



US00D837405S

(12) **United States Design Patent**
Greene

(10) **Patent No.:** **US D837,405 S**
(45) **Date of Patent:** **** Jan. 1, 2019**

- (54) **DOOR SEAL ASSEMBLY**
- (71) Applicant: **Jacobs & Thompson Inc.**, Toronto (CA)
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- (73) Assignee: **Jacobs & Thompson Inc.**, Toronto (CA)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/596,458**
- (22) Filed: **Mar. 8, 2017**
- (51) **LOC (11) Cl.** **25-01**
- (52) **U.S. Cl.**
USPC **D25/48.2**
- (58) **Field of Classification Search**
USPC D25/48.2
CPC E06B 7/18; E06B 7/22; E06B 7/26; E06B 7/231; E06B 7/2305; E06B 7/2309; E06B 7/2312; E06B 7/2314; E06B 7/2316; E06B 3/28; E06B 1/70; A62C 3/14; B60J 10/16; B60J 10/86; B60J 10/235
See application file for complete search history.

6,478,308 B1 * 11/2002 McMillin B60J 10/235
277/630
D554,774 S * 11/2007 Antonic D25/119
8,707,903 B2 * 4/2014 Silvis A01K 1/0005
119/416

(Continued)

OTHER PUBLICATIONS

https://hw.menardc.com/main/items/media/WJDEN001/Prod_Tech_Spec/WVJDBrochure4_2015.pdf last modified Dec. 3, 2015 (Year: 2015).*

(Continued)

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(57) **CLAIM**

The design for a door seal assembly, as shown and described.

