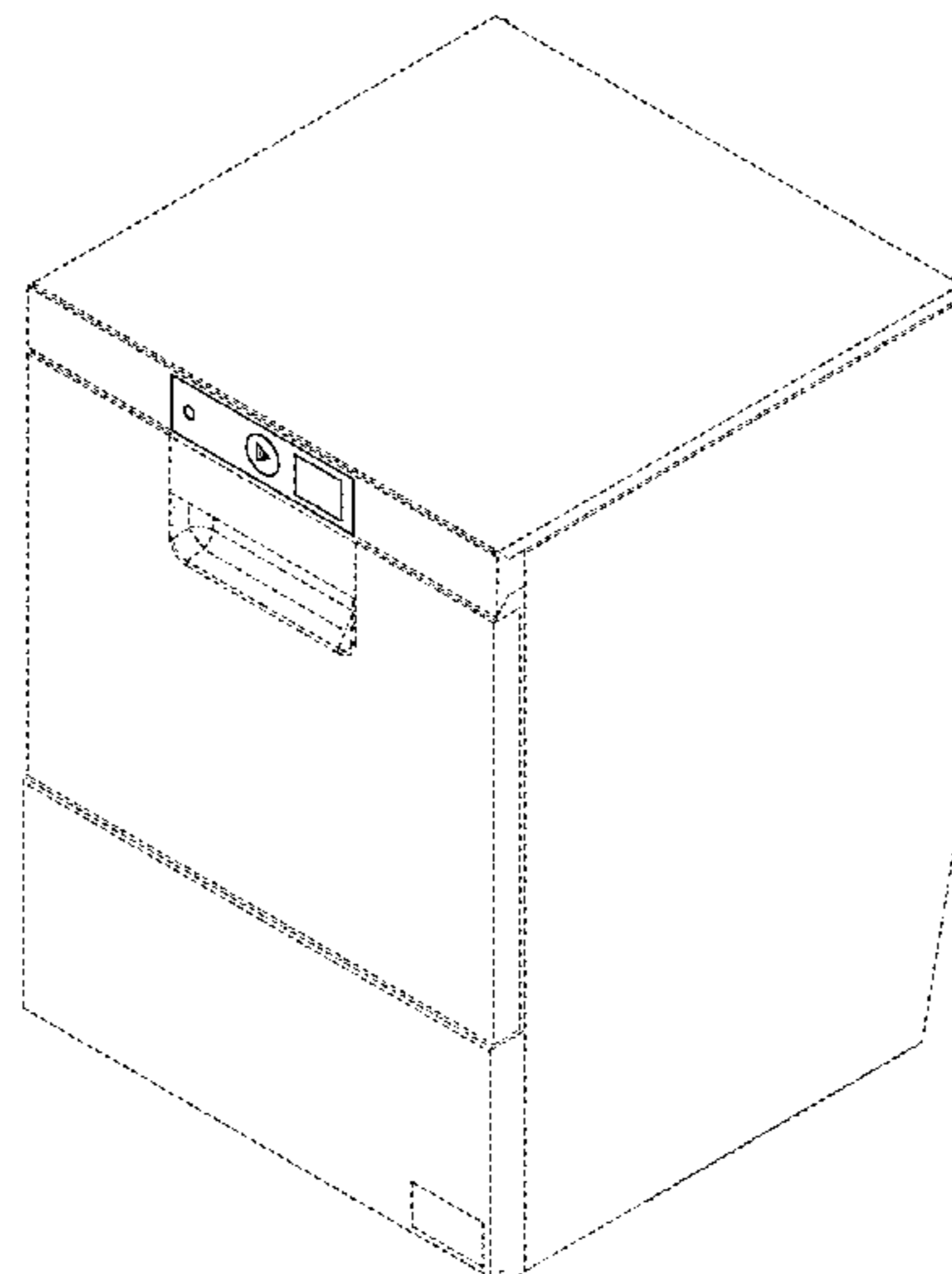
The broken lines in the figures illustrate portions of the dishwasher that form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,020,917 A 2/1962 Lyman
D194,503 S 2/1963 Moore

