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

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(45) **Date of Patent:** **** Jan. 7, 2020**

(54) **BIOGROWTH SUPPORT MEDIA**

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- (73) Assignee: **Nexom Inc.**, Winnipeg (CA)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/647,533**
- (22) Filed: **May 14, 2018**
- (51) **LOC (12) Cl.** **21-01**
- (52) **U.S. Cl.**
USPC **D23/207; D23/209**
- (58) **Field of Classification Search**
USPC D23/207, 209, 269; D24/224
CPC . A01N 25/34; B01J 19/30; B01J 19/32; B01J
19/305; B65D 41/0414; C02F 3/04; C02F
3/06; C02F 3/08; C02F 3/082; C02F
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D243,531 S * 3/1977 Strigle, Jr. D23/209
 - D244,530 S * 5/1977 Bell D23/209
- (Continued)

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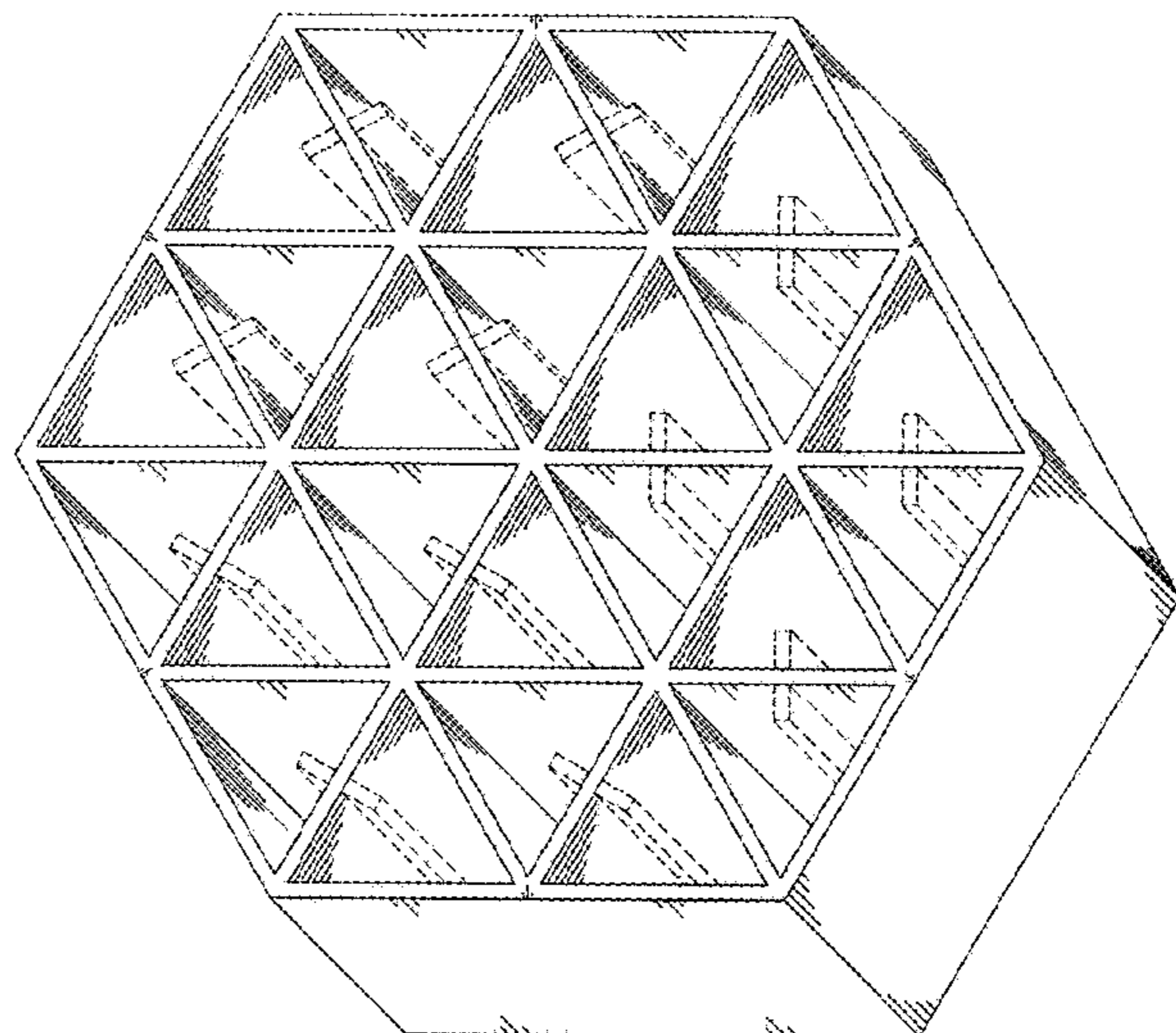
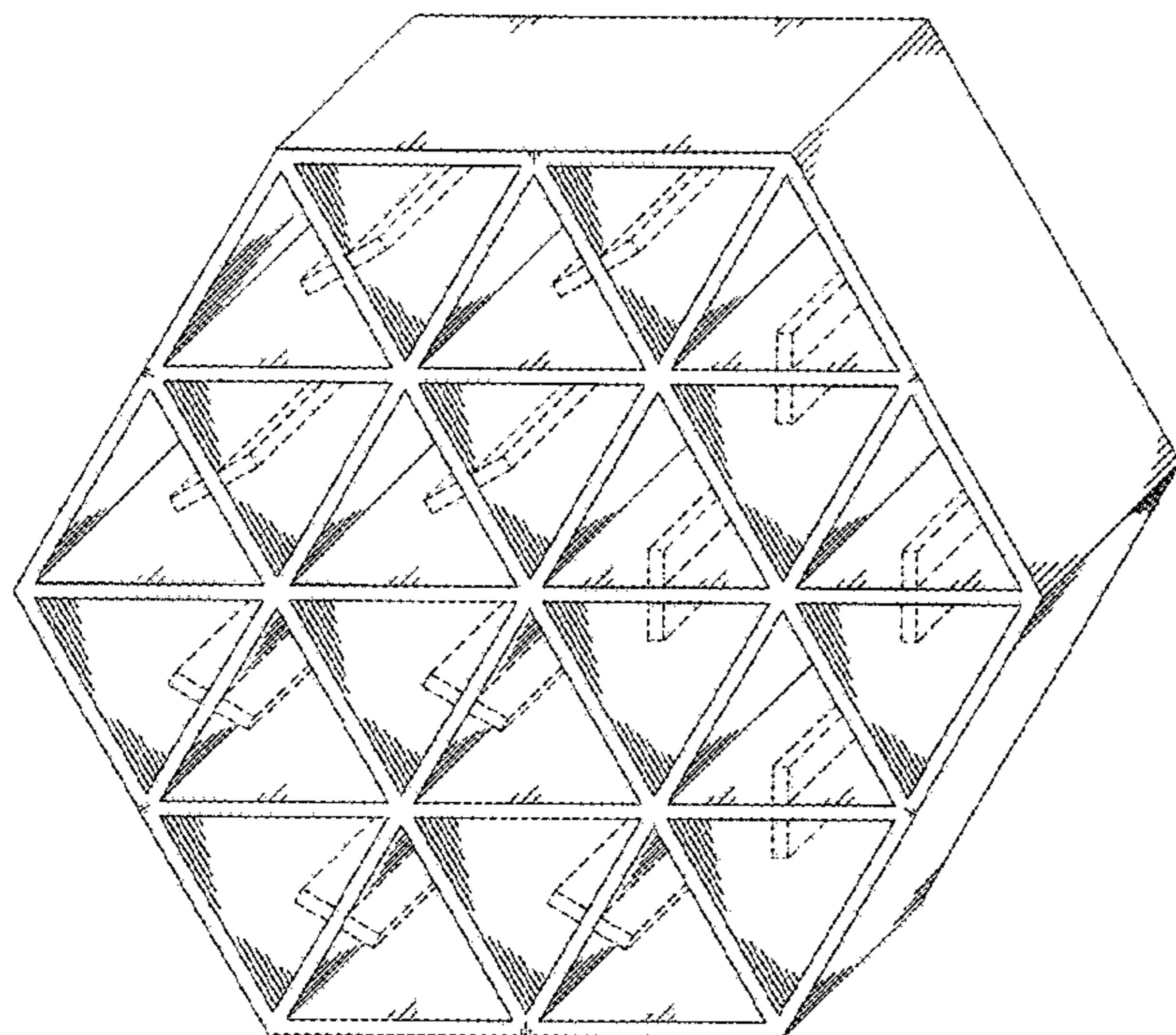
(57) **CLAIM**

The ornamental design for a biogrowth support media, as shown and described.