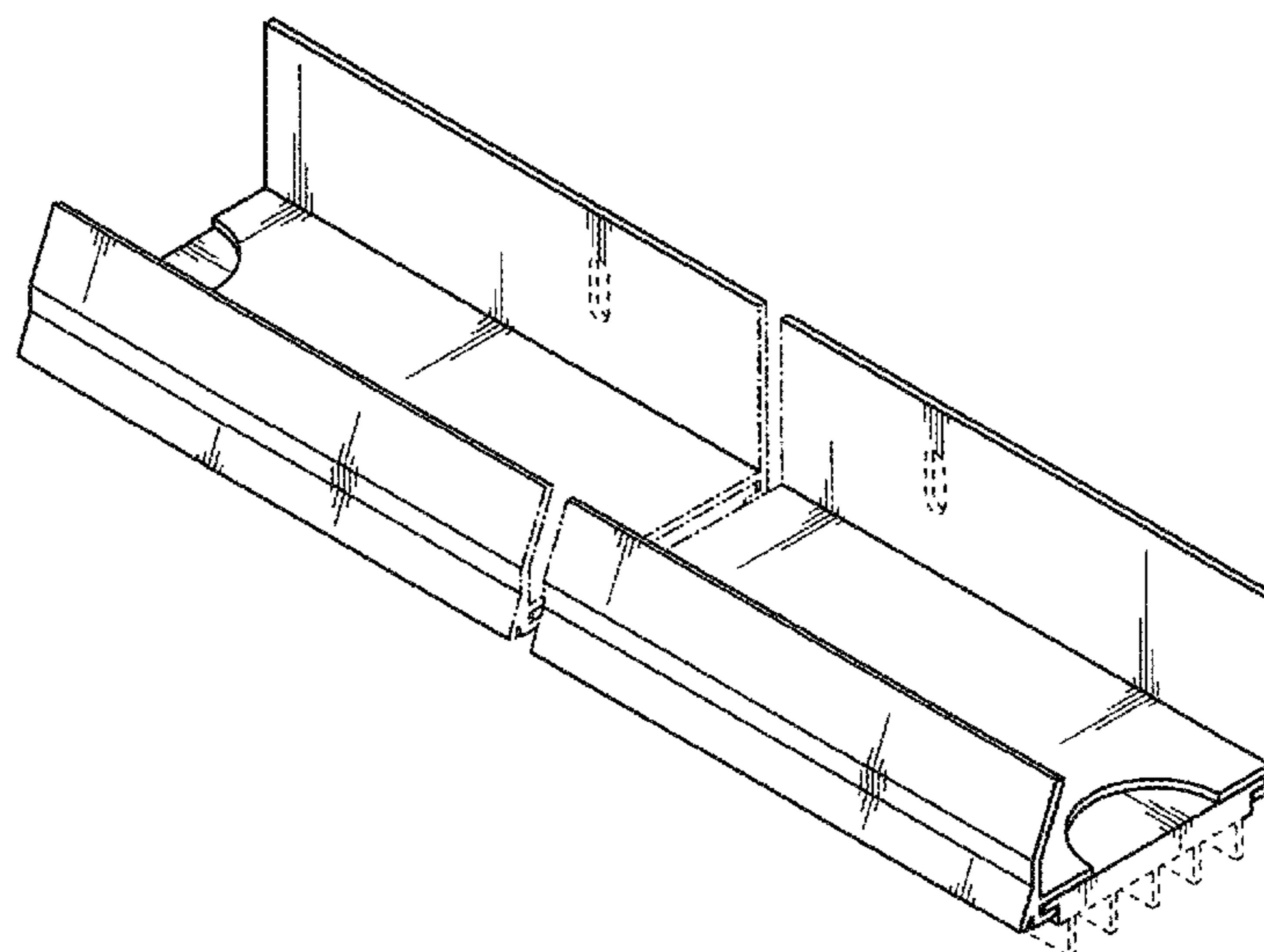
DESCRIPTION

FIG. 1 is a perspective view from above, to the front and to one side of the new design for a door seal assembly including a mounting bracket with an insert installed in the mounting bracket;
 FIG. 2 is a perspective view from above, to the front and to one side thereof showing the insert removed from the mounting bracket;
 FIG. 3 is a front view thereof;
 FIG. 4 is a top view thereof;
 FIG. 5 is a right side view thereof;
 FIG. 6 is a bottom view thereof; and,
 FIG. 7 is a left side view thereof.
 In the drawings, the broken lines depict environmental subject matter only and form no part of the claimed design, and the break lines depict the bounds of the claim. The area between the break lines forms no part of the claimed design.

1 Claim, 4 Drawing Sheets

(56) **References Cited**
U.S. PATENT DOCUMENTS

- 4,104,830 A * 8/1978 Eagle E06B 1/70
49/468
- 4,399,640 A * 8/1983 Porter E06B 3/28
160/368.1
- 4,447,989 A * 5/1984 Mailand E06B 7/2316
49/482.1
- 5,007,203 A 4/1991 Katrynuik
- 5,056,263 A * 10/1991 Bies E06B 7/2312
49/470
- 5,214,880 A * 6/1993 Woodruff E06B 3/88
49/470
- 5,943,825 A * 8/1999 Procton E06B 1/70
49/469



(56)

References Cited

U.S. PATENT DOCUMENTS

8,726,575 B1 * 5/2014 Vulpitta E06B 7/22
49/470
8,984,813 B2 * 3/2015 Vulpitta E06B 7/22
49/470
D775,366 S * 12/2016 Mitchell D25/48.2
D775,368 S * 12/2016 Jaskiewicz D25/48.2
D794,215 S * 8/2017 Reutlingen D25/48.3
2005/0086868 A1 * 4/2005 Santelli, Jr. E06B 7/2305
49/499.1
2007/0261312 A1 * 11/2007 Kuppler A62C 3/14
49/470
2012/0079771 A1 * 4/2012 Meulemans E06B 7/2305
49/484.1
2016/0340968 A1 * 11/2016 Mitchell E06B 7/18

OTHER PUBLICATIONS

<https://www.homedepot.com/b/Hardware-Weather-Stripping-Door-Bottoms/M-D-Building-Products/N-5yc1vZc3e0Za0j> Retrieved Mar. 23, 2018 (Year: 2018).*

