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(12) **United States Design Patent** (10) **Patent No.:** **US D806,708 S**
Nada et al. (45) **Date of Patent:** **** Jan. 2, 2018**

(54) **MOTION CONTROLLER**

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(71) Applicants: **OMRON CORPORATION**, Kyoto-shi, Kyoto (JP); **DELTA TAU DATA SYSTEMS, INC.**, Chatsworth, CA (US)

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

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(51) **LOC (11) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/356**; D13/162; D13/173

(58) **Field of Classification Search**
USPC D14/356–358, 361, 362, 365, 367, 370, D14/388, 432, 454, 496, 140, 142, 155, D14/168, 217, 218, 240, 242, 243, 299, D14/188; D13/118, 123, 152, 158, 159, D13/162, 162.1, 173, 184, 199, 179, D13/112–116; D10/104.1, 106.1, 106.6, D10/116.1, 61, 64, 75, 80

CPC G05D 3/00; G05D 3/1409; G05D 3/1418; G05D 3/1427; G05D 1/00; G05B 2219/00; G05B 2219/43114; G05B 2219/43162; G05B 2219/43167; H04L 17/26; G06F 1/1694; G06F 1/324; G05G 5/02; G05G 21/00; G05G 7/12; G05G 19/00; B25J 9/16; B25J 9/1602; B25J 13/00

See application file for complete search history.