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D276,472 S 11/1984 Harrison
 D293,269 S 12/1987 Prinzhorn
 D298,372 S 11/1988 Taylor, Jr.
 D316,428 S 4/1991 Merl
 D316,568 S 4/1991 Koch
 D320,489 S 10/1991 Marks
 D346,088 S 4/1994 Schroeder
 D350,739 S 9/1994 Chu
 5,366,185 A * 11/1994 Michael A47L 15/42
 248/27.1
 5,698,826 A * 12/1997 Cracraft H01H 13/70
 200/310
 D392,280 S 3/1998 Lin
 D394,526 S 5/1998 Strandell
 D438,352 S 2/2001 Jeong
 D441,149 S * 4/2001 Bournay, Jr. D32/3
 D454,882 S 3/2002 Jung
 D458,422 S 6/2002 Richardson
 D460,841 S 7/2002 Richardson
 D467,691 S 12/2002 Richardson
 D473,684 S * 4/2003 Wendt D32/3
 D482,827 S 11/2003 Storer
 D482,828 S 11/2003 Storer
 D492,456 S * 6/2004 Geyer D32/28
 D493,583 S 7/2004 Kaczmarek
 D494,730 S 8/2004 Magee
 D495,113 S 8/2004 Lynch
 D501,963 S * 2/2005 Kaczmarek D32/3
 D555,846 S * 11/2007 Jung D32/3
 D573,762 S * 7/2008 Eicher D32/28
 D577,869 S * 9/2008 Tartan D32/2

D589,562 S 3/2009 Holtslander
 D602,728 S 10/2009 Cesa
 D635,312 S * 3/2011 Kaczmarek D32/3
 D701,359 S * 3/2014 Eng D32/3
 D735,959 S 8/2015 Linton
 D740,501 S 10/2015 Taylor
 D747,414 S 1/2016 Chen
 D748,874 S 2/2016 Roberson
 D759,917 S * 6/2016 Choi D32/28
 D765,321 S * 8/2016 Fuller D32/3
 D773,134 S * 11/2016 Armstrong D32/28
 D775,770 S * 1/2017 Yoon D32/2
 D776,703 S * 1/2017 Shoemaker D14/487
 9,801,524 B2 * 10/2017 Kan A47L 15/4463
 10,570,551 B2 * 2/2020 Leibman D06F 39/022
 D912,914 S * 3/2021 Disch D32/3
 D912,915 S * 3/2021 Maier D32/3
 2003/0030288 A1 * 2/2003 Miller E05B 63/248
 292/303
 2016/0324390 A1 * 11/2016 Toga A47L 15/0047
 2018/0070794 A1 3/2018 Berner

OTHER PUBLICATIONS

Hobart, AMTL dishwasher, video date 2021, site visited Jun. 15, 2021, <https://www.hobartcorp.com/products/commercial-dishwashers/door-type/aml-two-level-door-type-dishwasher>.
 Site visited Nov. 3, 2020, CMA Dishmachines EST-AH Door Type, website 2020, https://www.webstaurantstore.com/cma-dishmachines-est-ah-door-type-single-rack-low-temperature-straight-dishwasher-115y/250ESTAHX.html?utm_