* cited by examiner

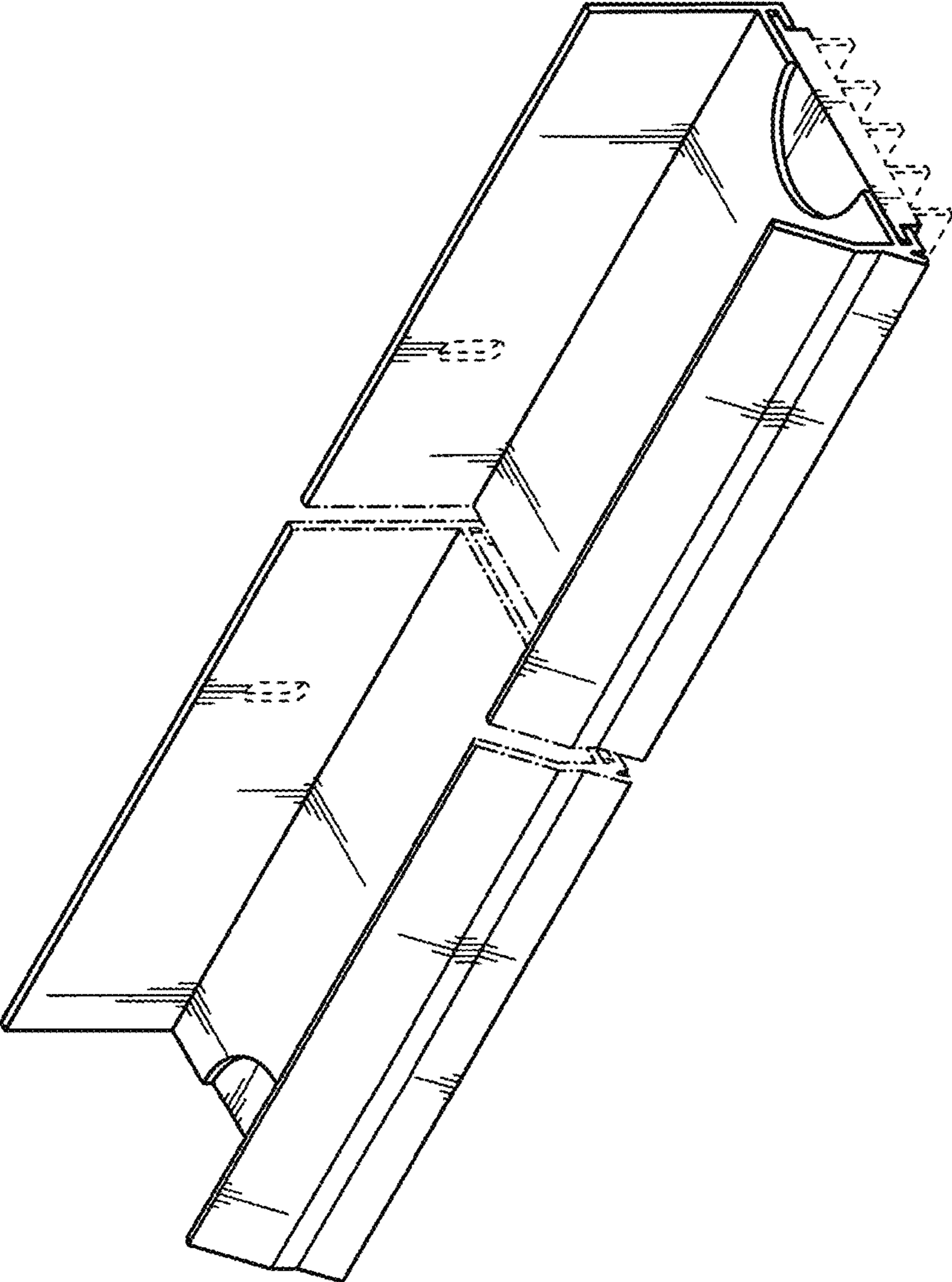


FIG. 1

