



US00D933552S

(12) **United States Design Patent** (10) **Patent No.:** **US D933,552 S**
Furuki et al. (45) **Date of Patent:** **** Oct. 19, 2021**

(54) **BUMPER FOR VEHICLES**
(71) Applicant: **KUBOTA CORPORATION**, Osaka (JP)

D534,843 S * 1/2007 Higashi D12/174
D554,465 S * 11/2007 Laurienzo D12/179
D801,907 S * 11/2017 Gilman D12/215

(Continued)

(72) Inventors: **Taiki Furuki**, Sakai (JP); **Junta Kuwae**, Sakai (JP)

OTHER PUBLICATIONS

(73) Assignee: **KUBOTA CORPORATION**, Osaka (JP)

“Grille Guard” Heritage Machine Works., posted date Jul. 21, 2013 [online], [retrieved on Dec. 30, 2020]. Retrieved from the Internet <URL: <http://www.heritagemachineworks.com/grille-brush-guard-for-kubota-gr-series-tractors.html>> (Year: 2013).*

(Continued)

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

(21) Appl. No.: **29/718,461**

Primary Examiner — Darlington Ly

(22) Filed: **Dec. 24, 2019**

Assistant Examiner — Nasim Abdulaziz Ali

(30) **Foreign Application Priority Data**

(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP.

Jul. 12, 2019 (JP) 2019-015740
Oct. 28, 2019 (JP) 2019-023961

(57) **CLAIM**

The ornamental design for a bumper for vehicles, as shown and described.

(51) **LOC (13) Cl.** **12-16**

DESCRIPTION

(52) **U.S. Cl.**
USPC **D12/172; D12/171**

(58) **Field of Classification Search**
USPC D12/86, 90, 91, 163, 169, 171, 172, 196, D12/216
CPC B60R 19/02; B60R 19/04; B62D 25/00; B62D 25/06; B62D 25/08; B62D 35/00
See application file for complete search history.

FIG. 1 is a front perspective view of a bumper for vehicles embodying our new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a right side elevation view thereof;
FIG. 7 is a left side elevation view thereof;
FIG. 8 is a rear perspective view thereof;
FIG. 9 is a cross-sectional view taken across line AA; and,
FIG. 10 is right side elevation view thereof as installed on an exemplary vehicle.