DESCRIPTION

FIG. 1 is a front top left oblique view of a first embodiment of the biogrowth support media, of which the rear top left oblique view is a mirror image;
 FIG. 2 is a front bottom left oblique view of the first embodiment, of which the rear bottom left oblique view is a mirror image;
 FIG. 3 is a front top right oblique view of the first embodiment, of which the rear top right oblique view is a mirror image;
 FIG. 4 is a front bottom right oblique view of the first embodiment, of which the rear bottom right oblique view is a mirror image;
 FIG. 5 is front elevational view of the first embodiment;
 FIG. 6 is a rear elevational view thereof;
 FIG. 7 is a top plan view of the first embodiment, the bottom view being identical thereto;
 FIG. 8 is a side elevational view of the first embodiment, the opposing side view being identical thereto;
 FIG. 9 is a front top left oblique view of a second embodiment of the biogrowth support media, of which the rear top left oblique view is a mirror image;
 FIG. 10 is a front bottom left oblique view of the second embodiment, of which the rear bottom left oblique view is a mirror image;
 FIG. 11 is a front top right oblique view of the second embodiment, of which the rear top right oblique view is a mirror image;
 FIG. 12 is a front bottom right oblique view of the second embodiment, of which the rear bottom right oblique view is a mirror image;
 FIG. 13 is front elevational view of the second embodiment;
 FIG. 14 is a rear elevational view thereof;
 FIG. 15 is a top plan view of the second embodiment, the bottom view being identical thereto; and,
 FIG. 16 is a side elevational view of the second embodiment, the opposing side view being identical thereto.
 The broken lines shown represent portions of a growth support media and forms no part of claimed design.

1 Claim, 8 Drawing Sheets



- (58) **Field of Classification Search**
CPC .. 3/085; C02F 3/10; C02F 3/101; C02F 3/208
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,126,829 A * 10/2000 Gunnarsson B01J 19/30
210/616
D465,257 S * 11/2002 Van Olst B01J 19/30
D23/207
6,889,963 B2 * 5/2005 Niknafs B01D 53/02
261/94
D611,568 S * 3/2010 Westrum D23/207
D618,760 S * 6/2010 Flournoy D23/207
D619,201 S * 7/2010 Westrum D23/207
D645,116 S * 9/2011 McKean D23/207
D645,159 S * 9/2011 Loken D23/209
D645,160 S * 9/2011 Loken D23/209
D645,161 S * 9/2011 Loken D23/209
D648,821 S * 11/2011 McKean D23/207
D661,778 S * 6/2012 Dempster D23/207
D697,168 S * 1/2014 Rusten D23/207
D827,765 S * 9/2018 Ward D23/207
D835,797 S * 12/2018 Santos D24/224

