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(12) **United States Design Patent** (10) **Patent No.:** **US D772,138 S**  
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(54) **AIRCRAFT BULKHEAD**

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(\*\*) Term: **14 Years**

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(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,  
D12/323, 325, 336, 345, 192, 423, 415, 416,  
D12/179, 180, 182; D21/436, 447, 448,  
D21/449, 453; D14/125-134, 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  
2015/0115100 A1 \* 4/2015 Schliwa ..... B64D 11/003  
244/118.1

\* cited by examiner

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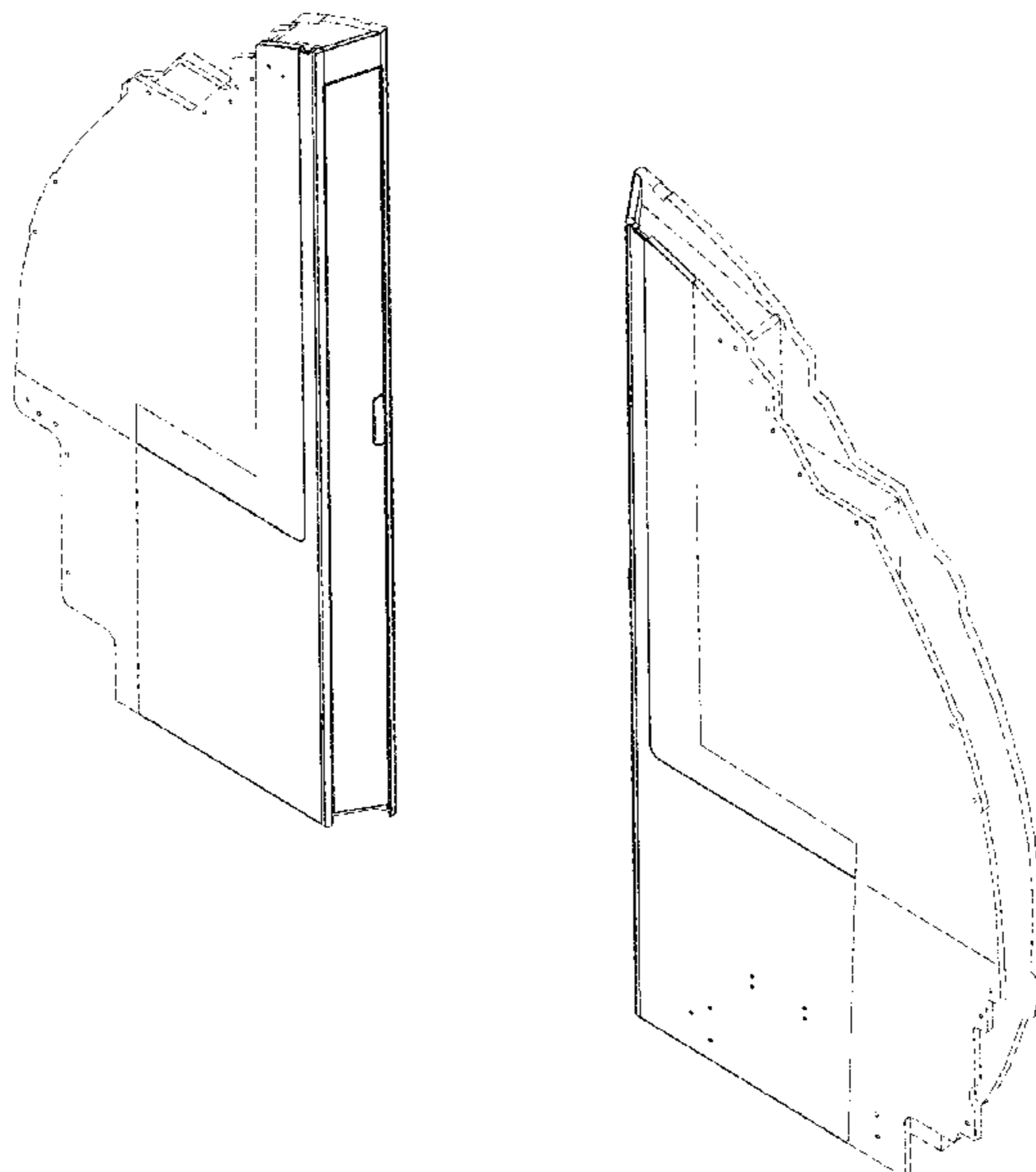
(57) **CLAIM**

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 top view thereof;  
FIG. 4 is a bottom view thereof; and,  
FIG. 5 is a back view thereof, the first and second side views forming no part of the claimed design.  
The even length broken lines illustrate structures and environment that form no part of the claimed design. The long dash and single short dash broken lines illustrate boundaries of the claimed design that form no part thereof.