* cited by examiner

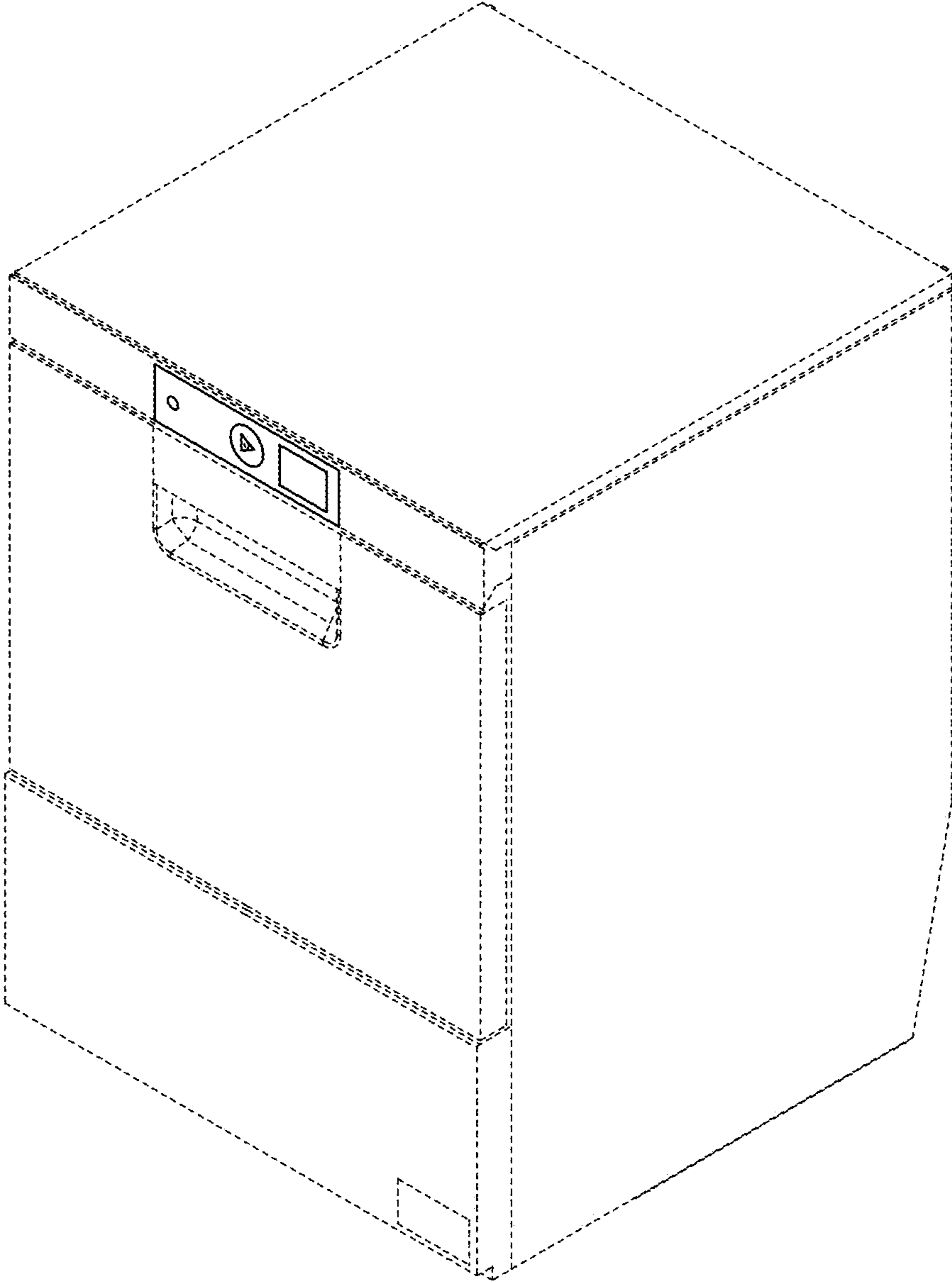