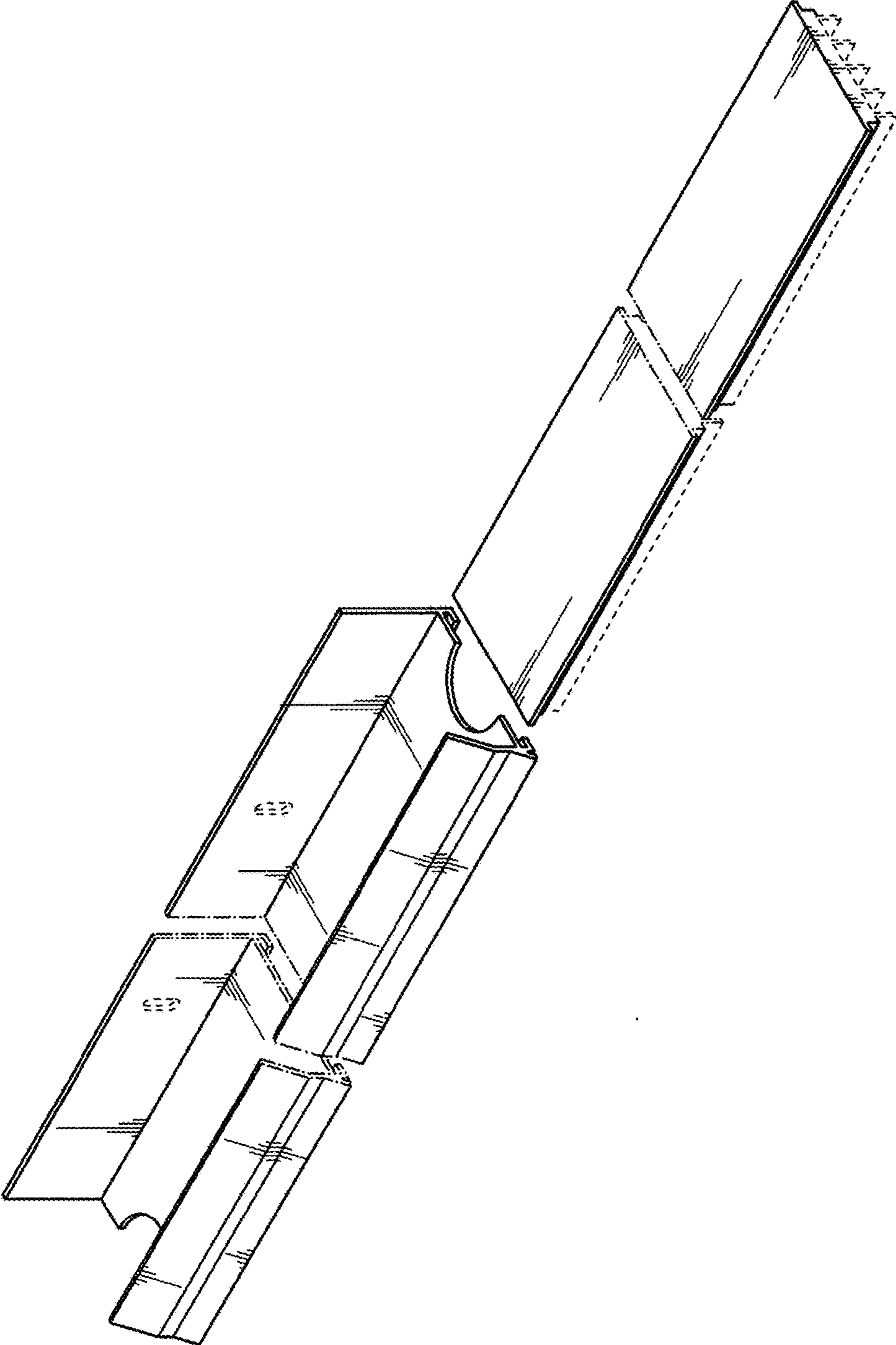


FIG. 2

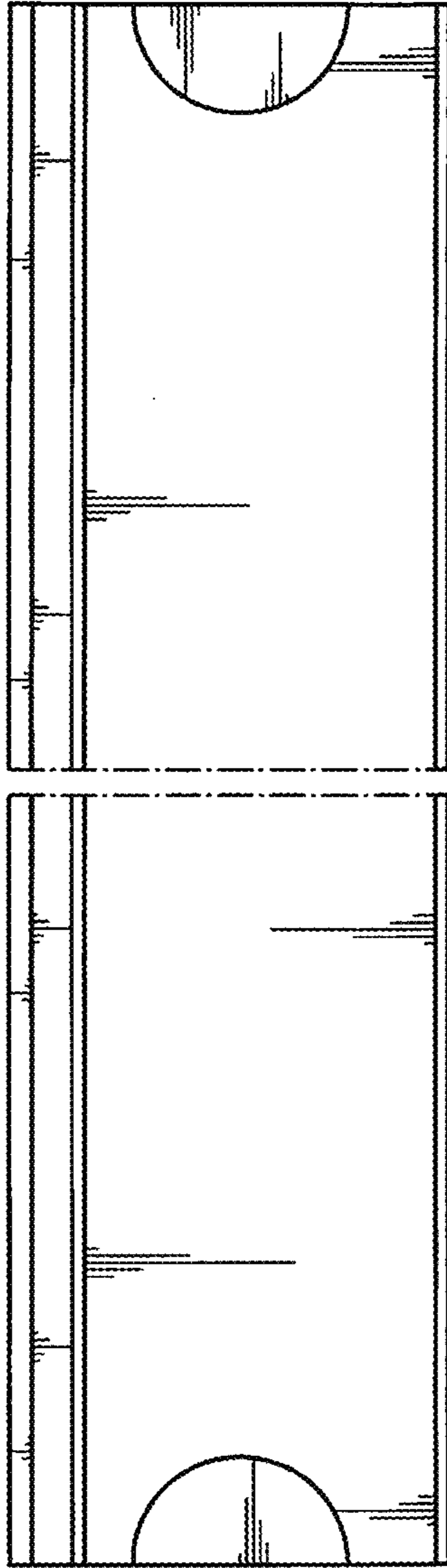