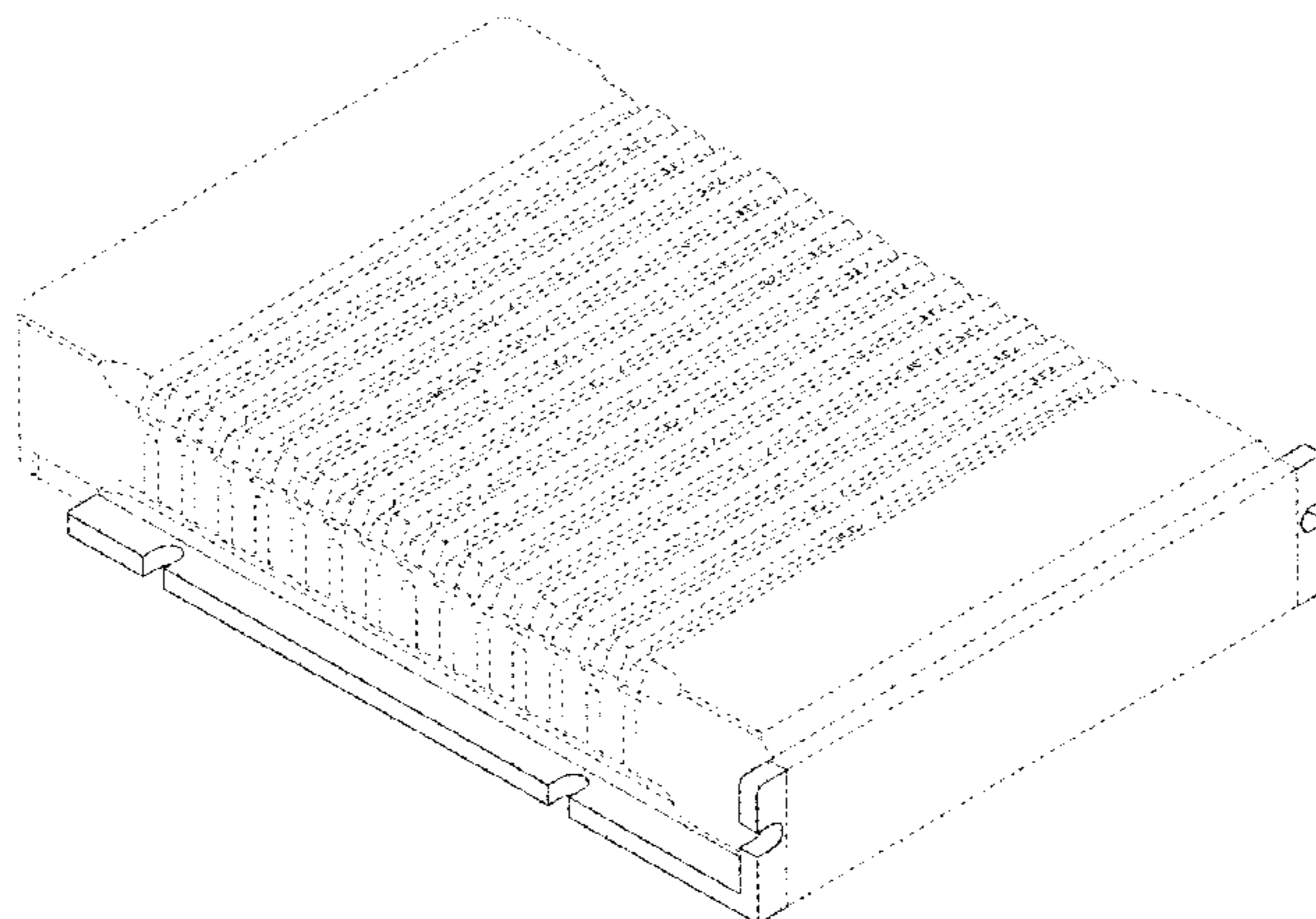
(57) **CLAIM**

The ornamental design for a motion controller, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a motion controller; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a left side view thereof; FIG. 5 is a right side view thereof; FIG. 6 is a top plan view thereof; and, FIG. 7 is a bottom plan view thereof.

(Continued)