* cited by examiner

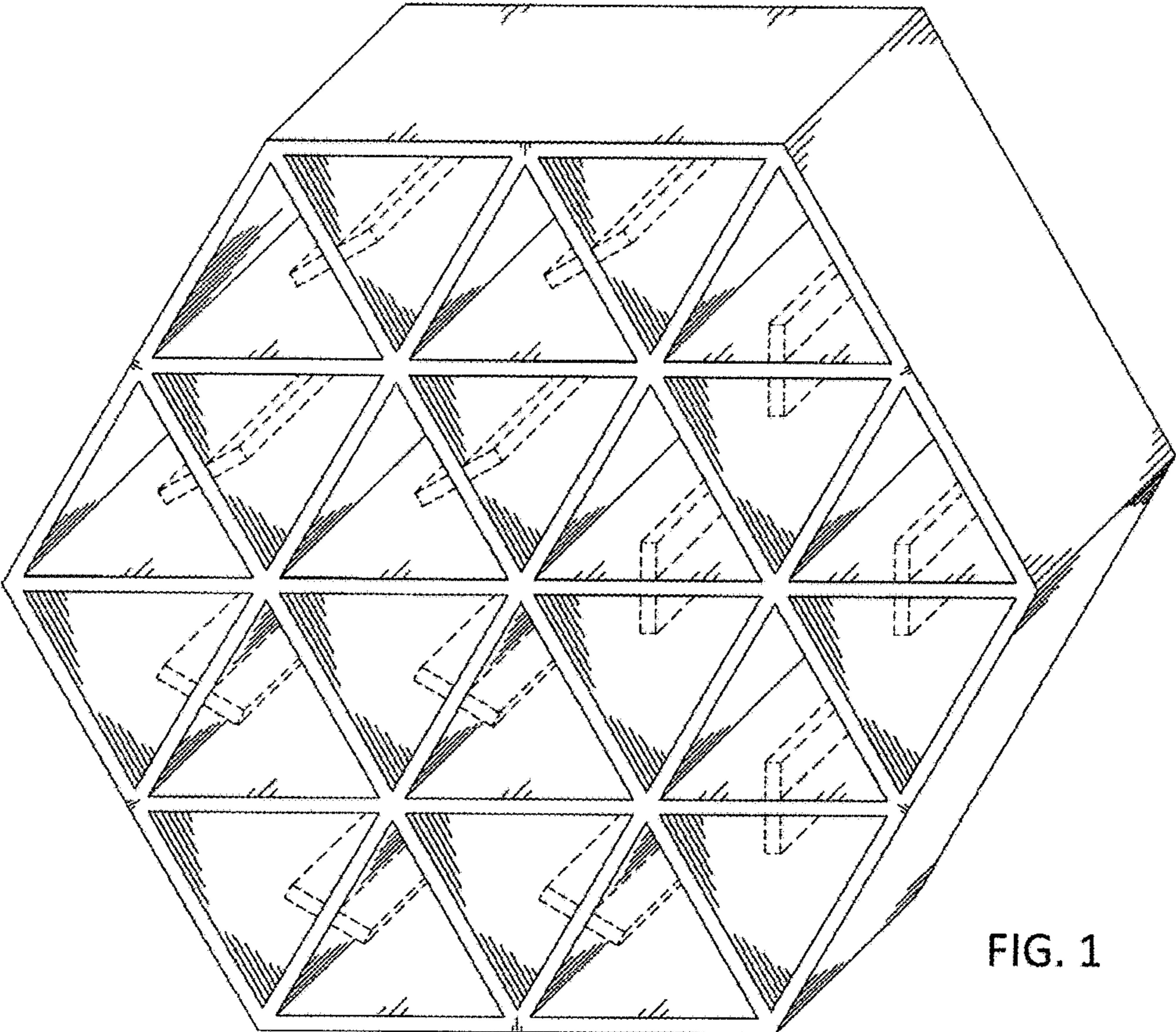


FIG. 1

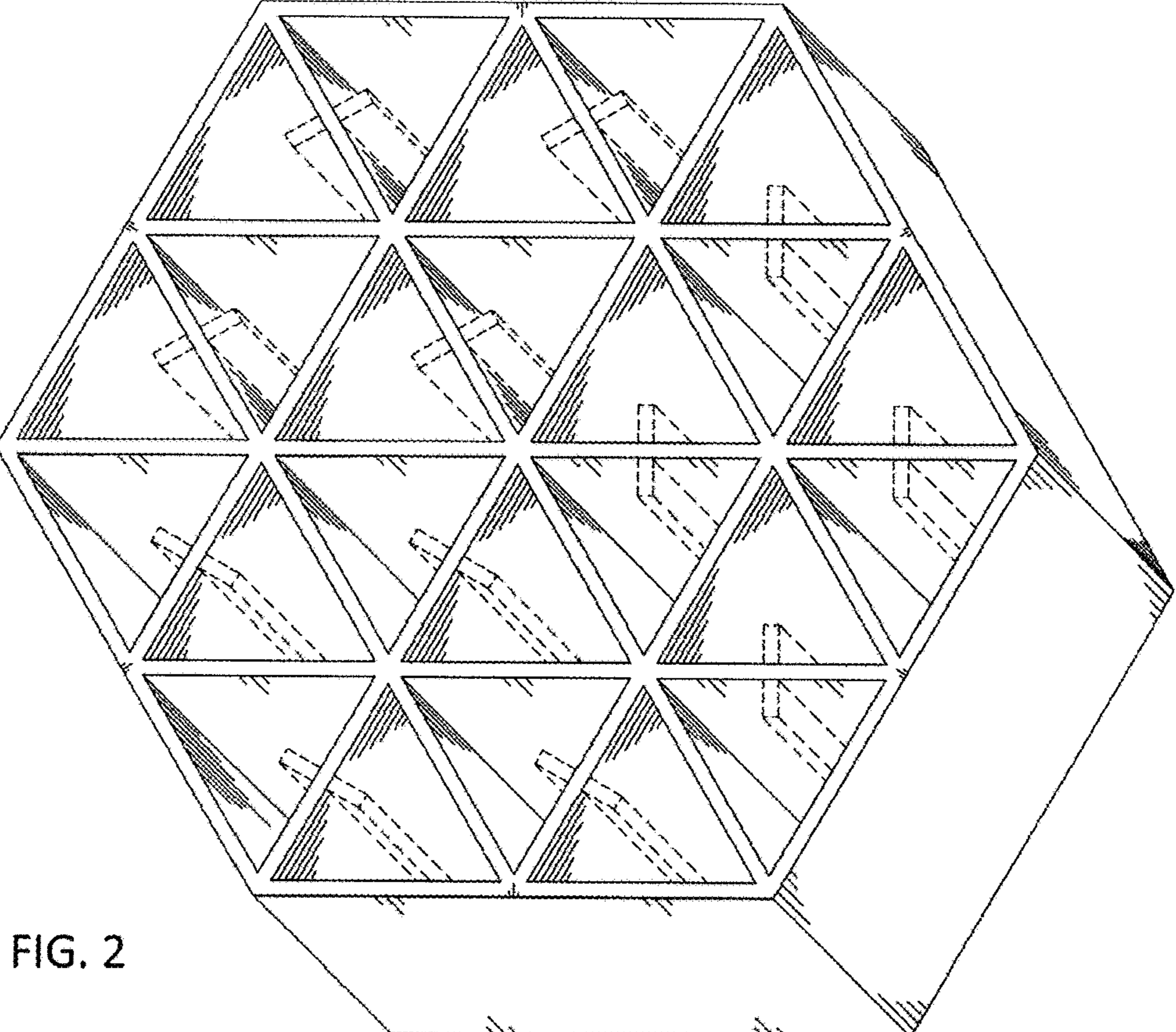


FIG. 2