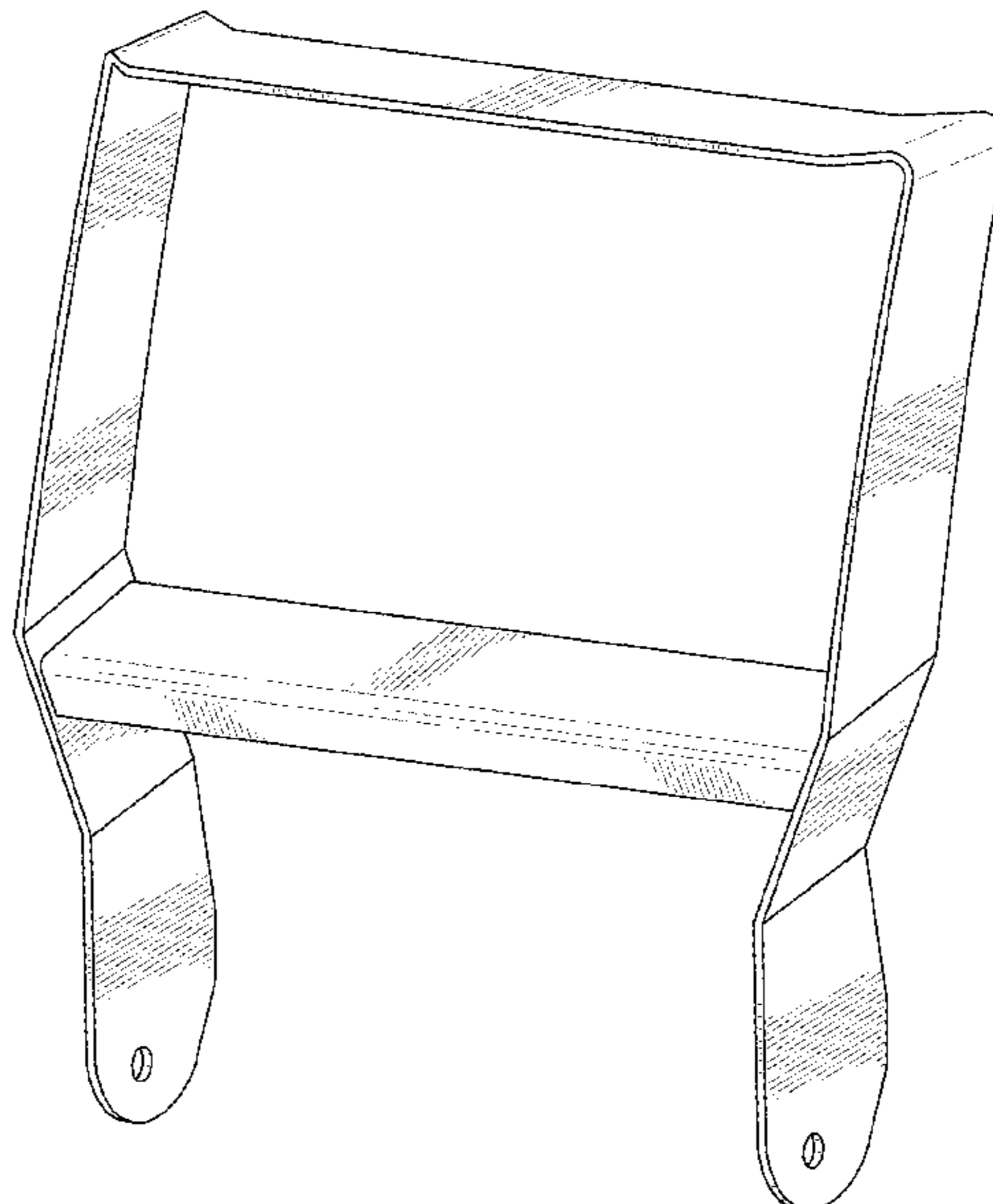
The broken line showing of the vehicle is provided for the purpose of illustrating environmental structure and forms no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D418,096 S * 12/1999 Hubbart D12/178
D424,997 S * 5/2000 Tamaribuchi D12/178
D430,072 S * 8/2000 Harrison D12/114
6,615,687 B2 * 9/2003 Bendetti B62K 21/26
74/551.8
D512,894 S * 12/2005 Nimphius D12/114
D533,813 S * 12/2006 Fujiwara B62J 33/00
D12/114

1 Claim, 10 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2015/0028014 A1* 1/2015 Wang B62J 33/00
219/204

OTHER PUBLICATIONS

“John Deere Hood Guard” John Deere., posted date Sep. 27, 2015 [online], [retrieved on Dec. 30, 2020]. Retrieved from the Internet <URL: <https://www.greenpartstore.com/John-Deere-Hood-Guard-BW15084.html>> (Year: 2015).*

Kubota BX Grill Guard Ballard Fabrication., posted date Jun. 24, 2017 [online], [retrieved on Dec. 30, 2020]. Retrieved from the Internet <URL: <http://ballardfabrication.com/BXgrillguard.html>> (Year: 2017).*