The even broken lines in the figures show portions of the motion controller that form no part of the claimed design. The uneven broken lines in the figures show boundaries of the claimed design. The claimed design extends to the boundary lines but does not include the boundary lines.

1 Claim, 5 Drawing Sheets

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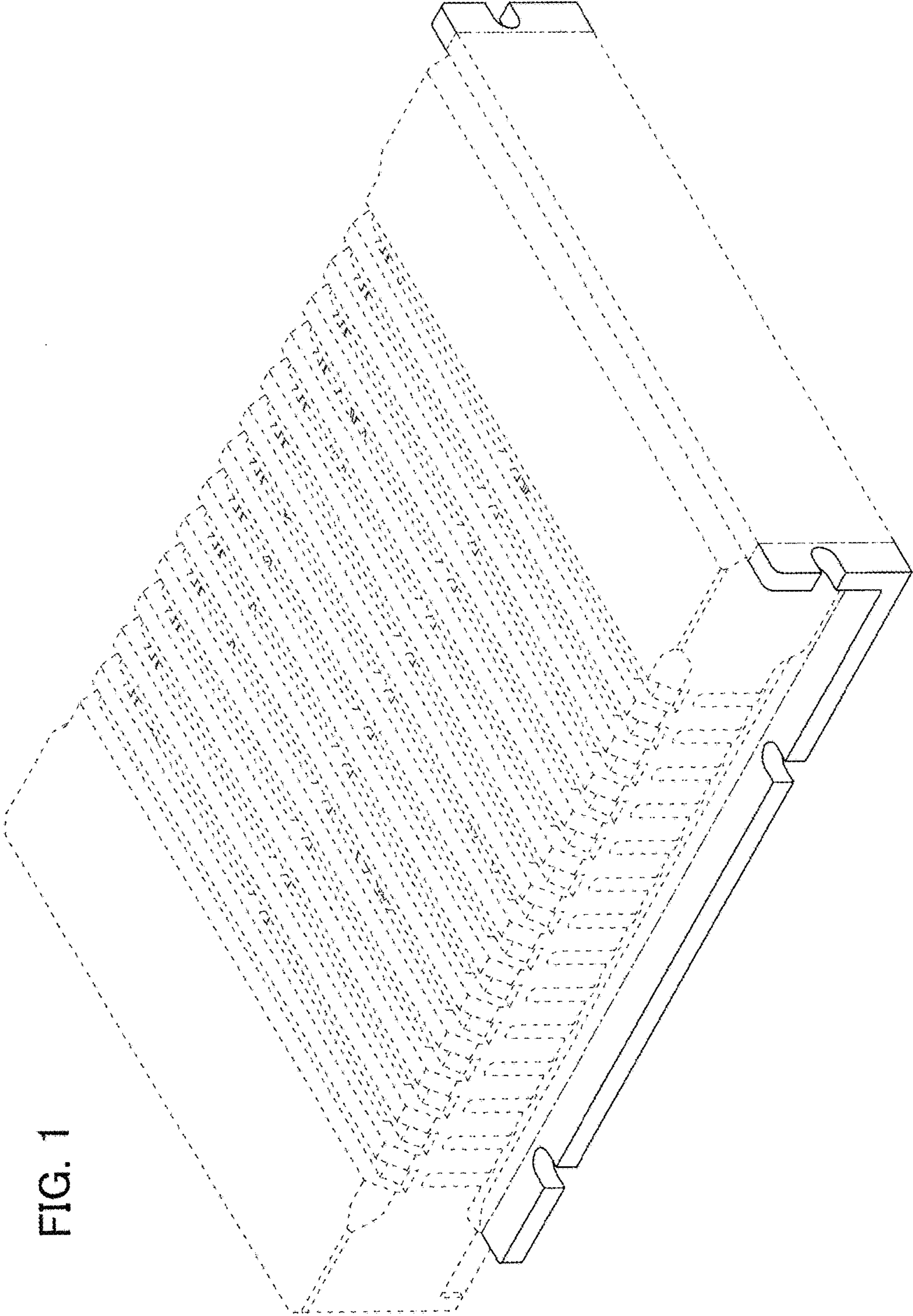