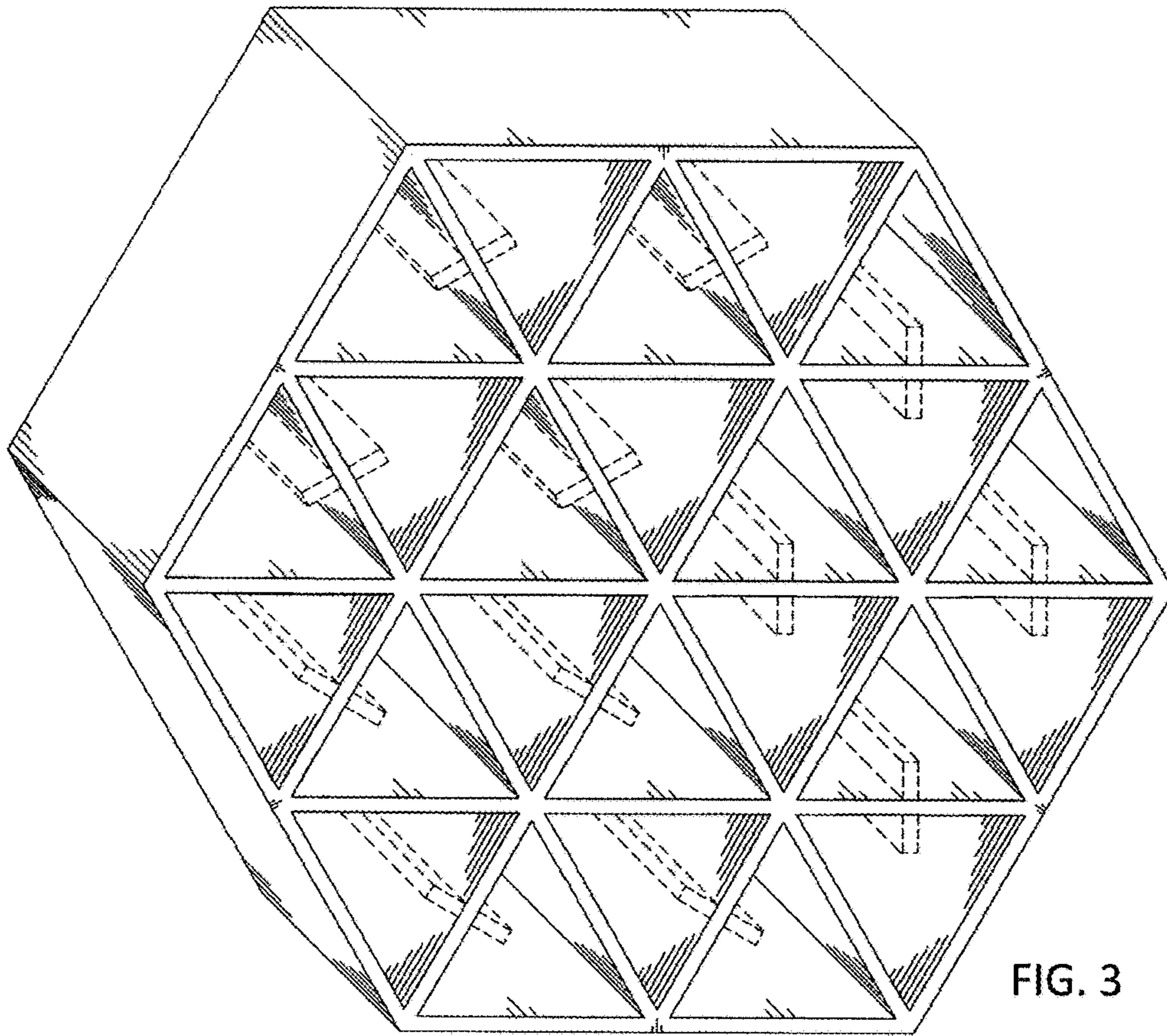


FIG. 3

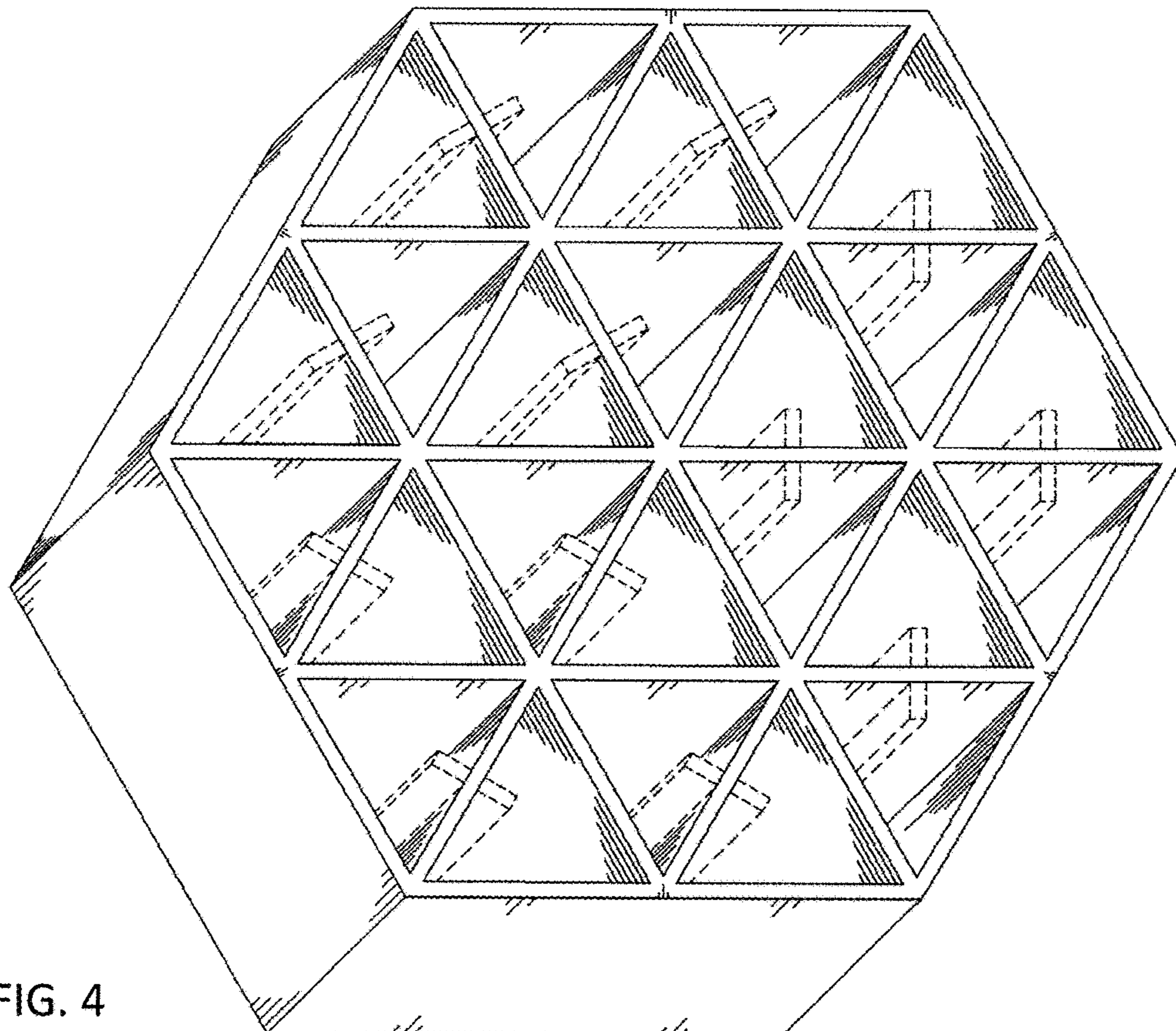


FIG. 4

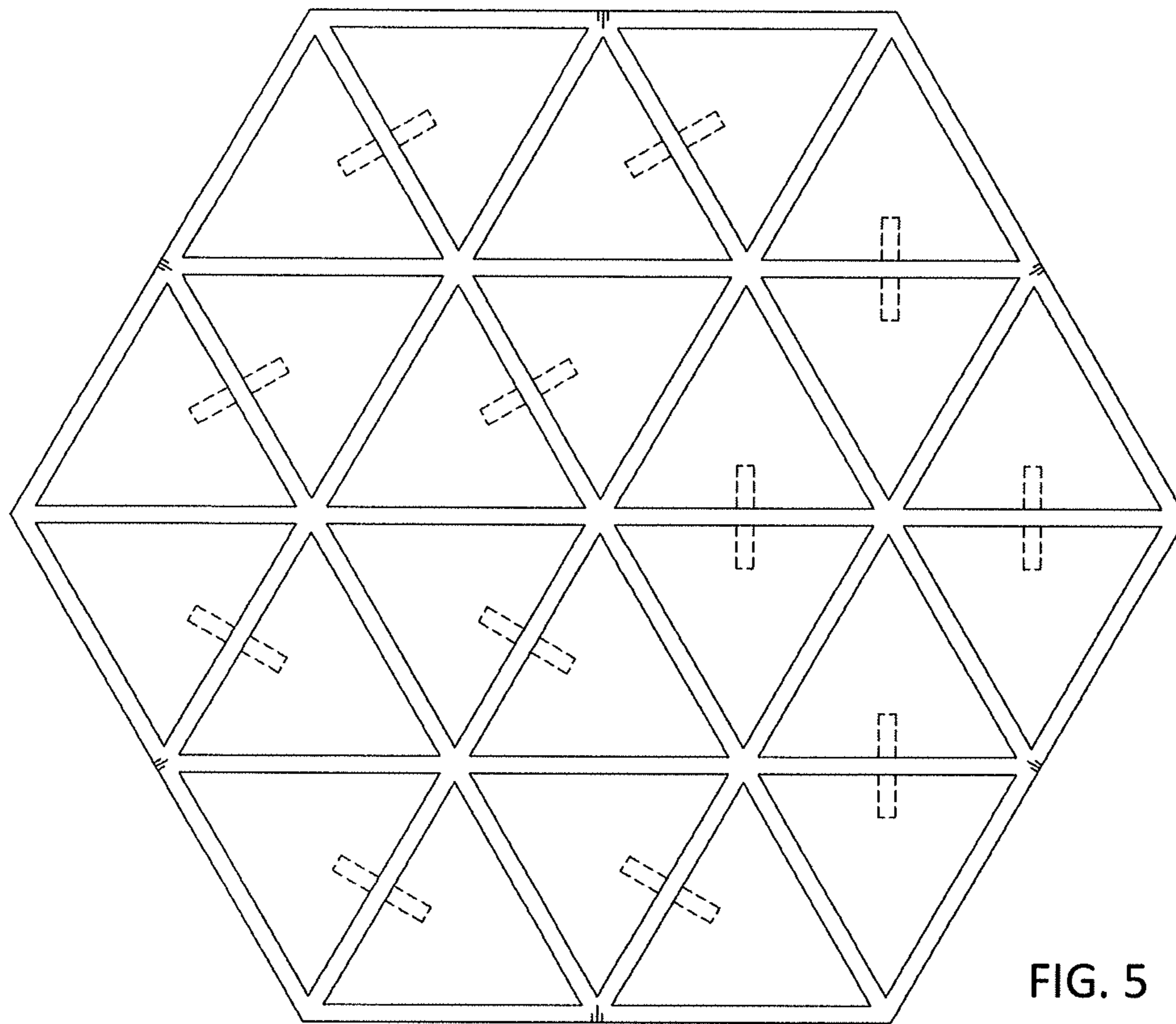


FIG. 5