**1 Claim, 4 Drawing Sheets**



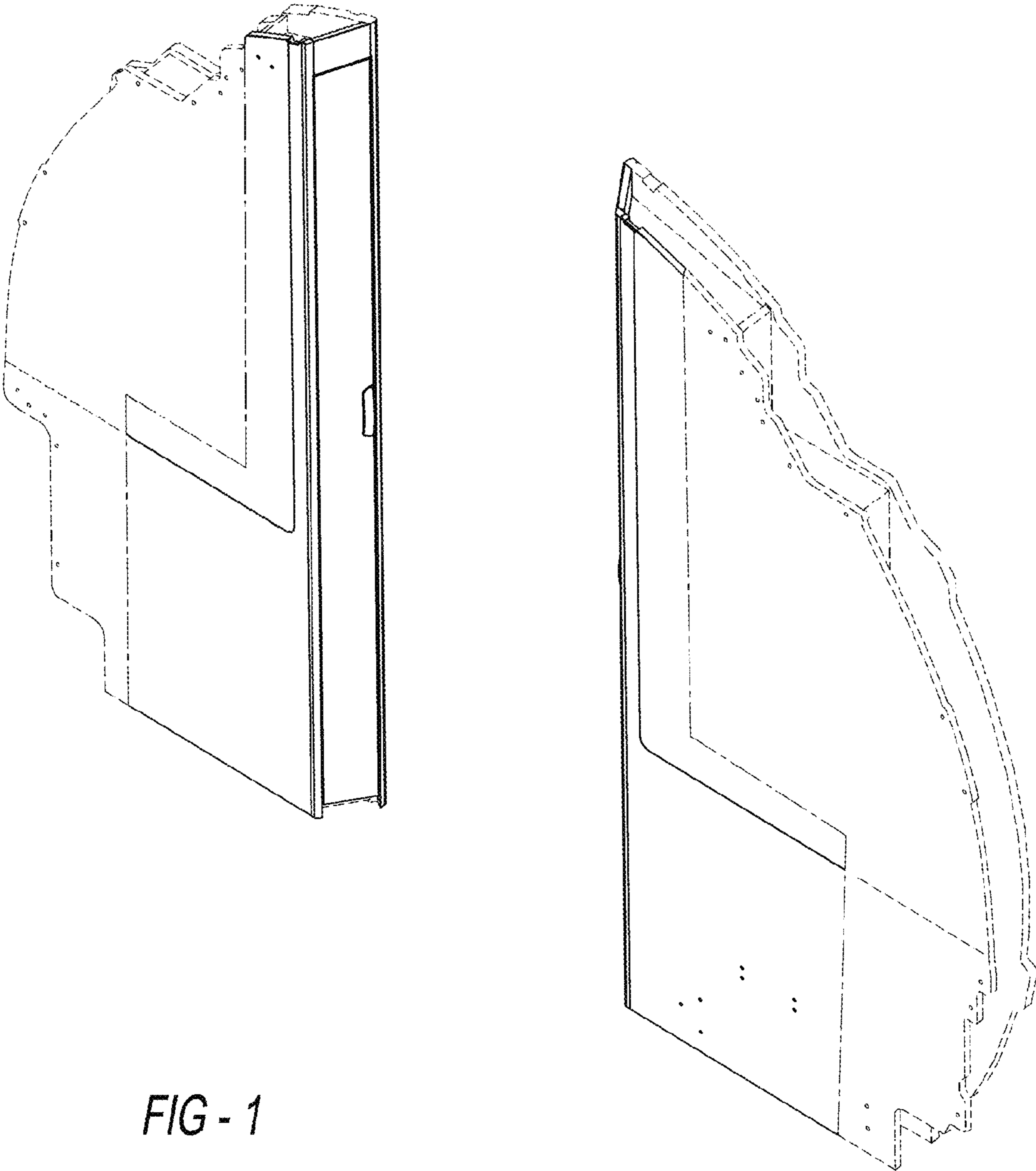


FIG - 1