* cited by examiner

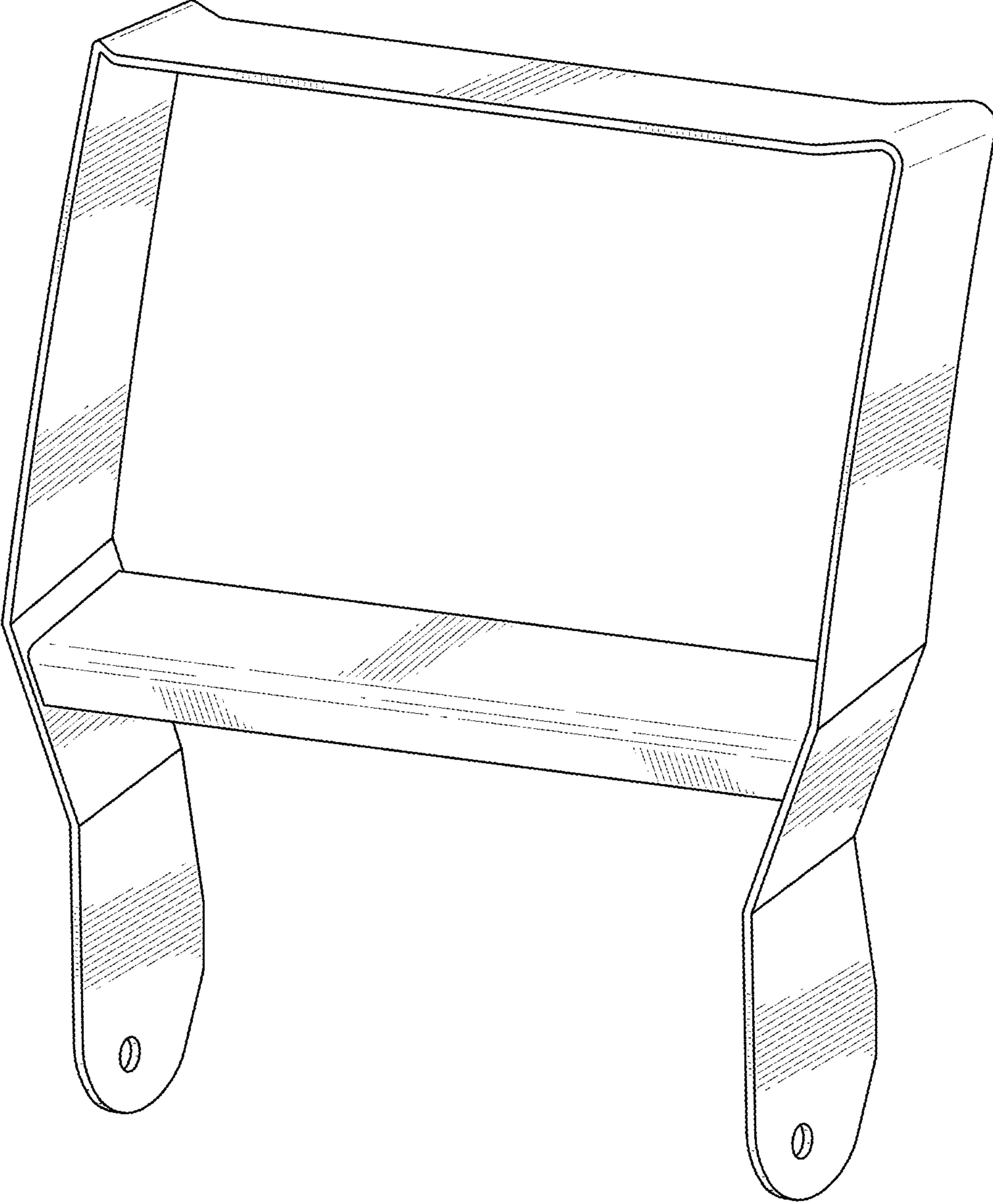


FIG. 1