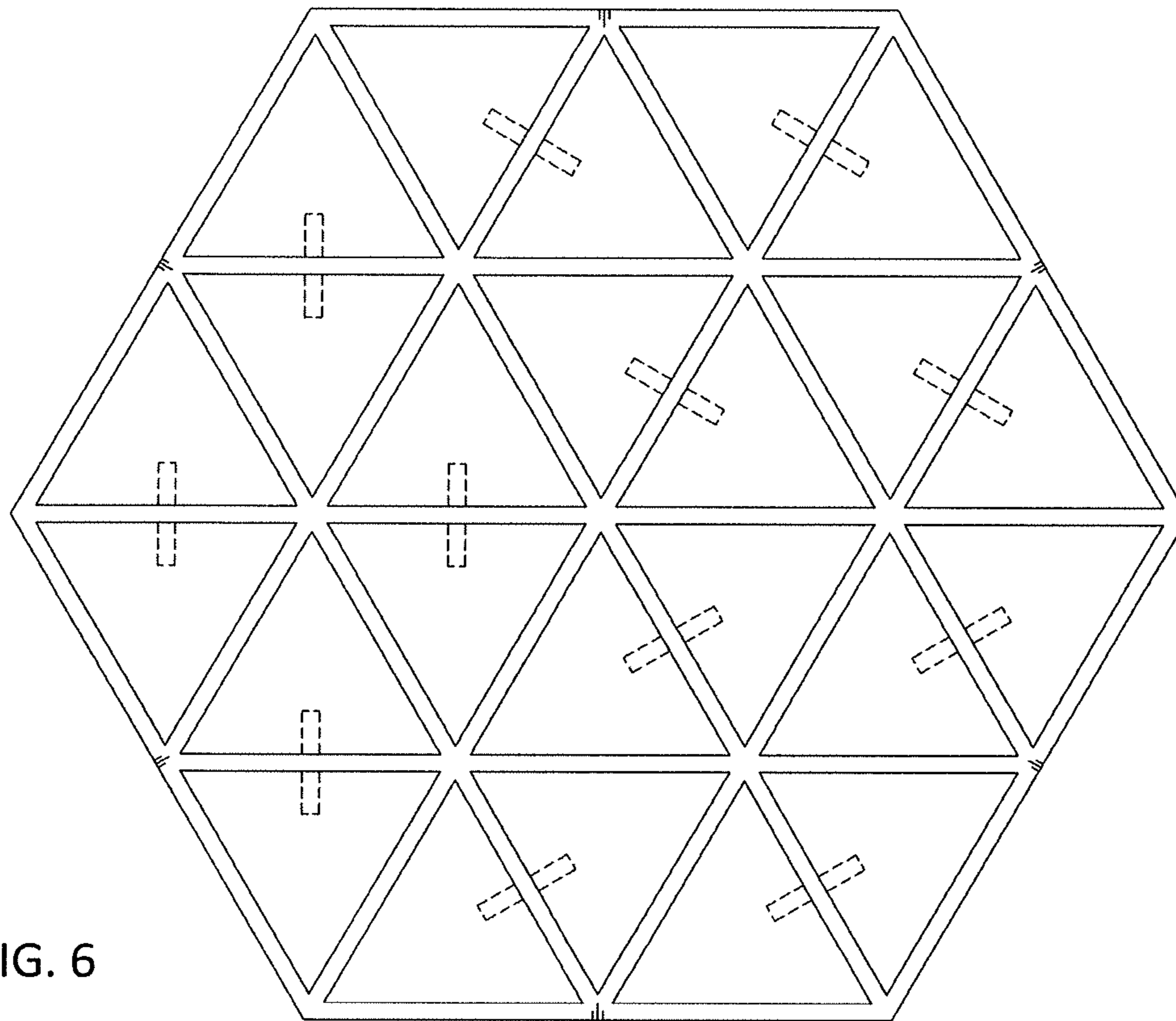


FIG. 6

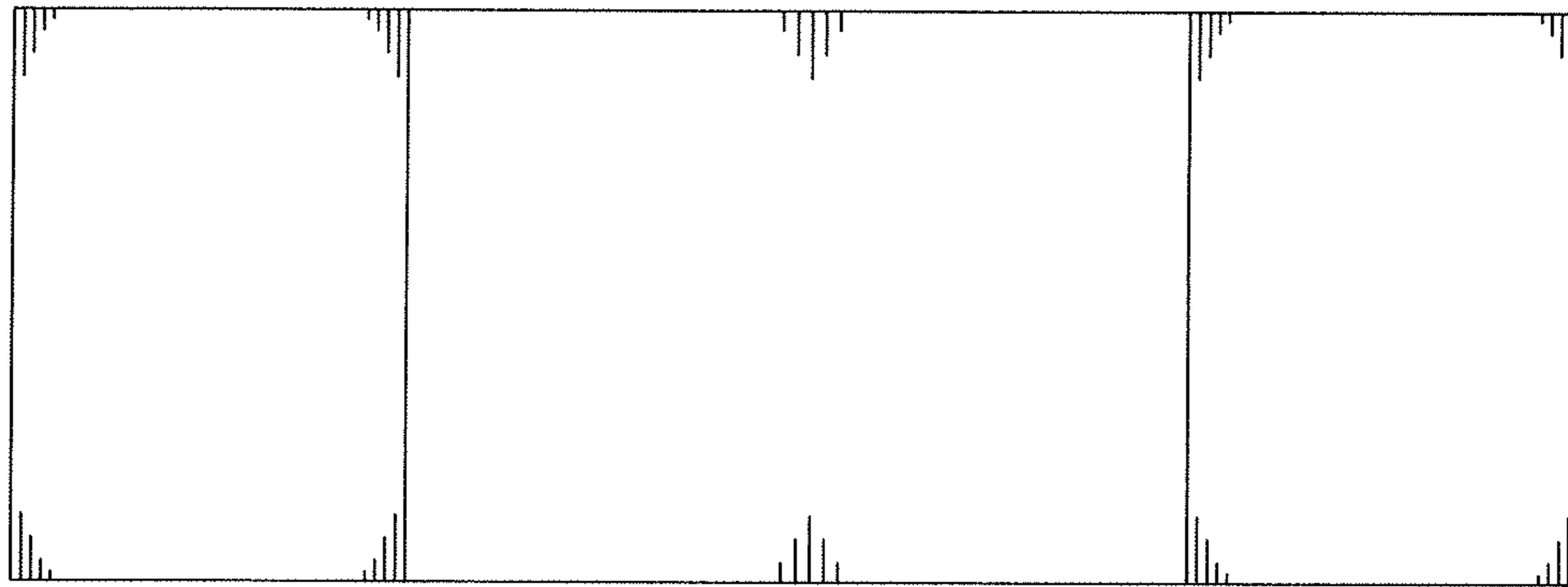


FIG. 7

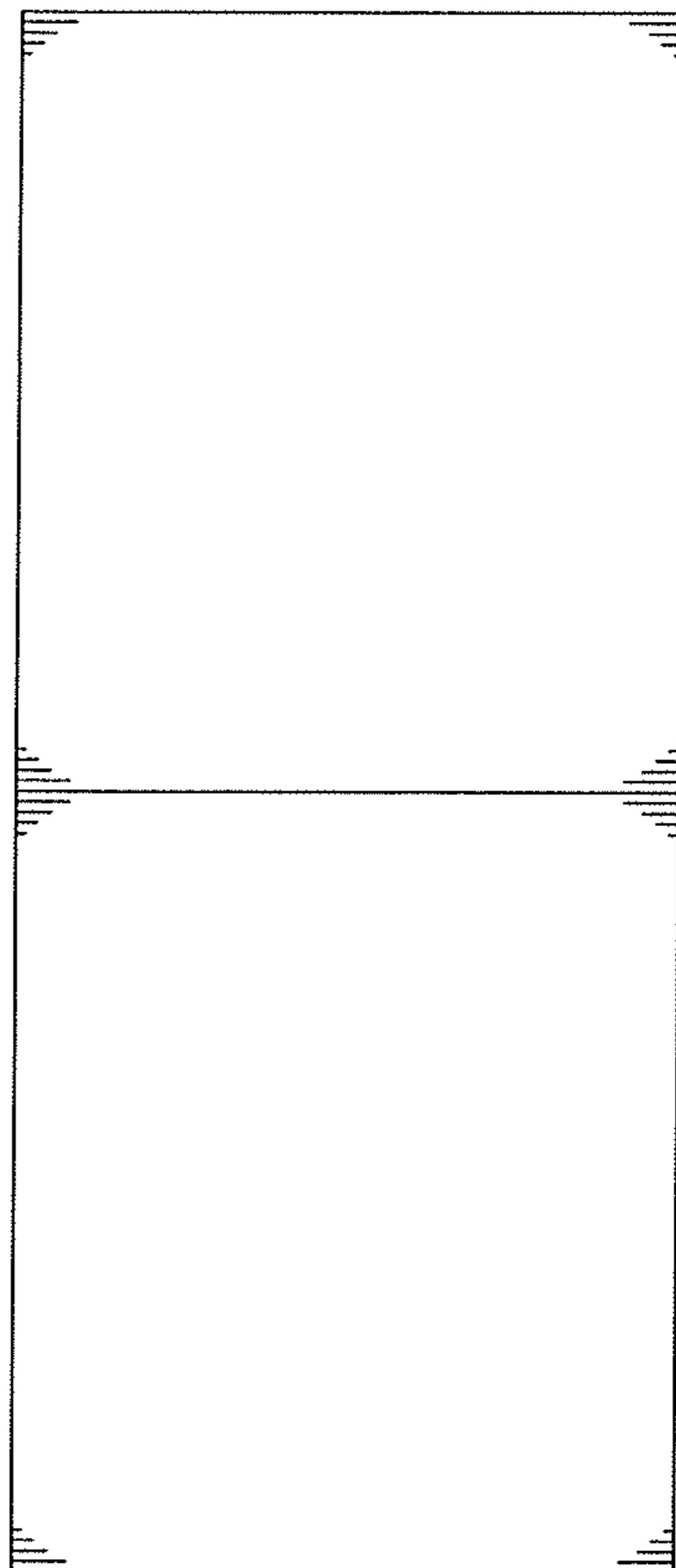