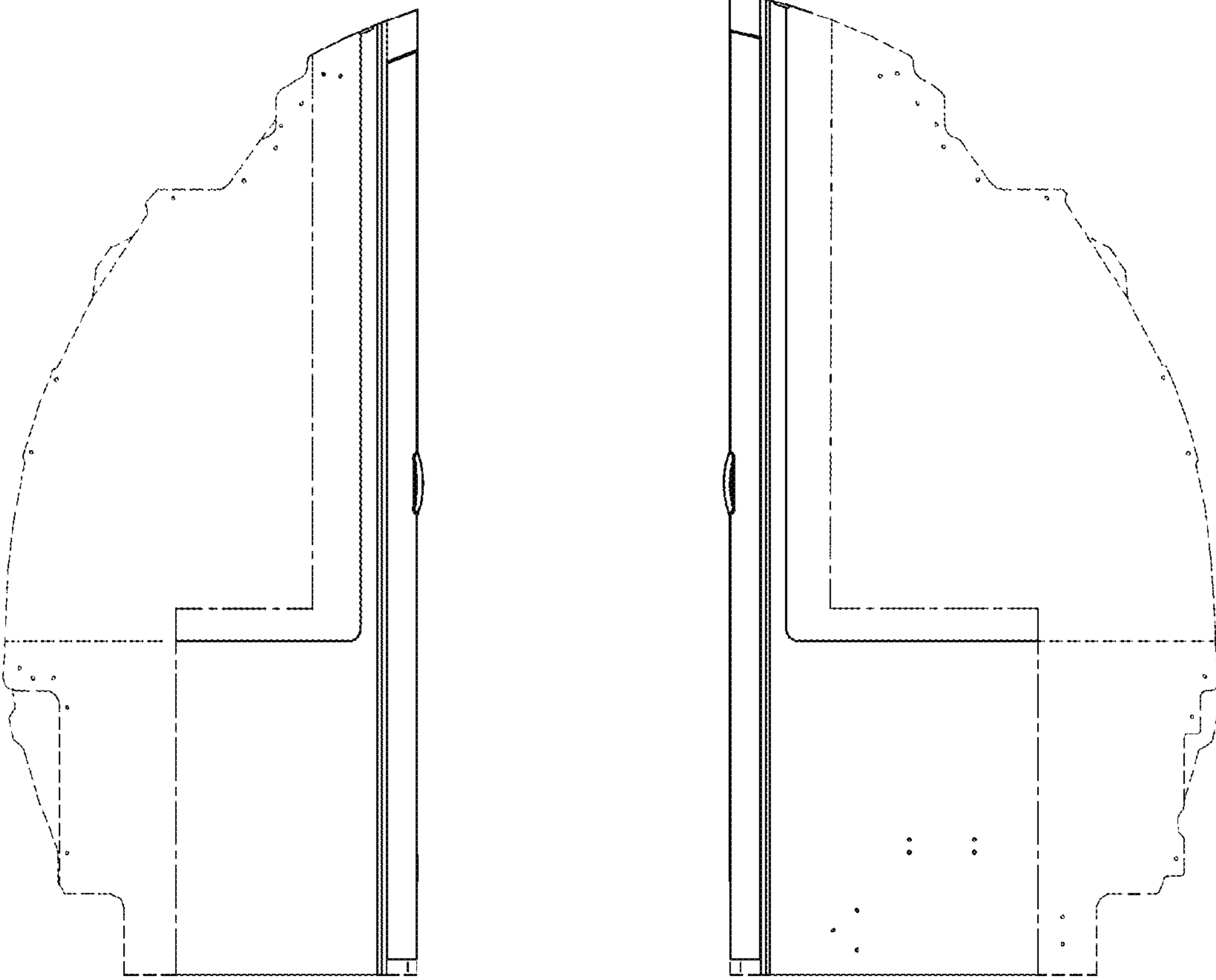


FIG - 2

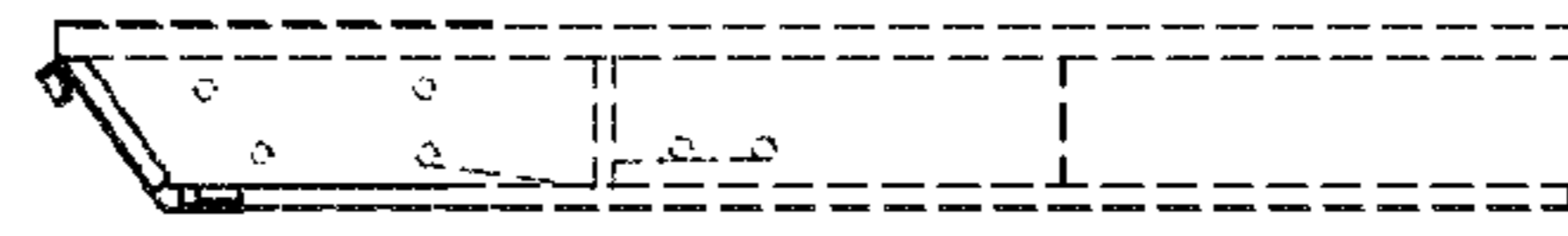
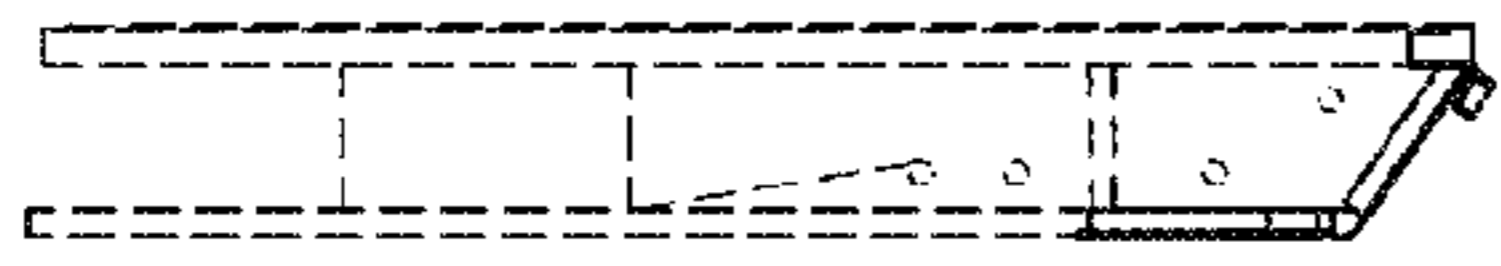