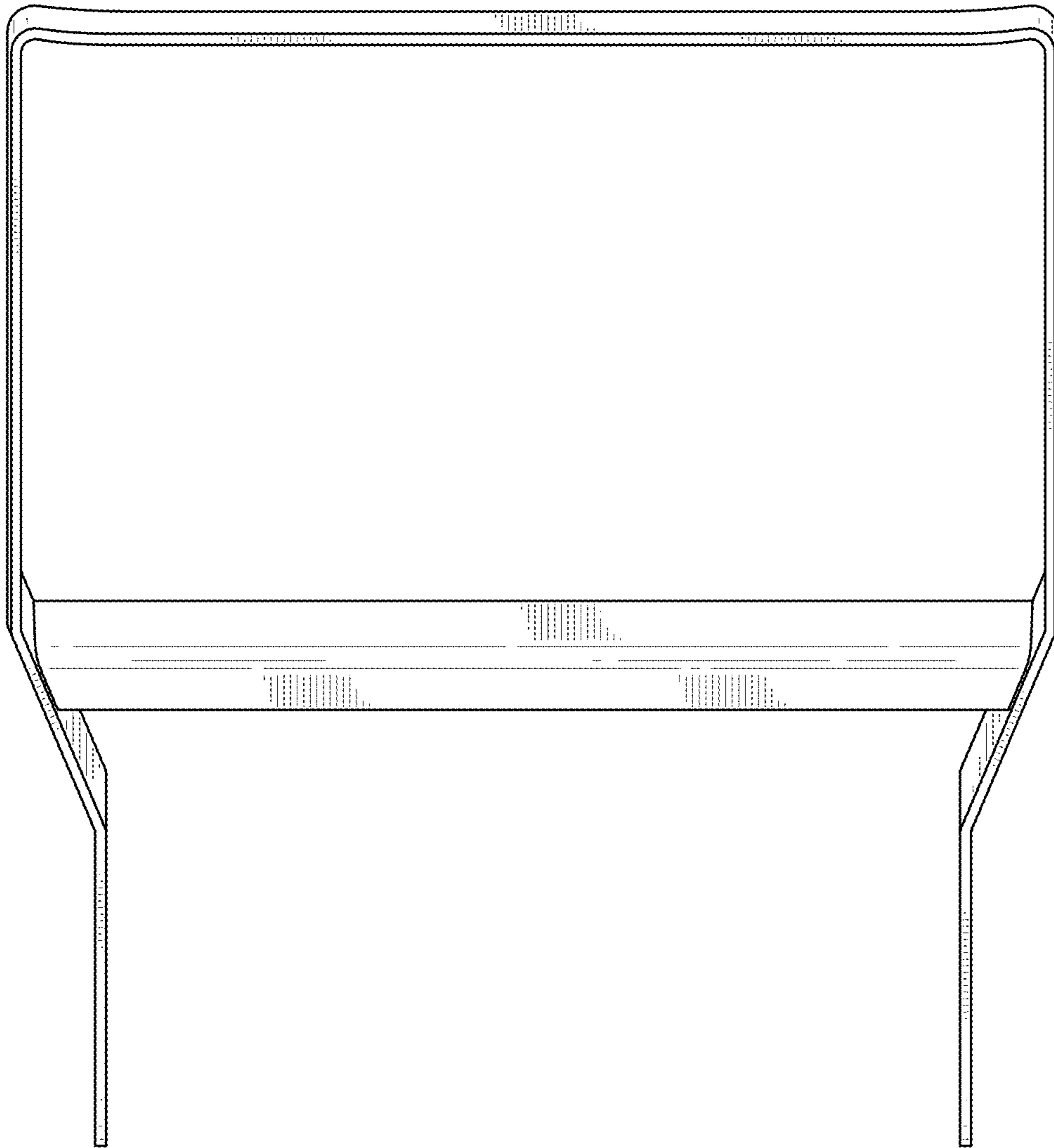


FIG.2

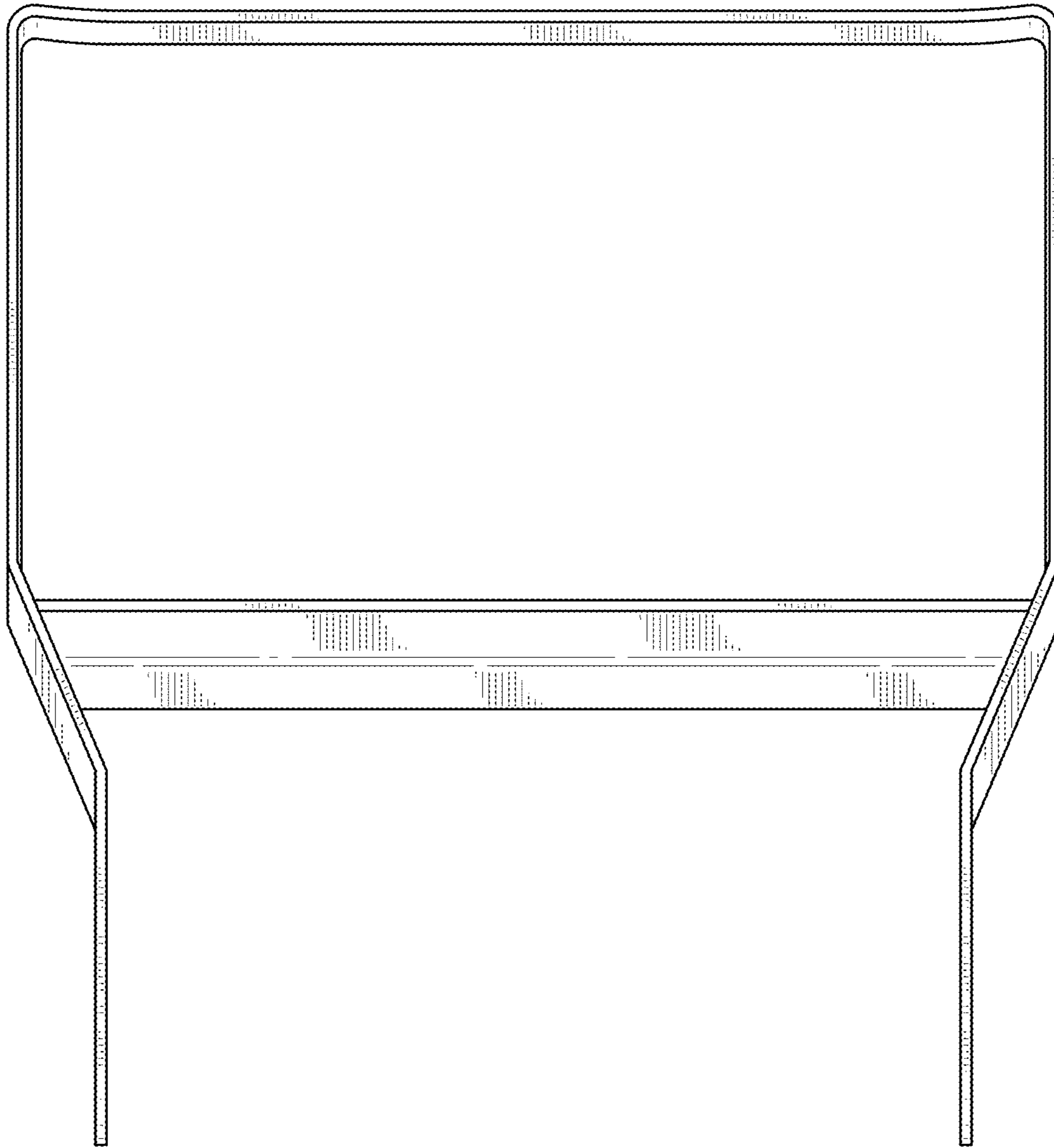


