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(12) **United States Design Patent**
Sethapun et al.

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- (54) **AIRCRAFT BULKHEAD**
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- (**) Term: **15 Years**
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Related U.S. Application Data

- (63) Continuation of application No. 29/506,166, filed on Oct. 14, 2014, now abandoned.
- (51) **LOC (10) Cl.** **12-07**
- (52) **U.S. Cl.**
USPC **D12/345**
- (58) **Field of Classification Search**
USPC D6/336, 384, 653, 654, 665, 657, 663, D6/672, 573; D7/602, 603, 614; D12/319, 323, 325, 336, 345, 192, 423, D12/415, 416, 179, 180, 182; D21/436, D21/447, 448, 449, 453; D14/125-134, D14/307, 336, 371
CPC . B64C 13/04; B64D 11/0007; B64D 11/0015; B64D 11/003; B64D 11/04; B64D 2011/0046; B64D 11/0629; B64D 9/00; B64D 11/00; B64B 1/10
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 5,482,230 A * 1/1996 Bird B64C 1/10 244/118.5
- D623,577 S * 9/2010 Orson D12/345

- D628,138 S * 11/2010 Collins D12/345
- D647,024 S * 10/2011 Tan D12/345
- D649,926 S * 12/2011 Tan D12/345
- D656,885 S * 4/2012 Tan D12/345
- 8,991,947 B2 * 3/2015 Lee B64D 47/00 312/242
- D730,804 S * 6/2015 Cuddy D12/345
- 2003/0047647 A1 * 3/2003 Poblete B64D 11/0015 244/118.1
- 2014/0175219 A1 * 6/2014 Young B64D 11/04 244/118.5
- 2014/0224929 A1 * 8/2014 Weitzel B64D 11/00 244/118.1
- 2014/0224931 A1 * 8/2014 Weitzel B64D 11/06 244/118.6