FIG - 3

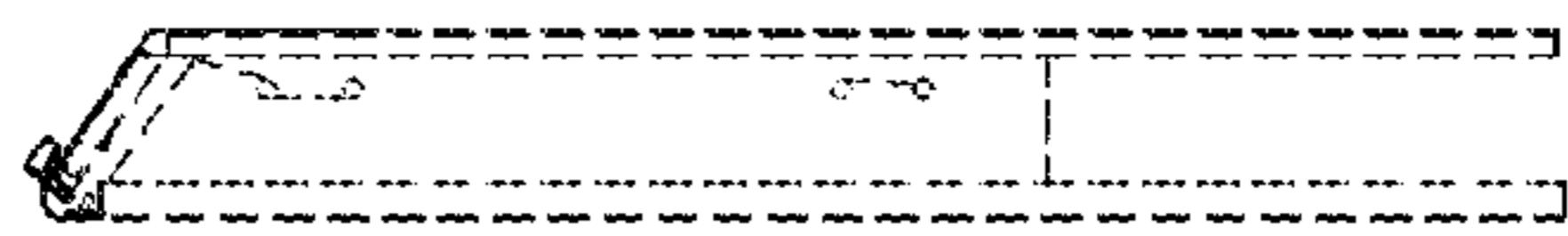
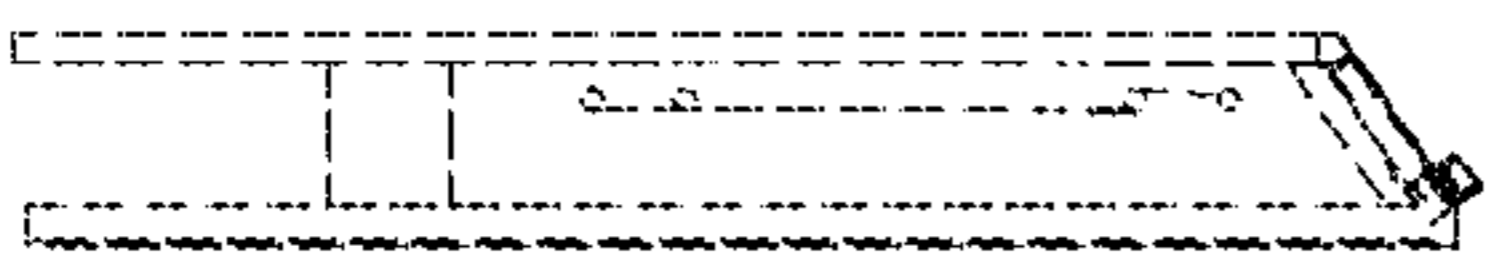