FIG. 1

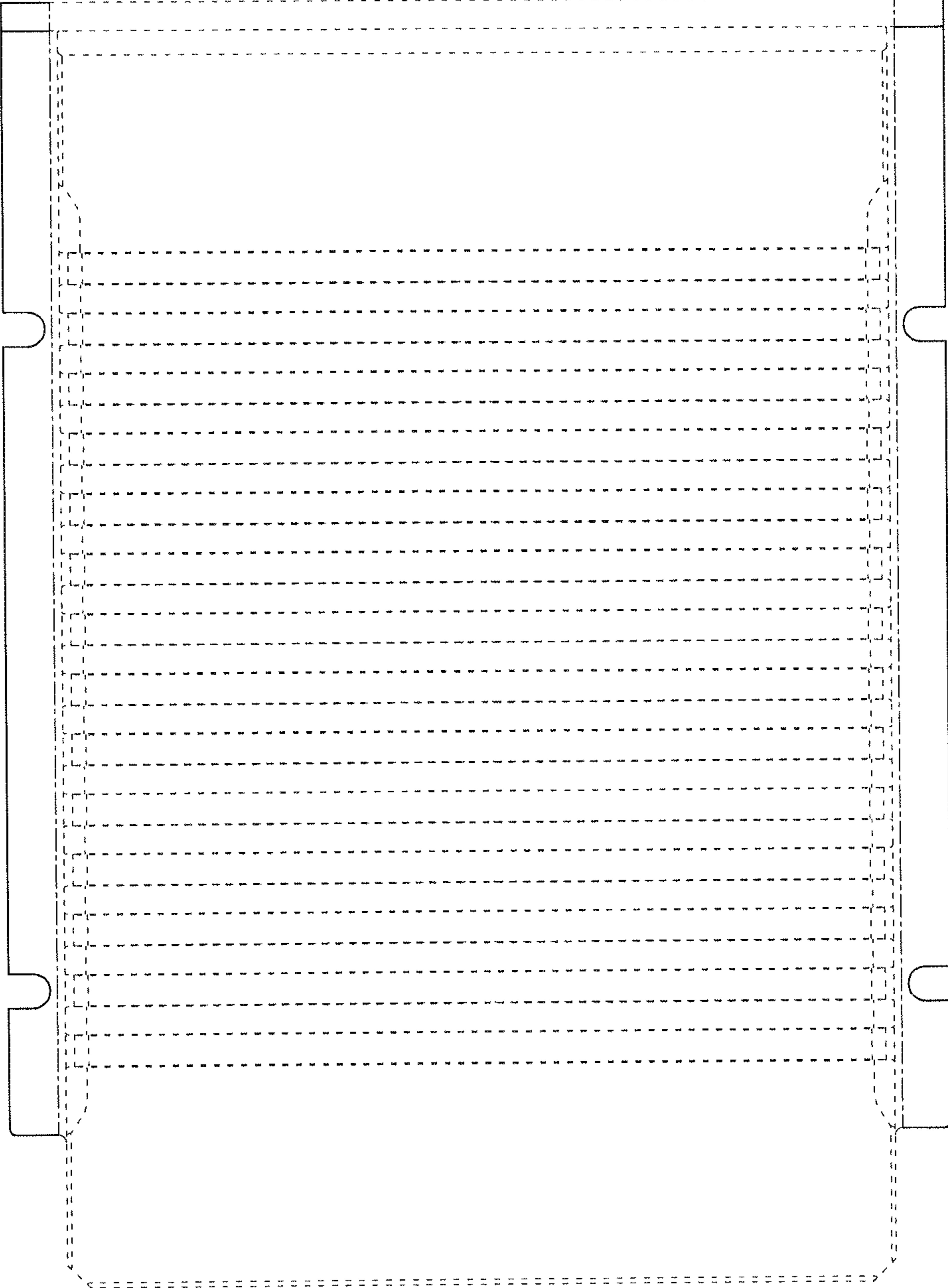


FIG. 2

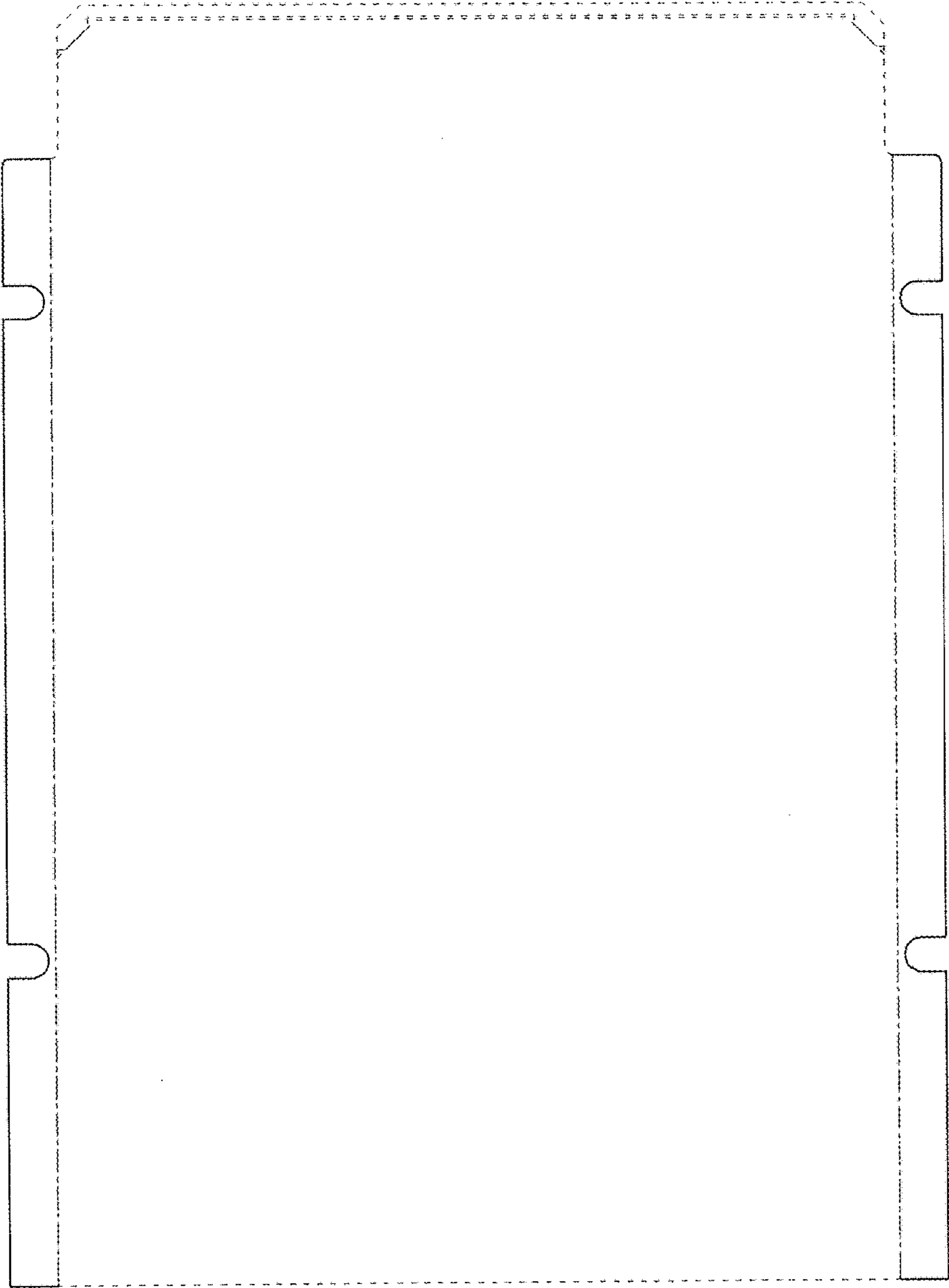