FIG. 8

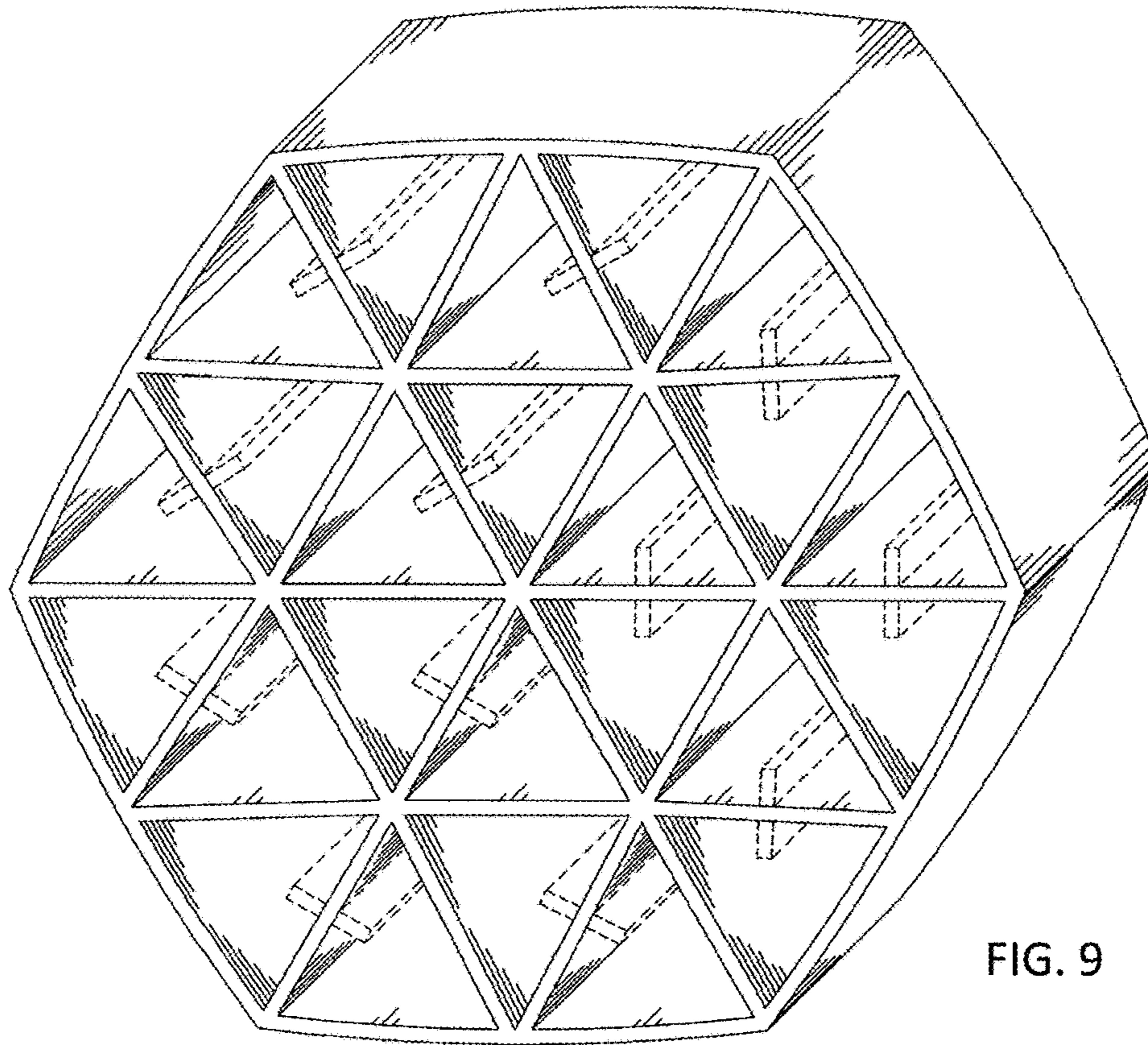


FIG. 9

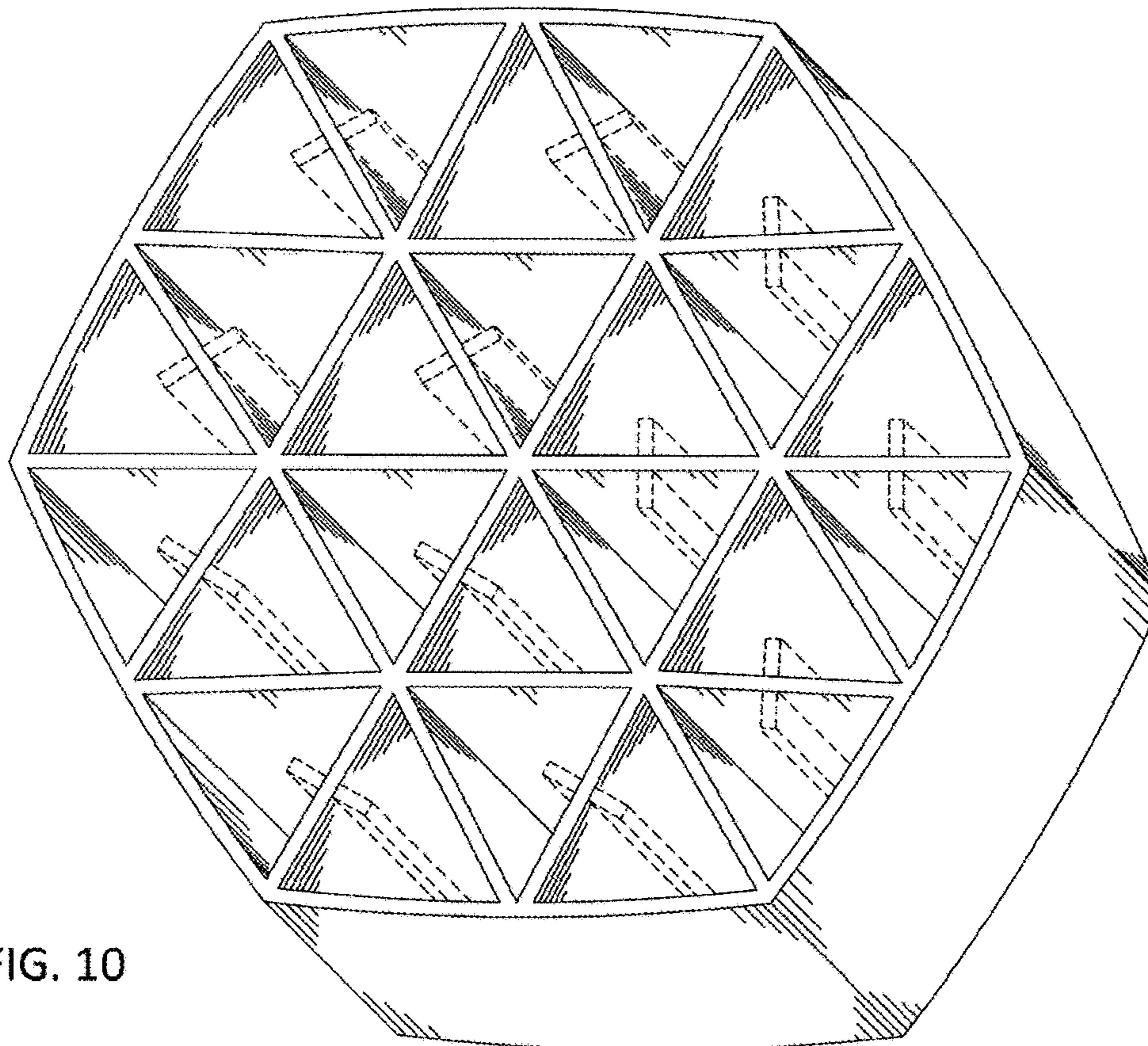


FIG. 10

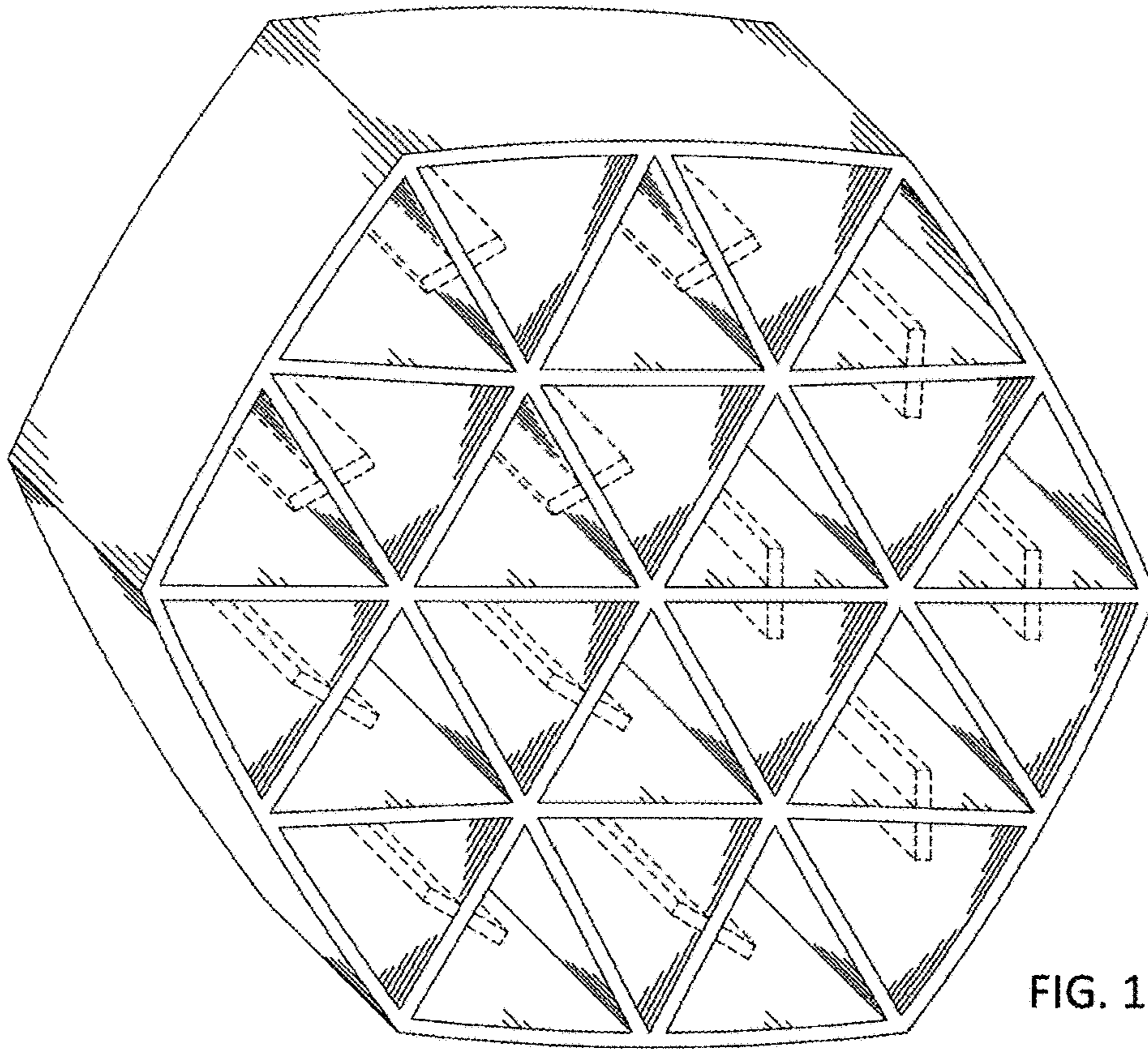