FIG. 4

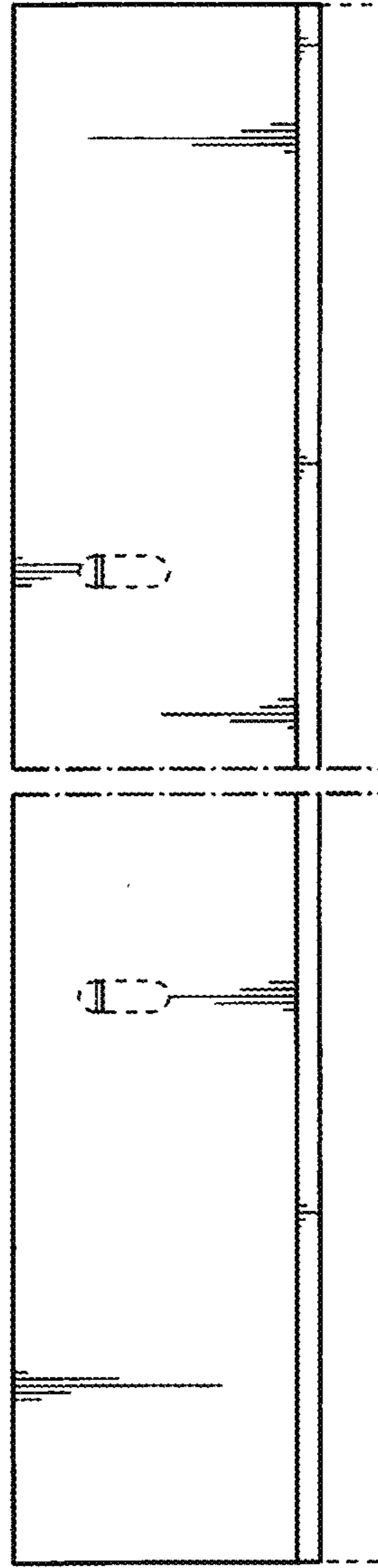


FIG. 5