FIG. 3

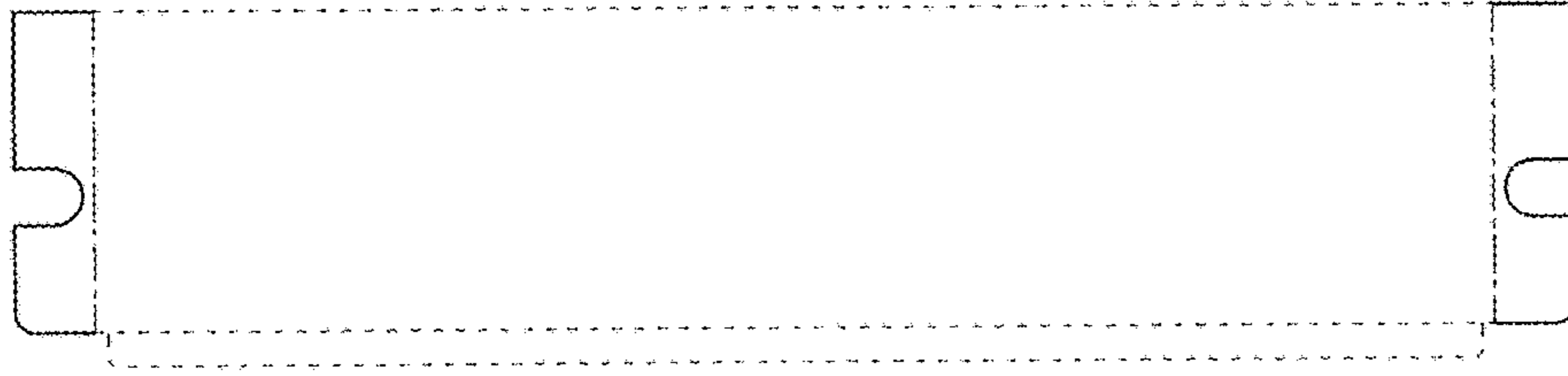


FIG. 5

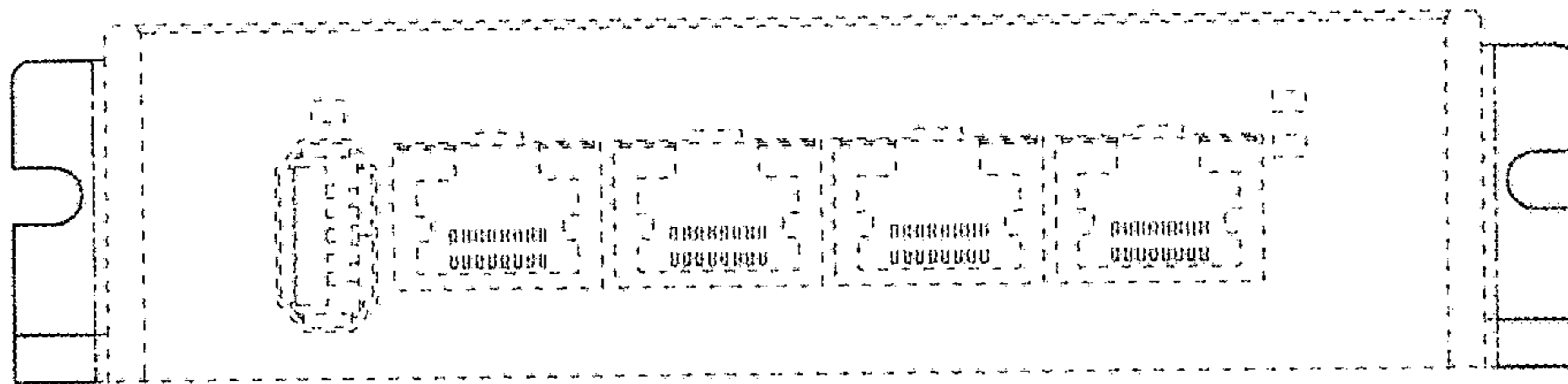