FIG. 11

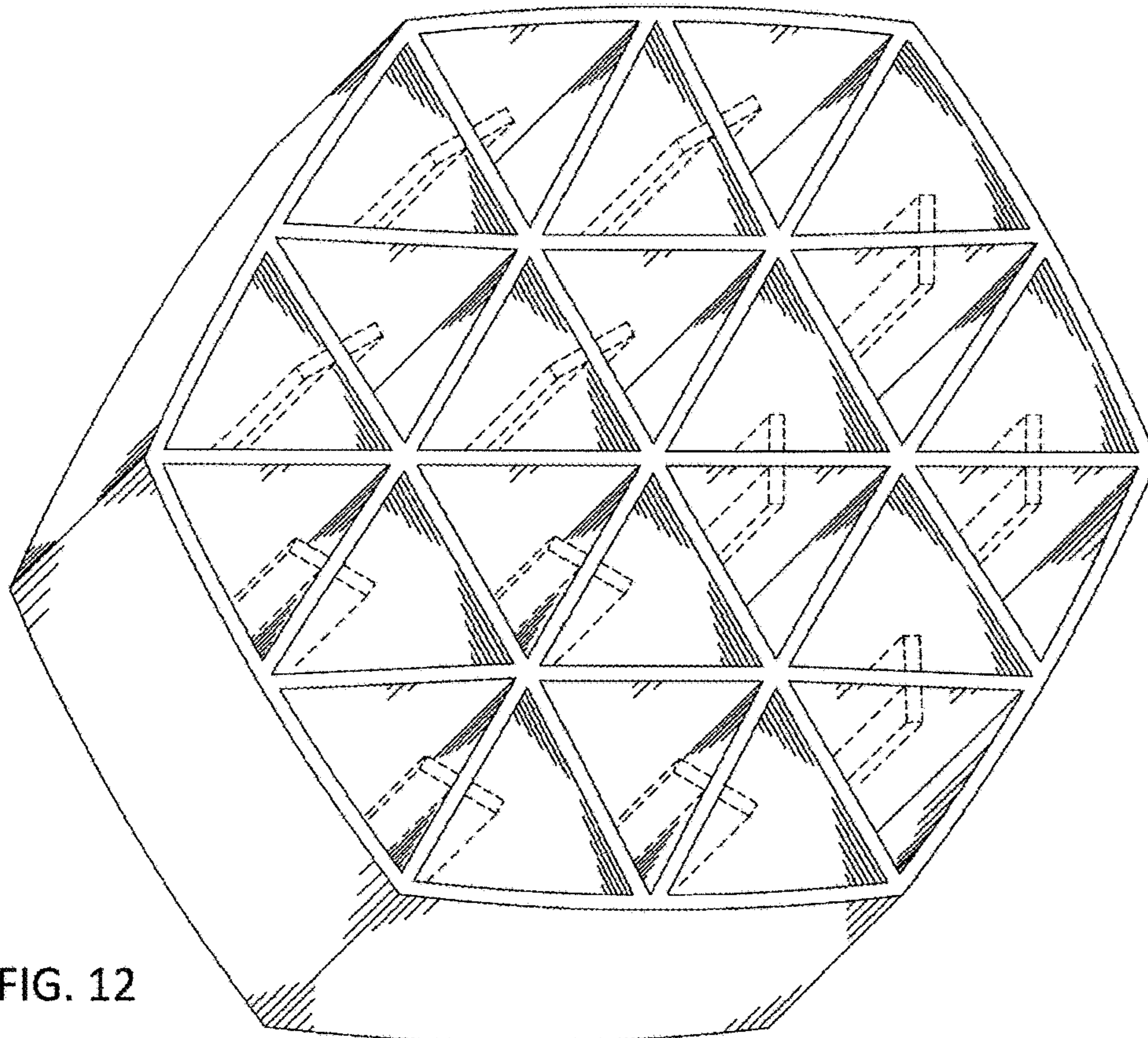


FIG. 12

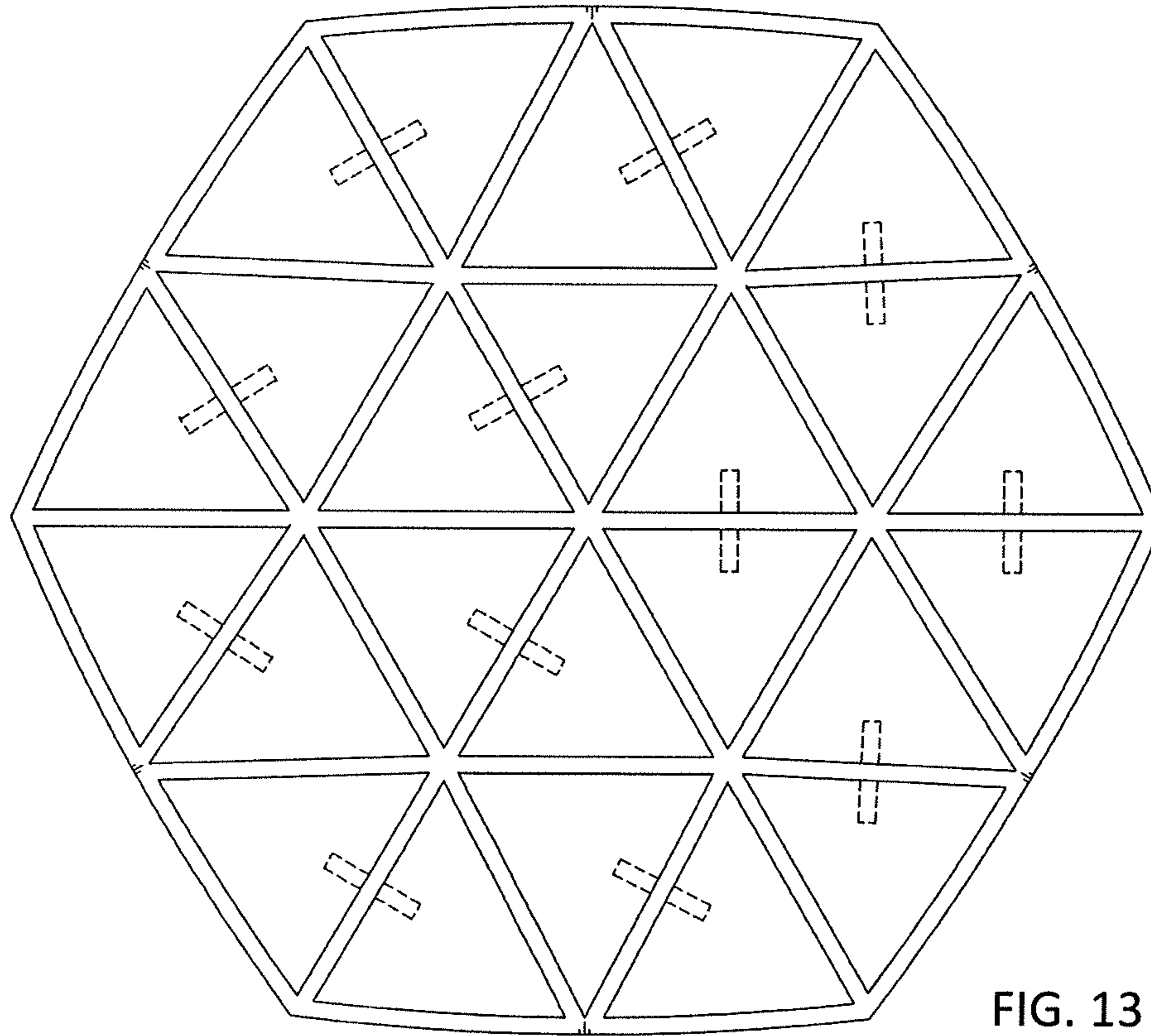


FIG. 13