FIG. 1

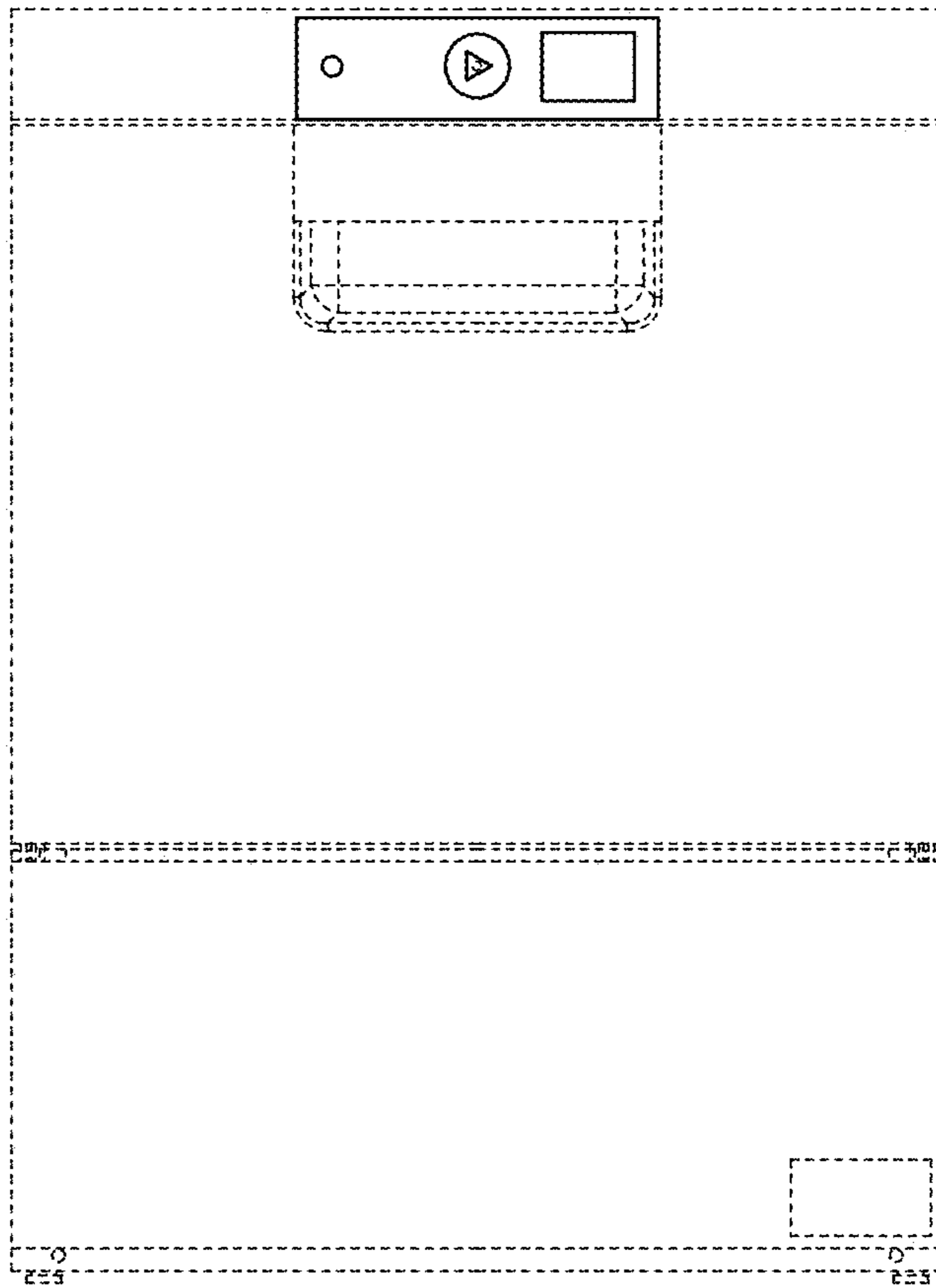


FIG. 2