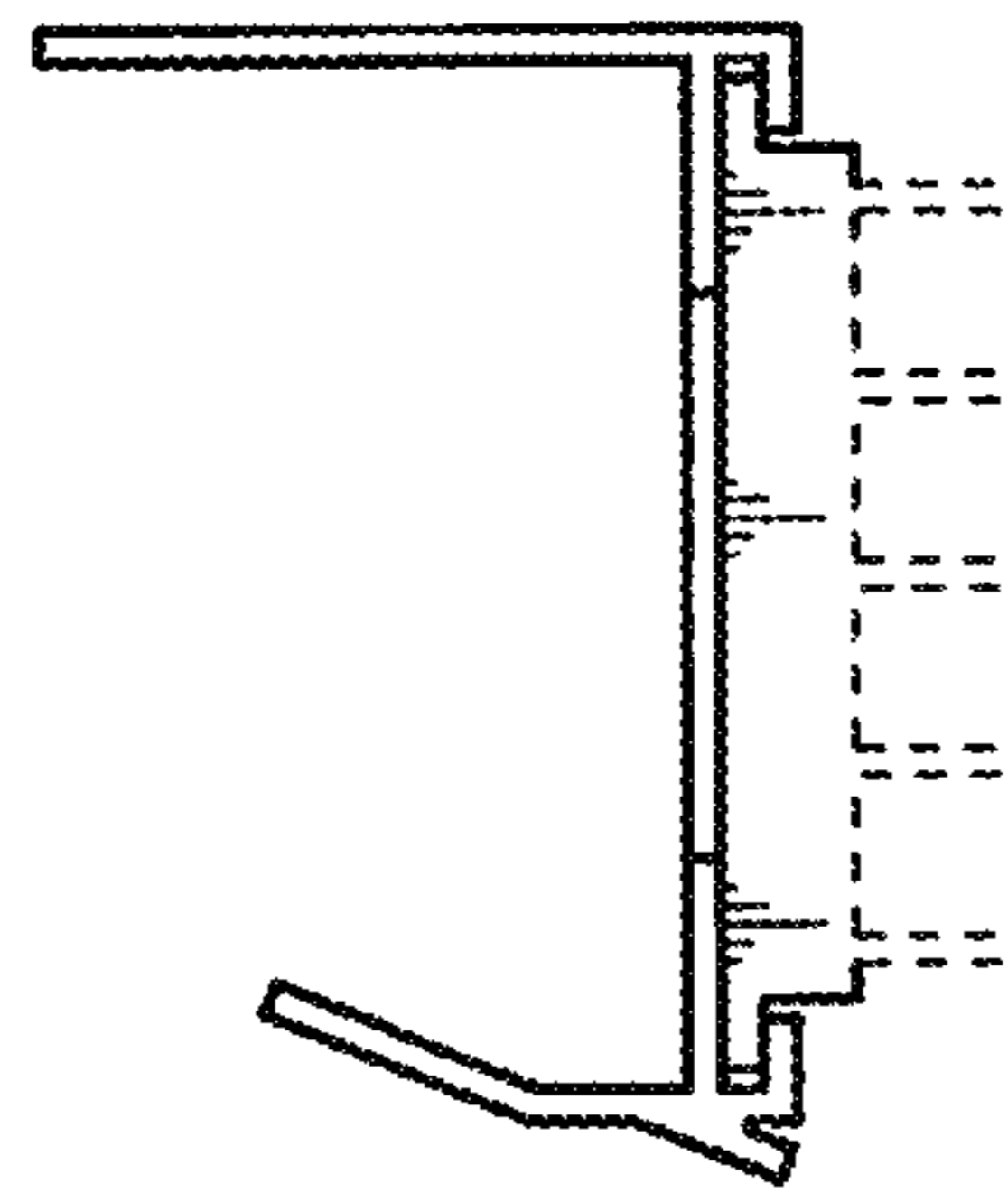


FIG. 3

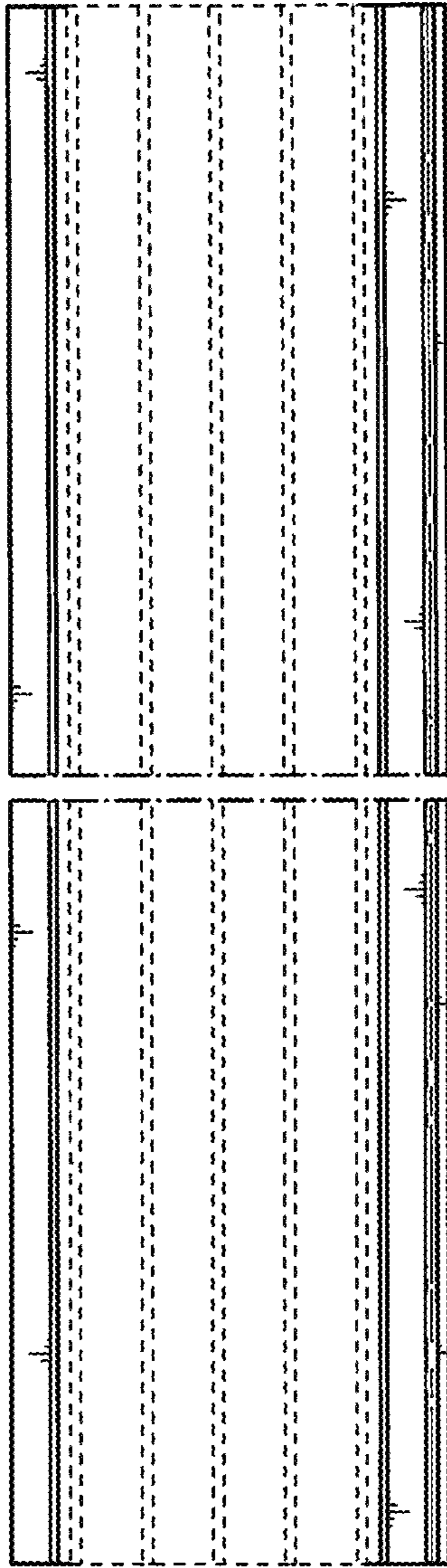