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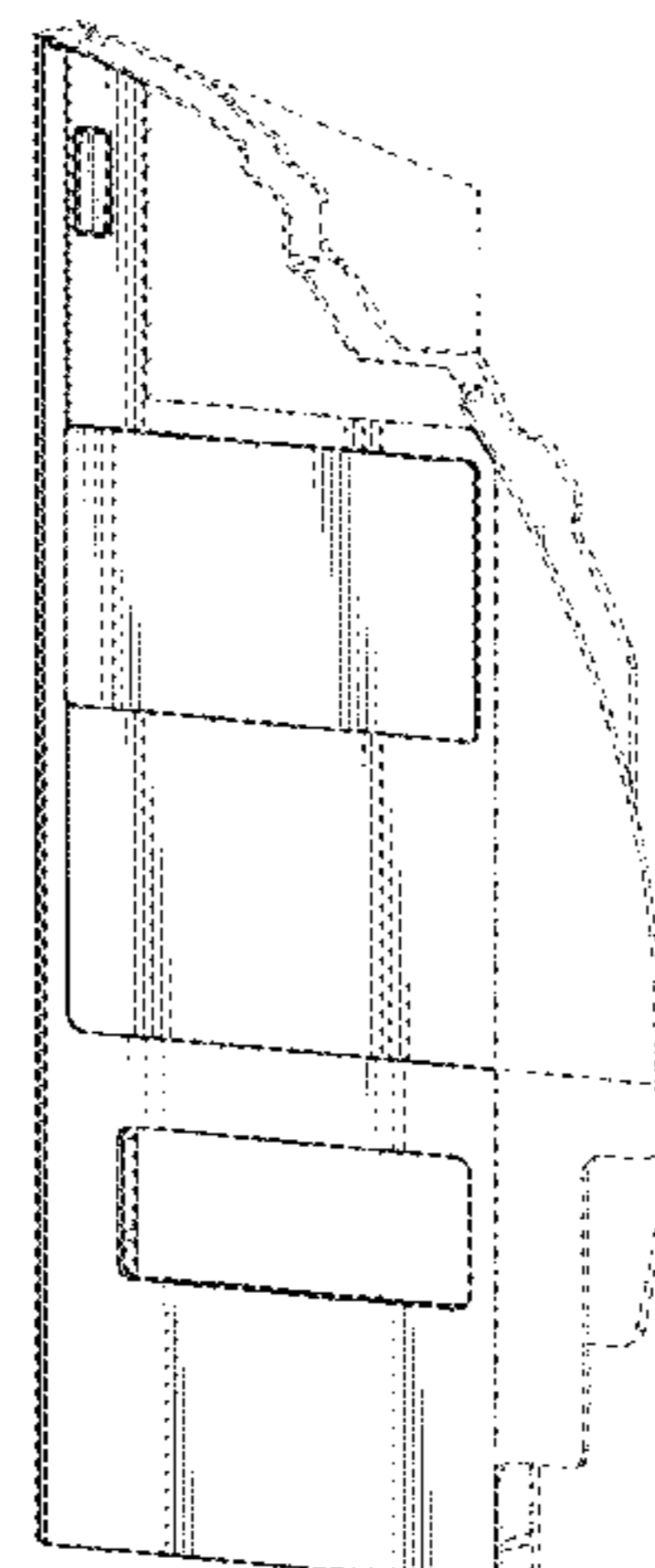
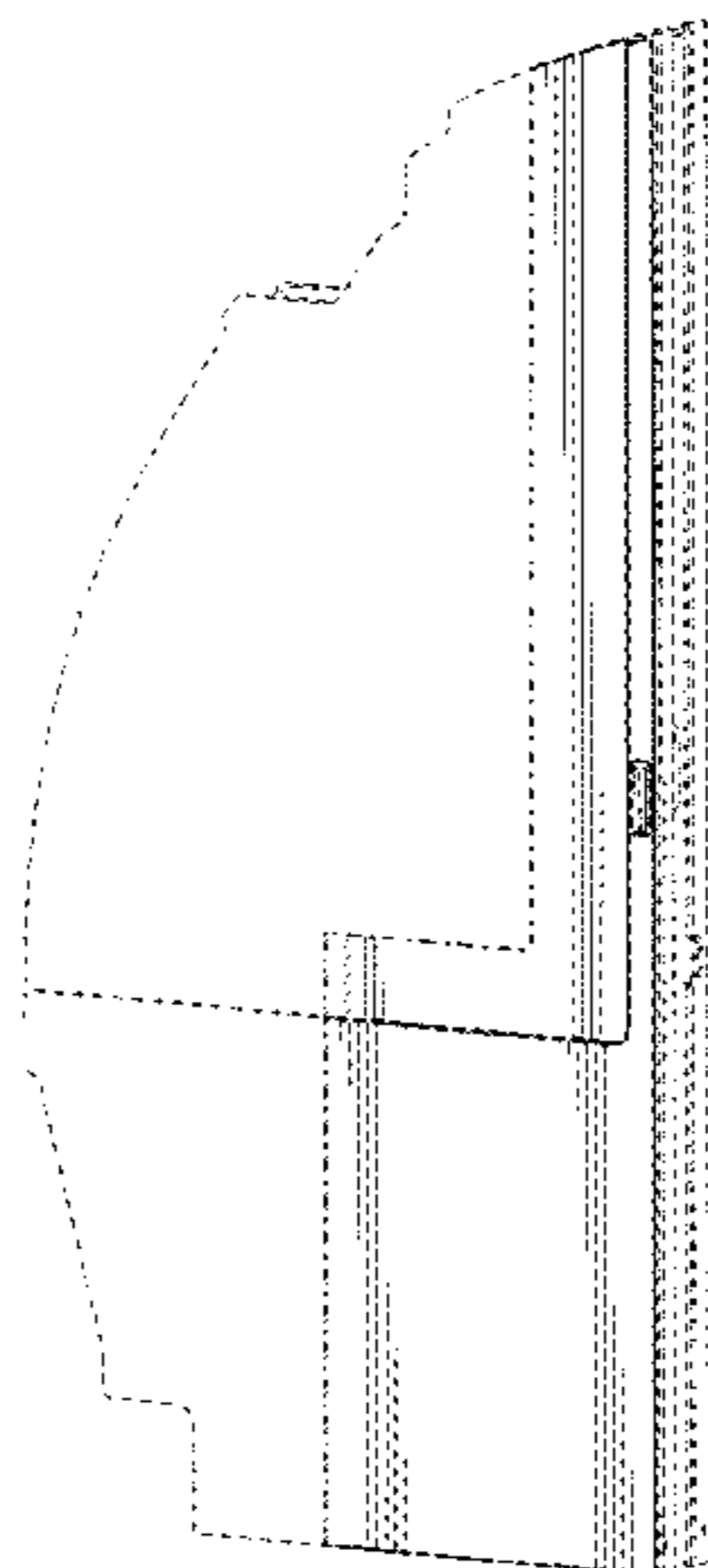
(57) **CLAIM**