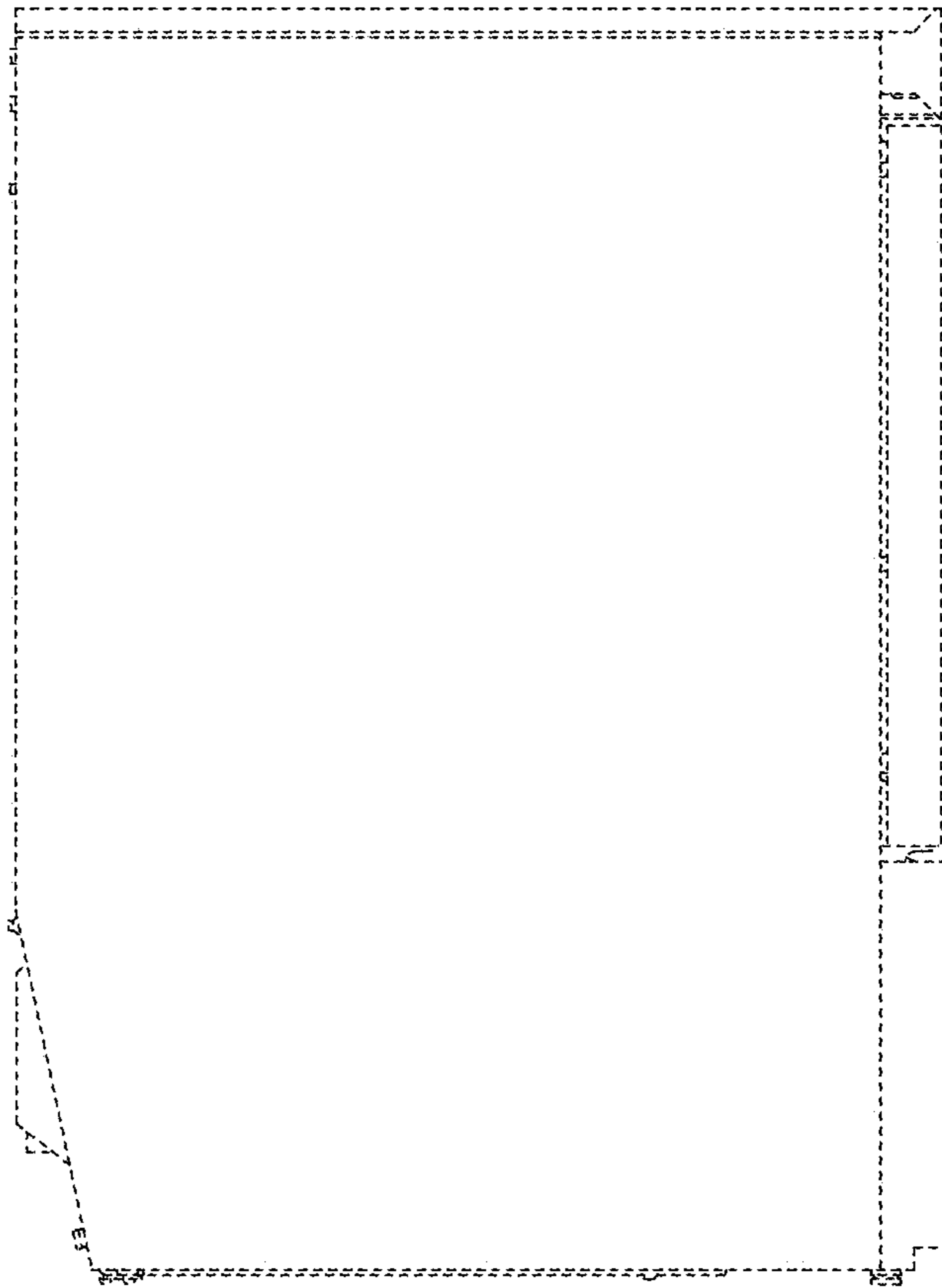


FIG. 3