FIG.3

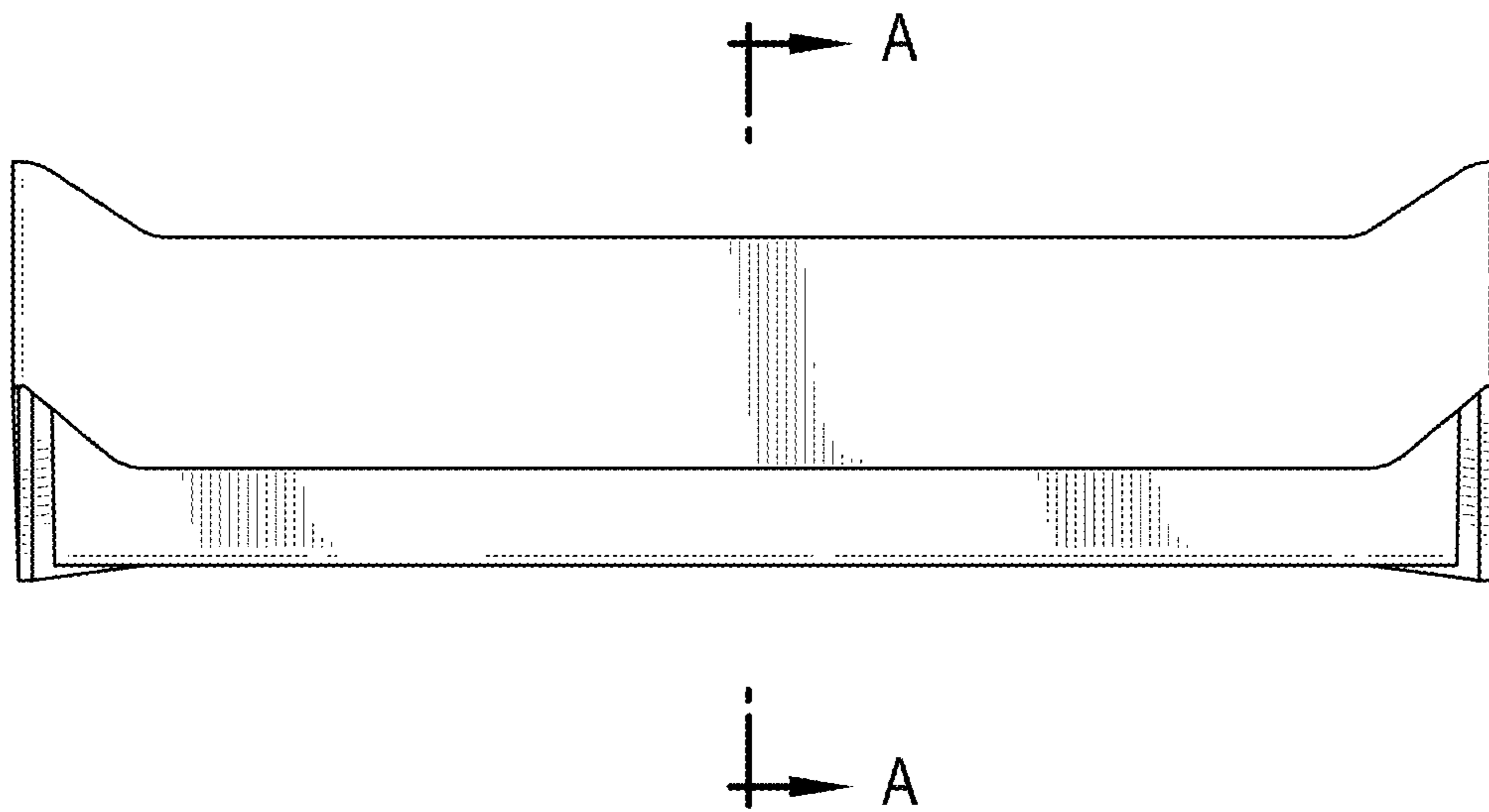


FIG.4