FIG - 4

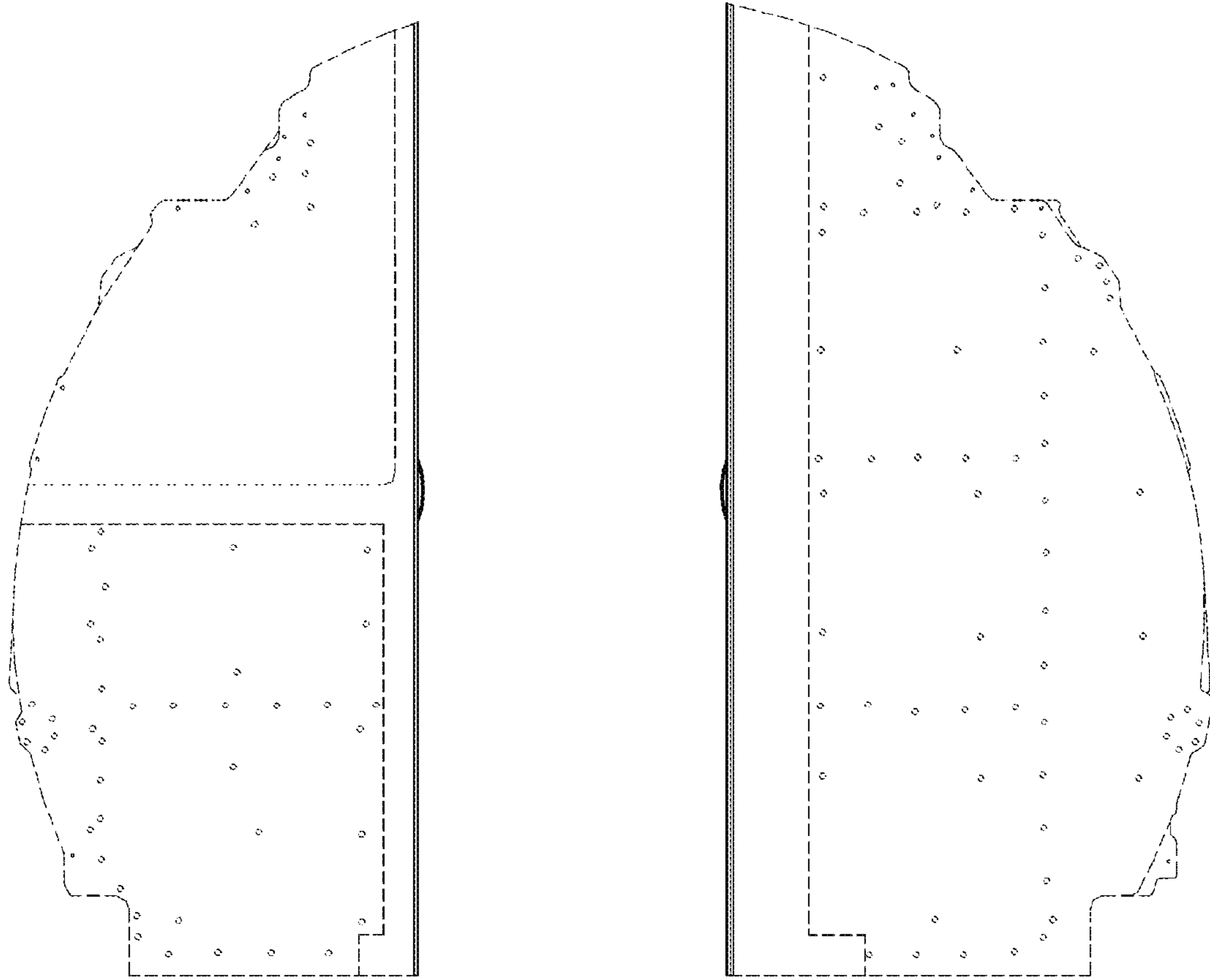


FIG - 5