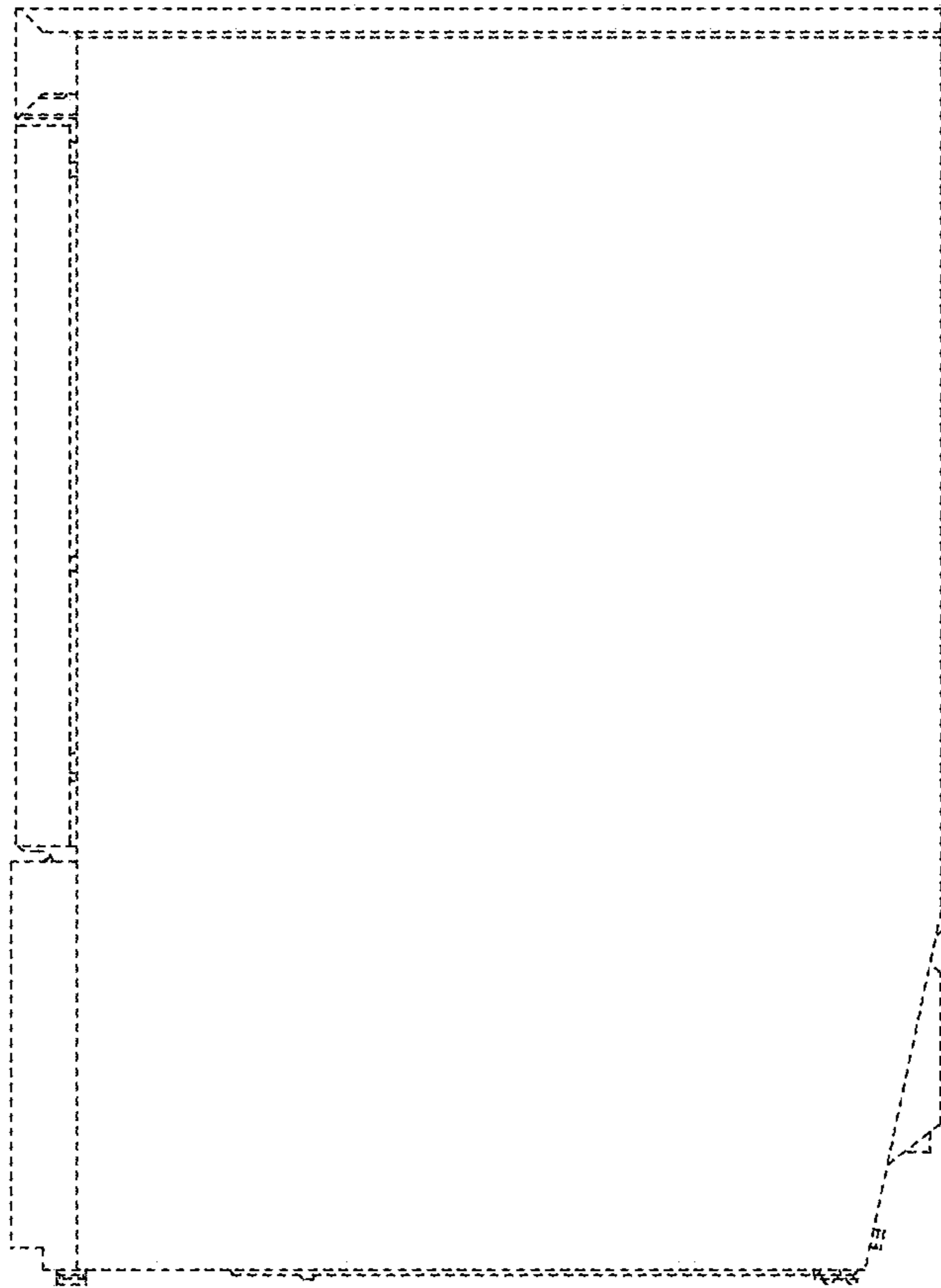


FIG. 4

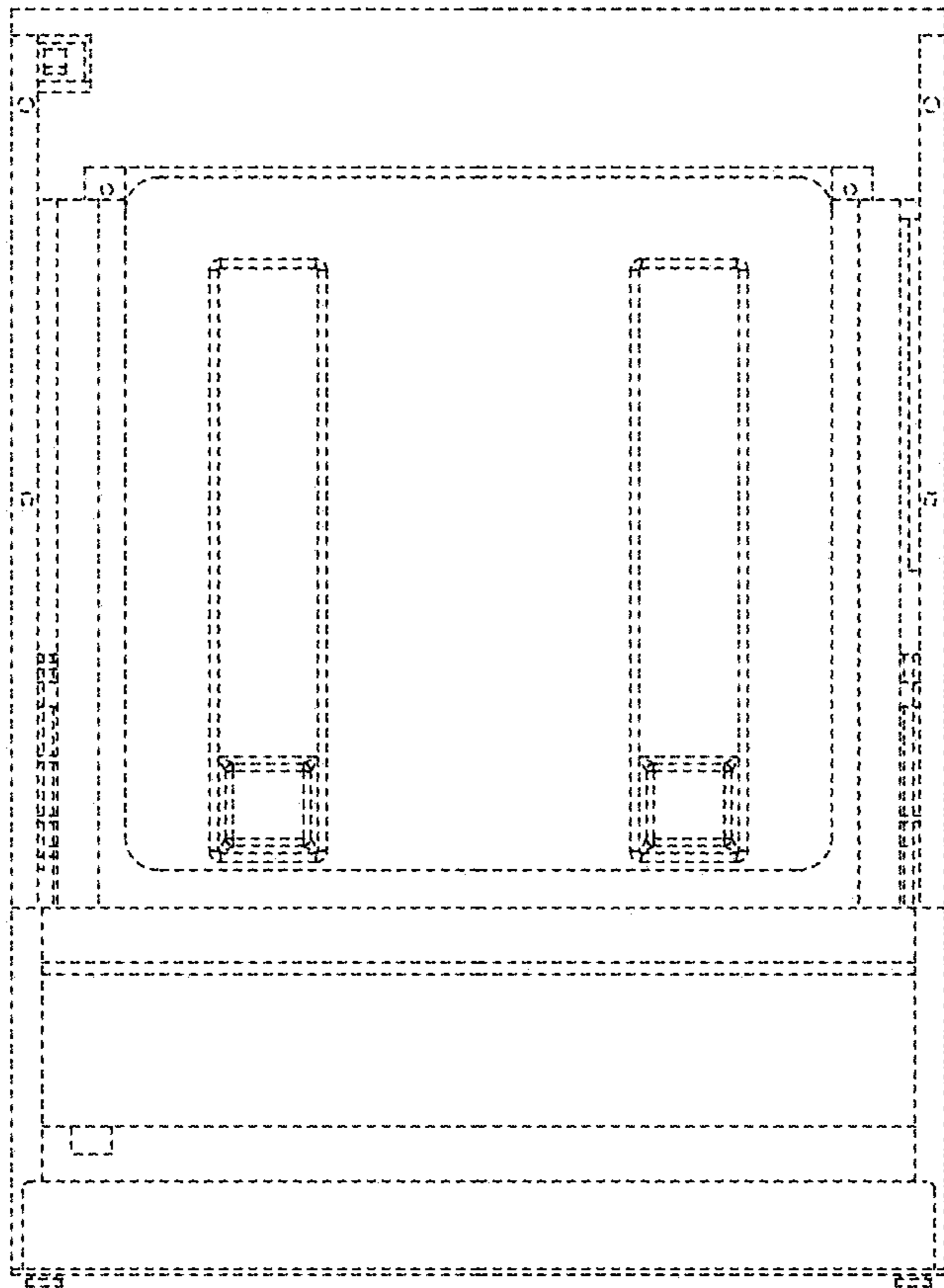