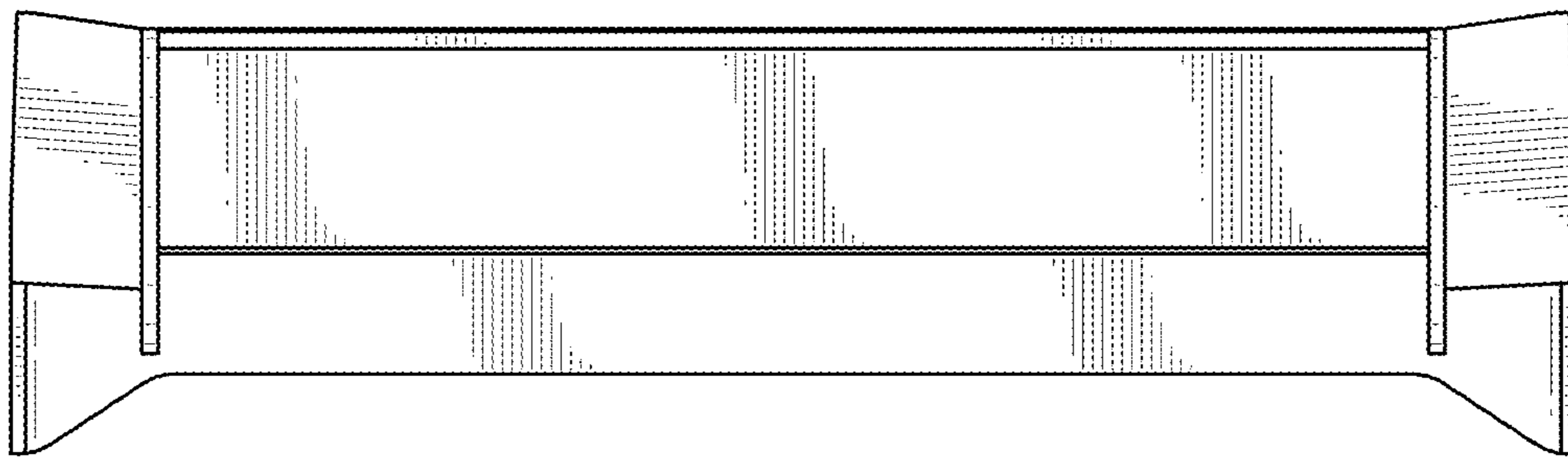


FIG.5

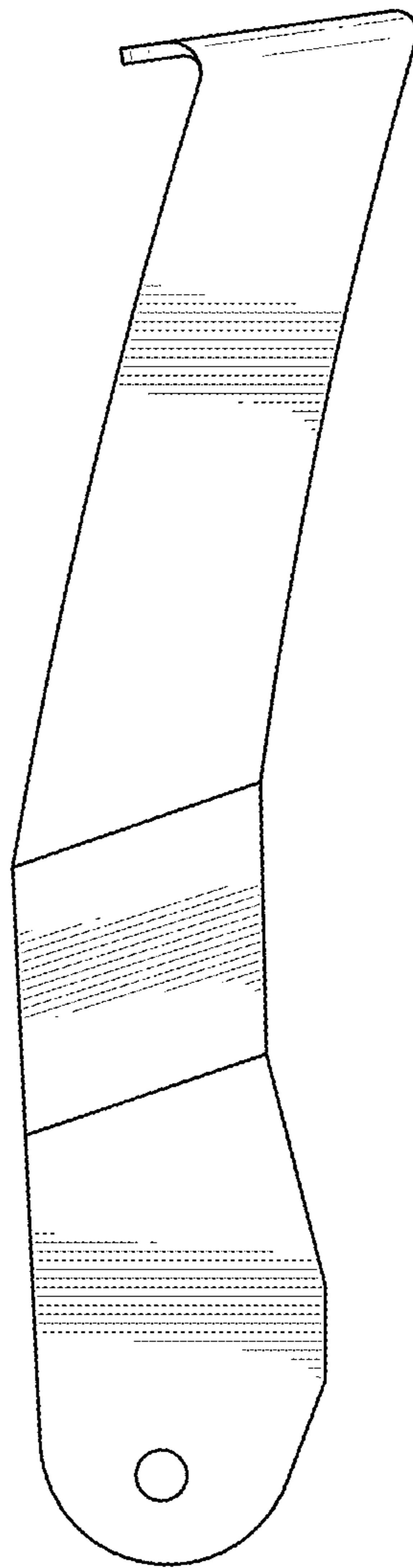