FIG. 6

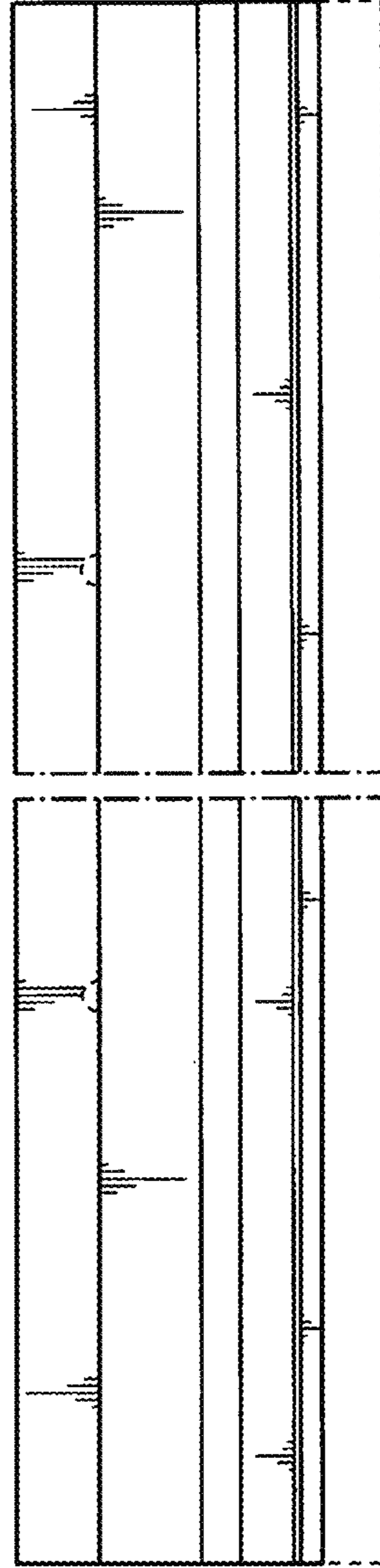


FIG. 7