FIG. 4

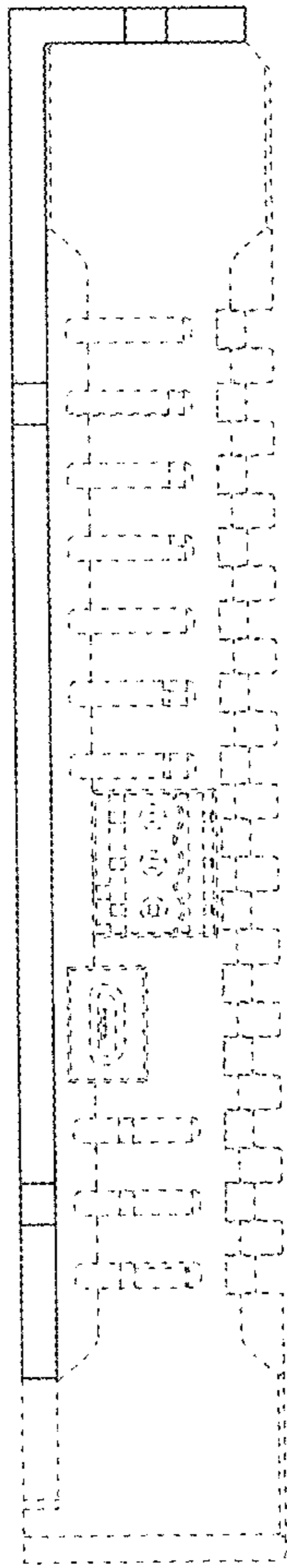


FIG. 6

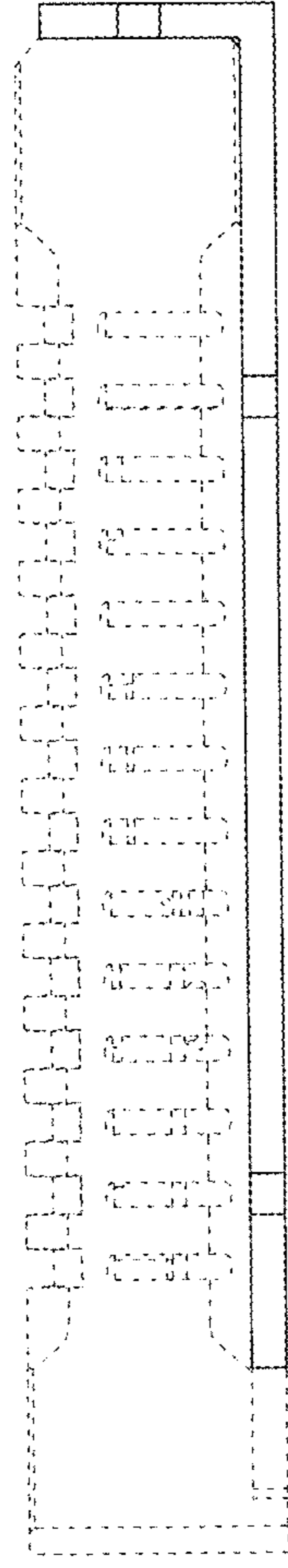


FIG. 7