FIG. 5

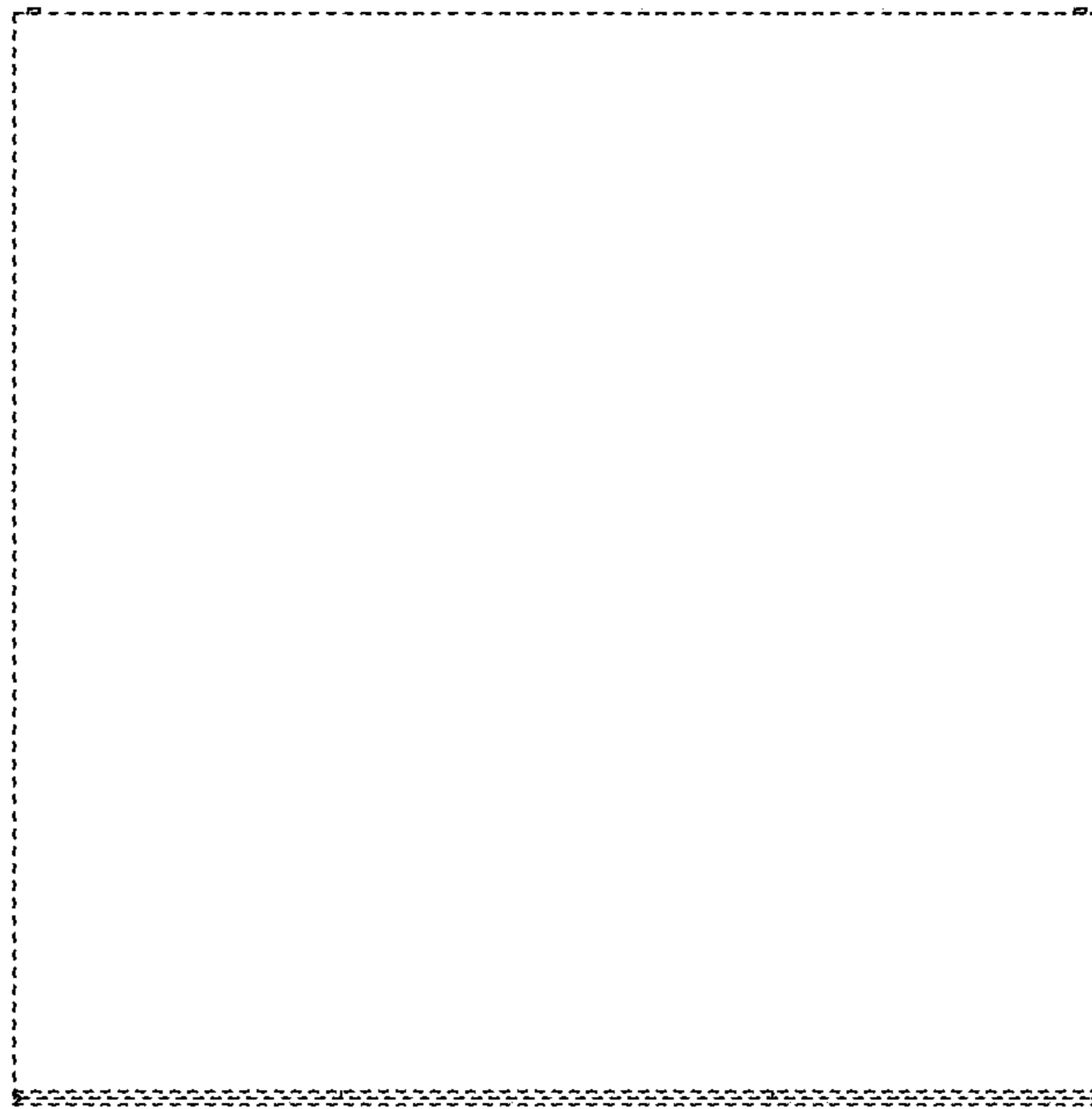