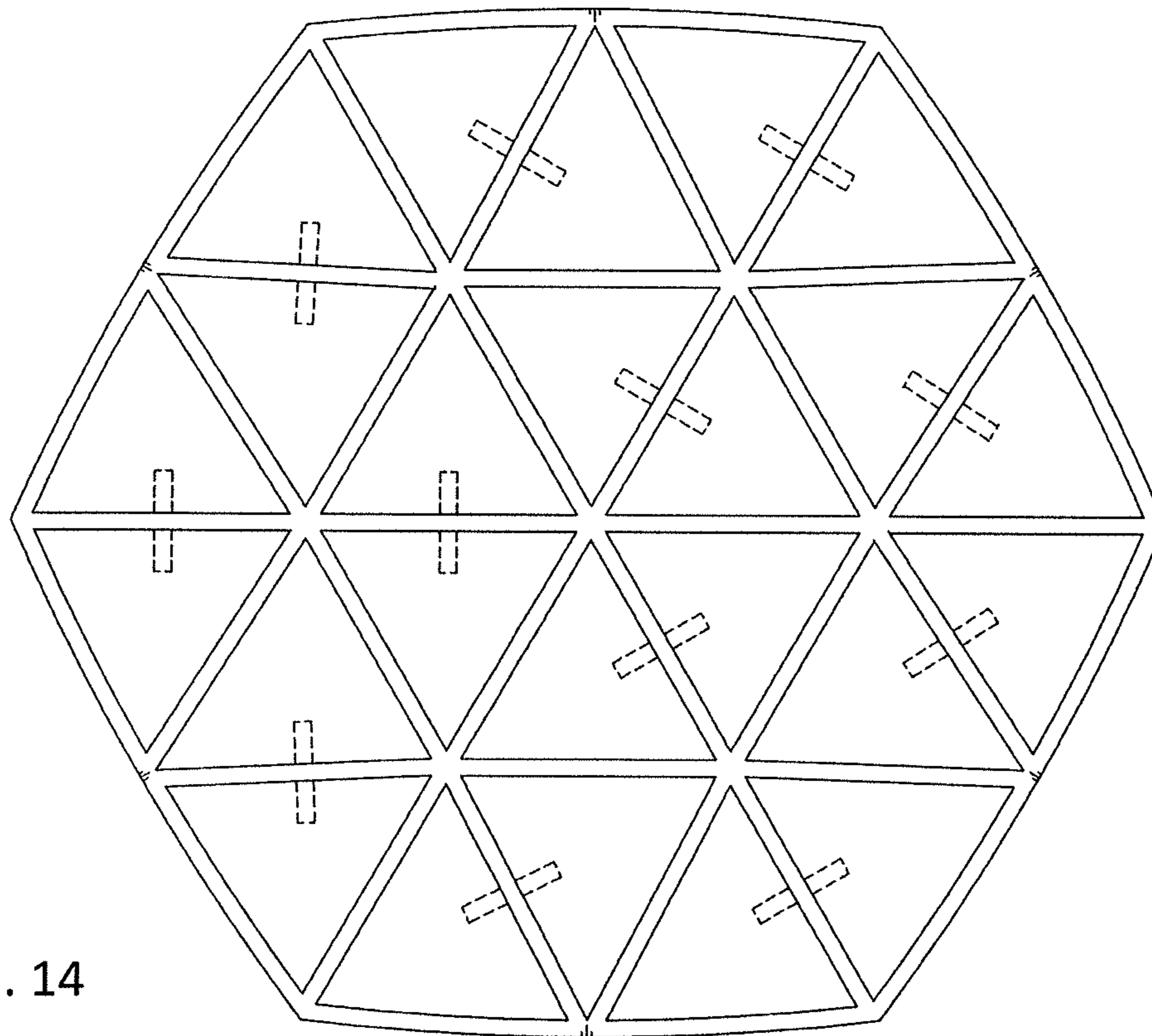


FIG. 14

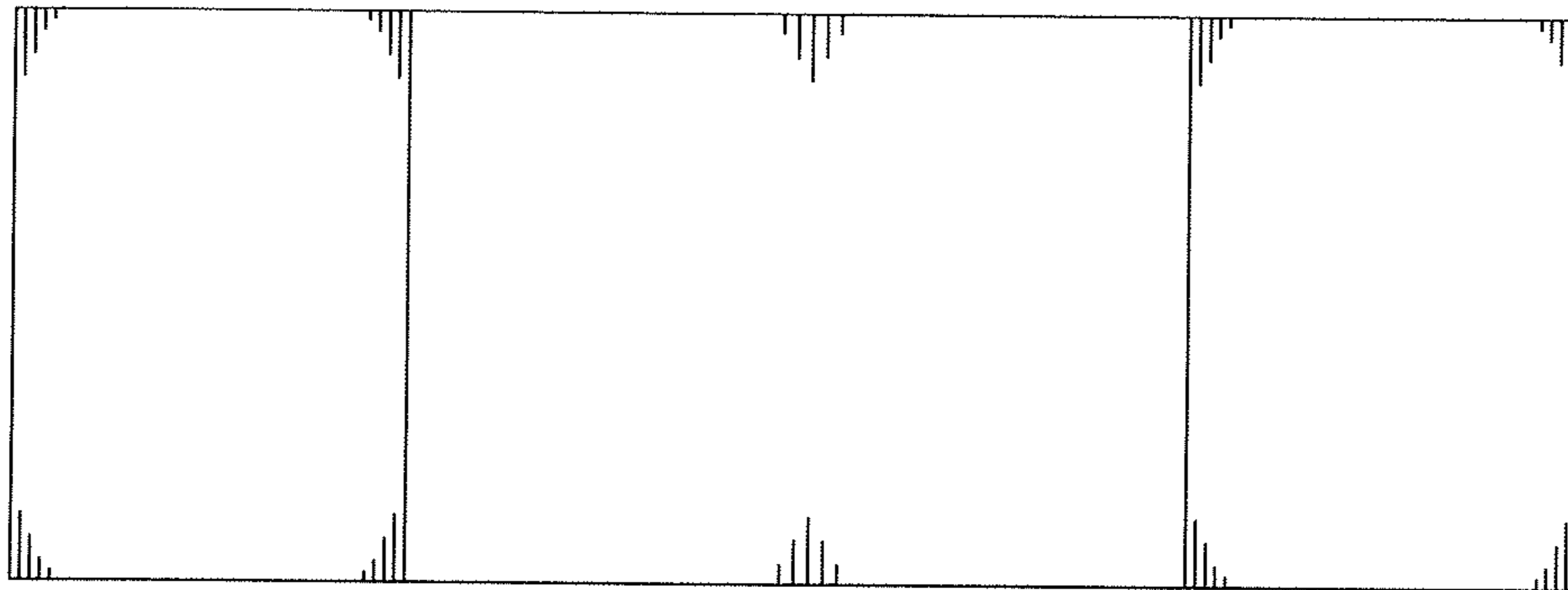


FIG. 15

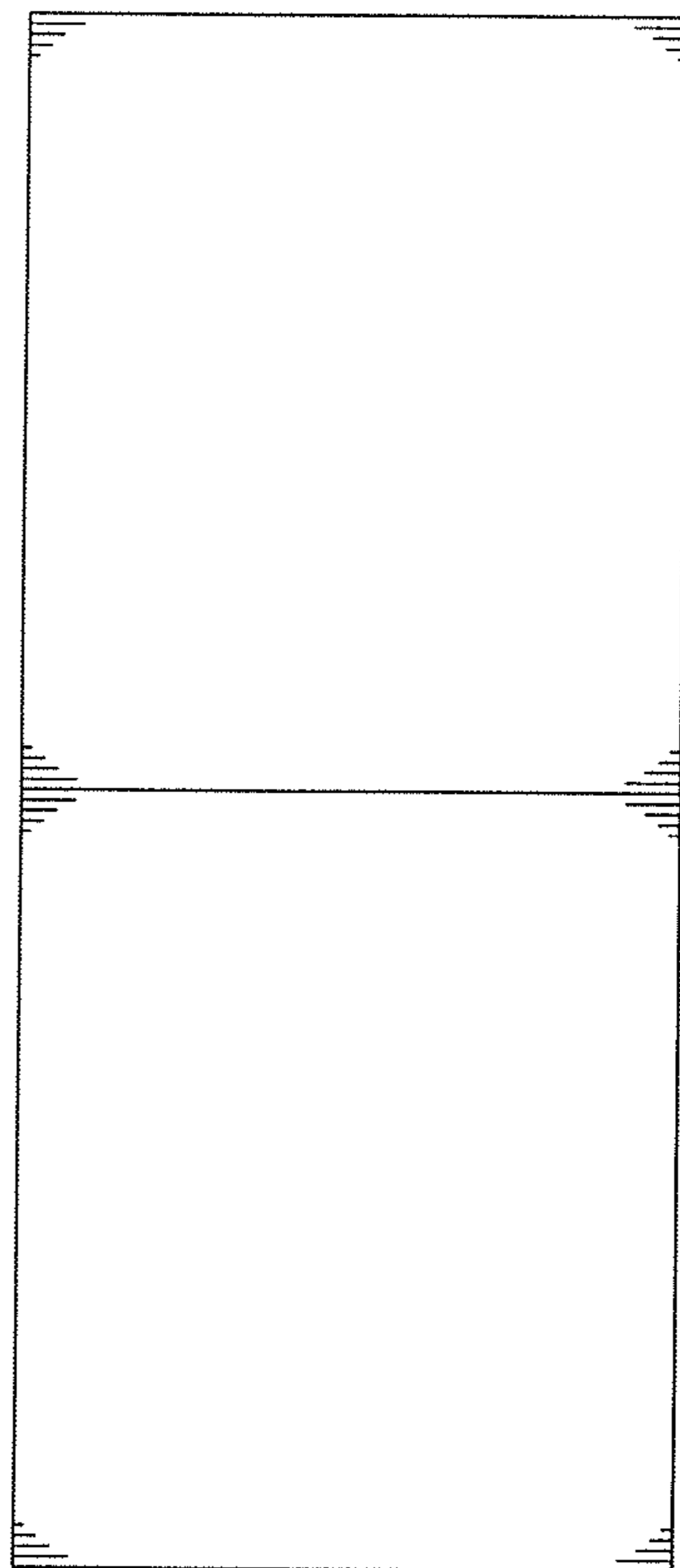


FIG. 16