The ornamental design for an aircraft bulkhead, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an aircraft bulkhead showing our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a bottom view thereof; and,
FIG. 5 is a top view thereof, the first and second side views forming no part of the claimed design.
The even length broken lines illustrate structure and environment that forms no part of the claimed design. The single long dash and single dot broken lines illustrate boundaries of the claimed design that form no part thereof.

1 Claim, 4 Drawing Sheets



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References Cited

U.S. PATENT DOCUMENTS

2015/0115100 A1* 4/2015 Schliwa B64D 11/003
244/118.1

* cited by examiner

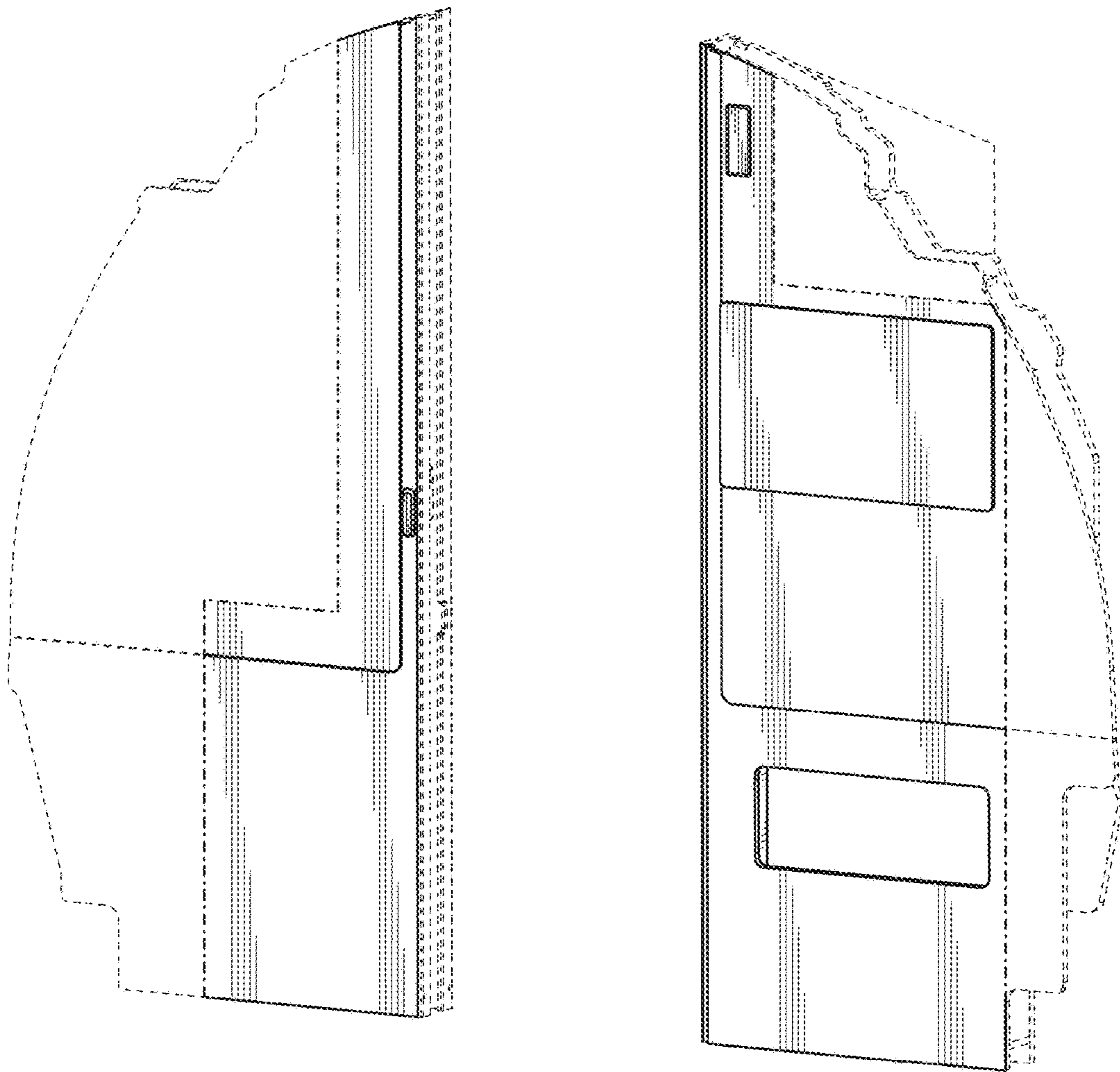


FIG. 1