FIG. 6

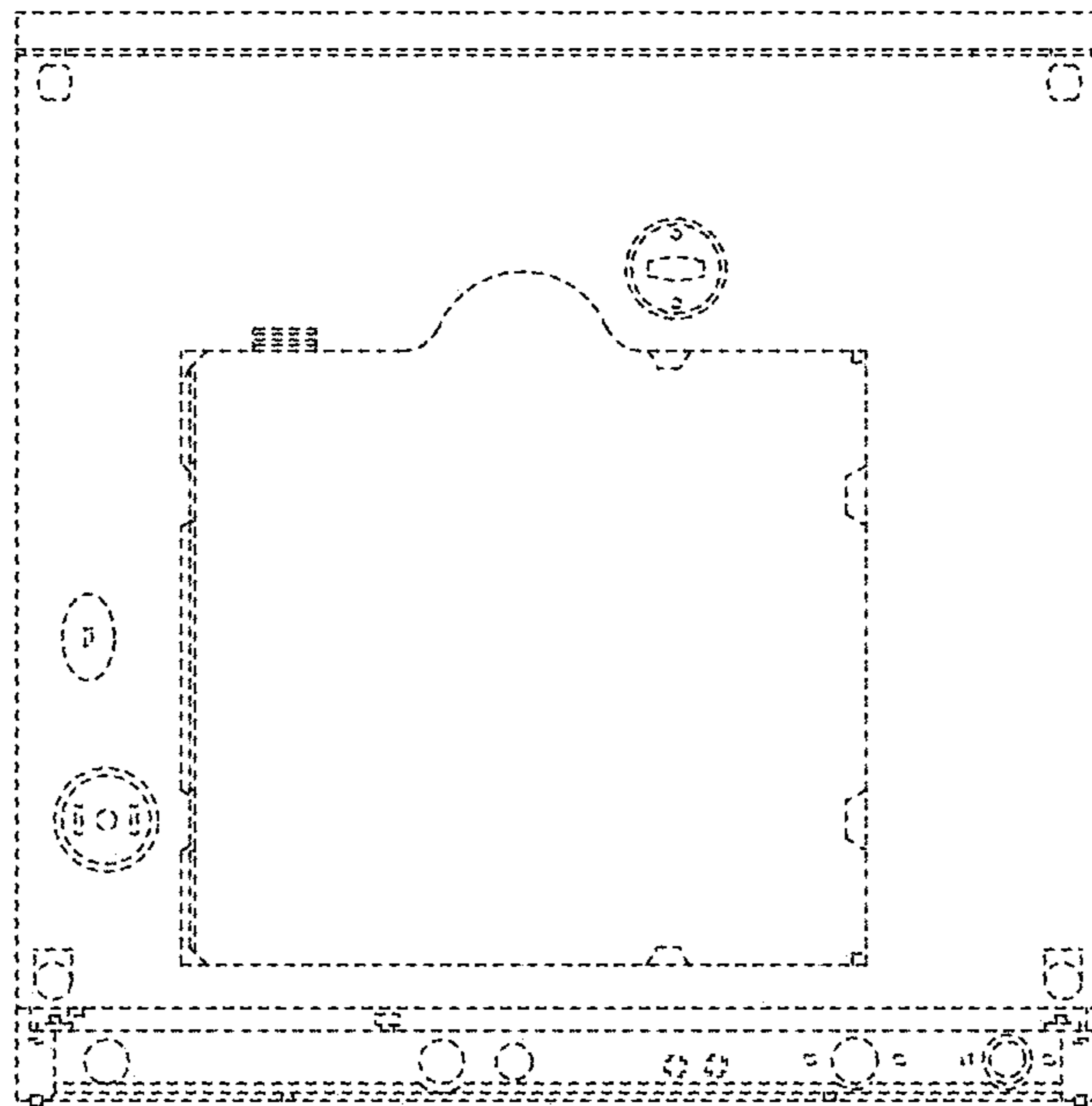


FIG. 7