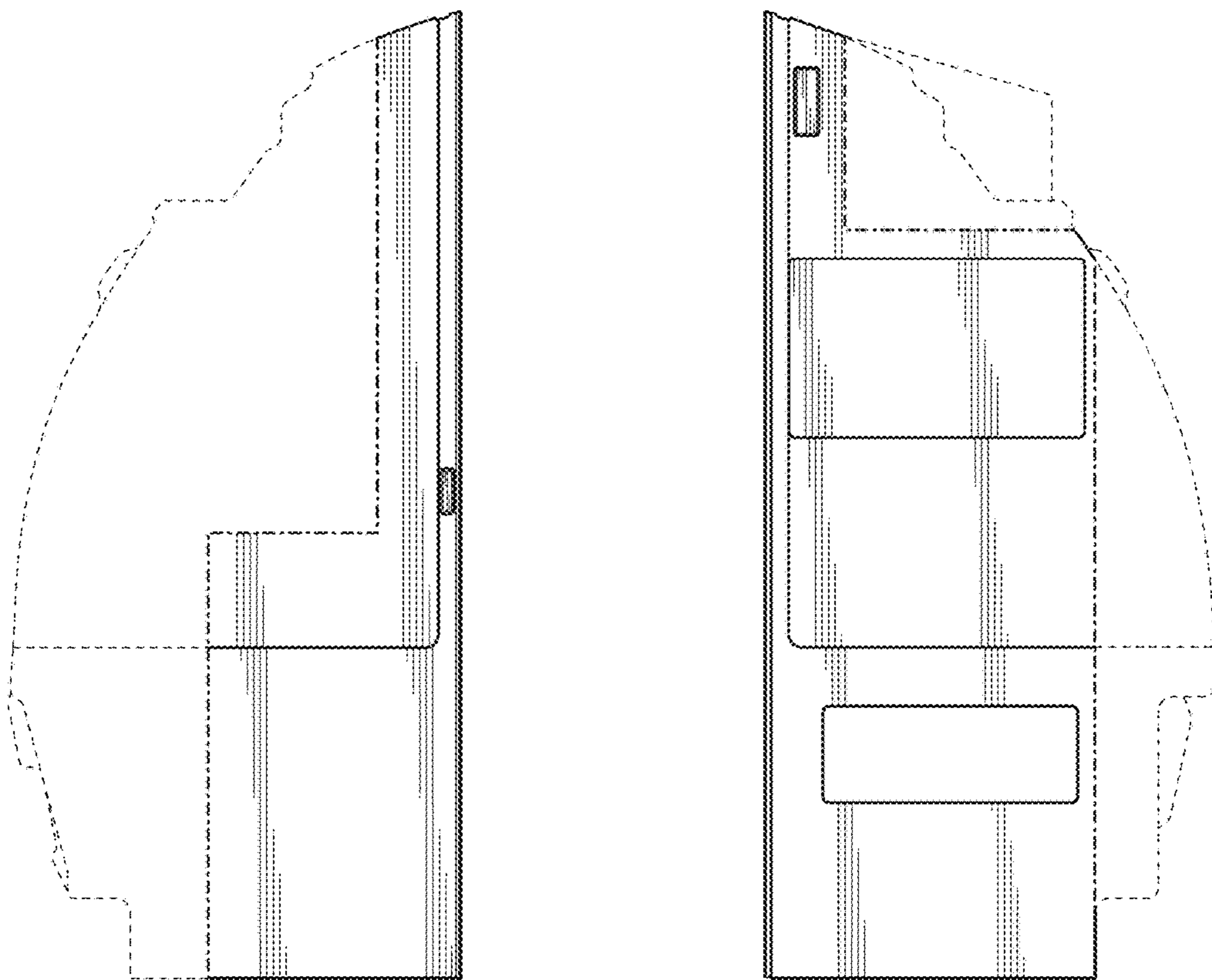


FIG. 2

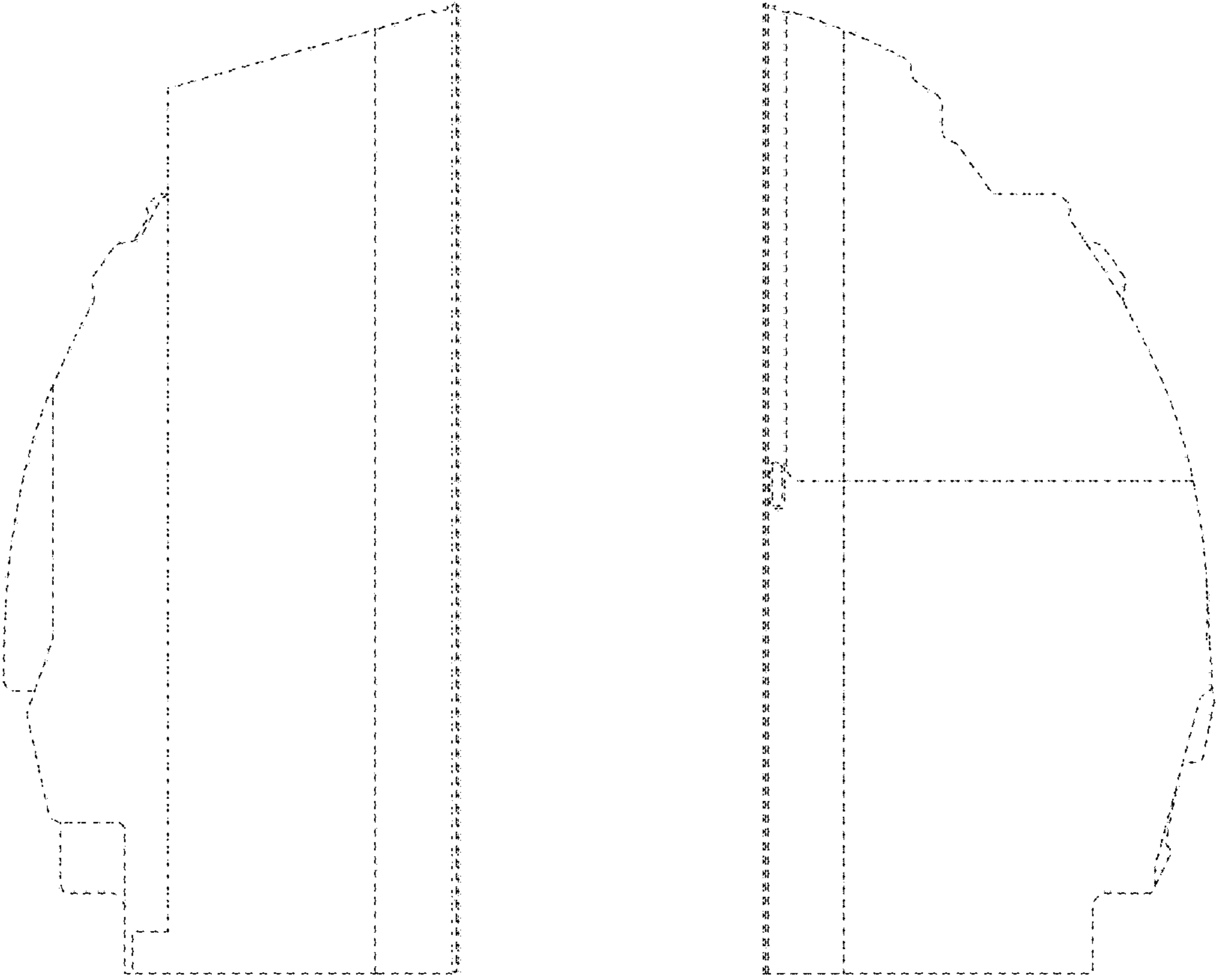


FIG. 3

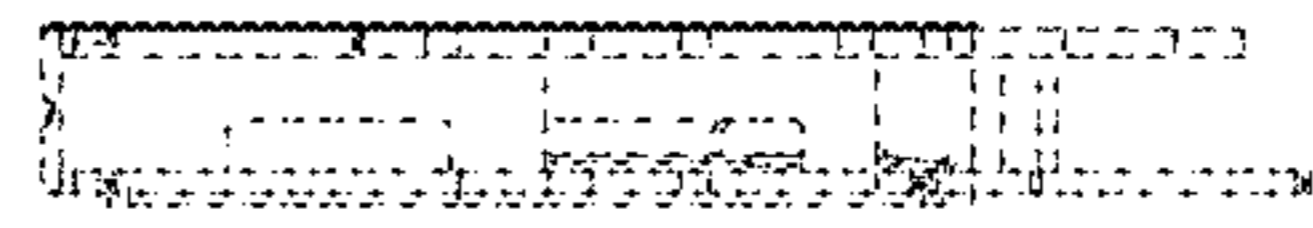
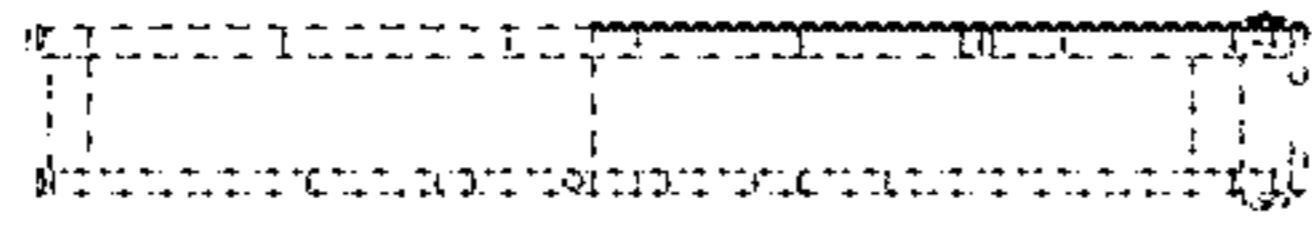


FIG. 4

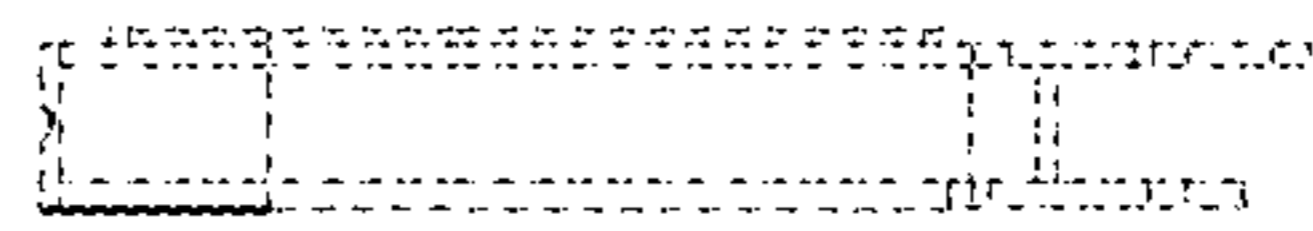
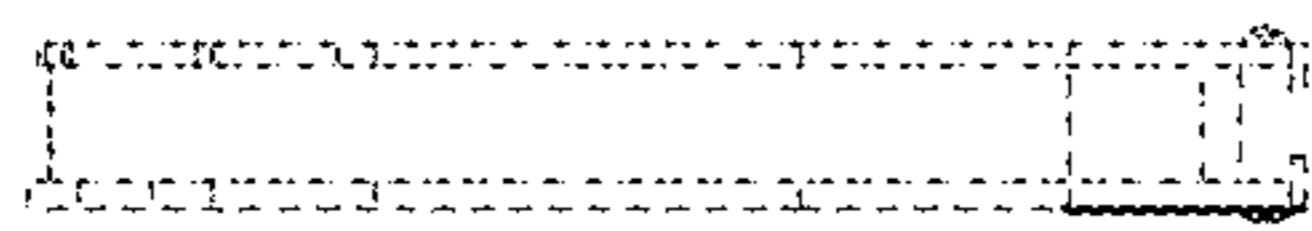


FIG. 5