FIG.6

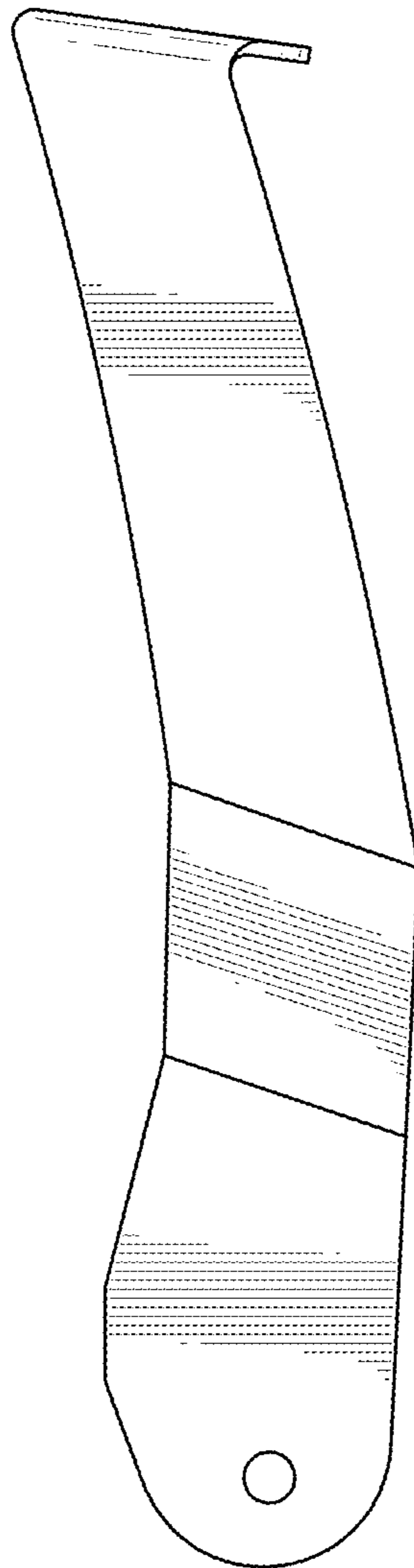


FIG.7

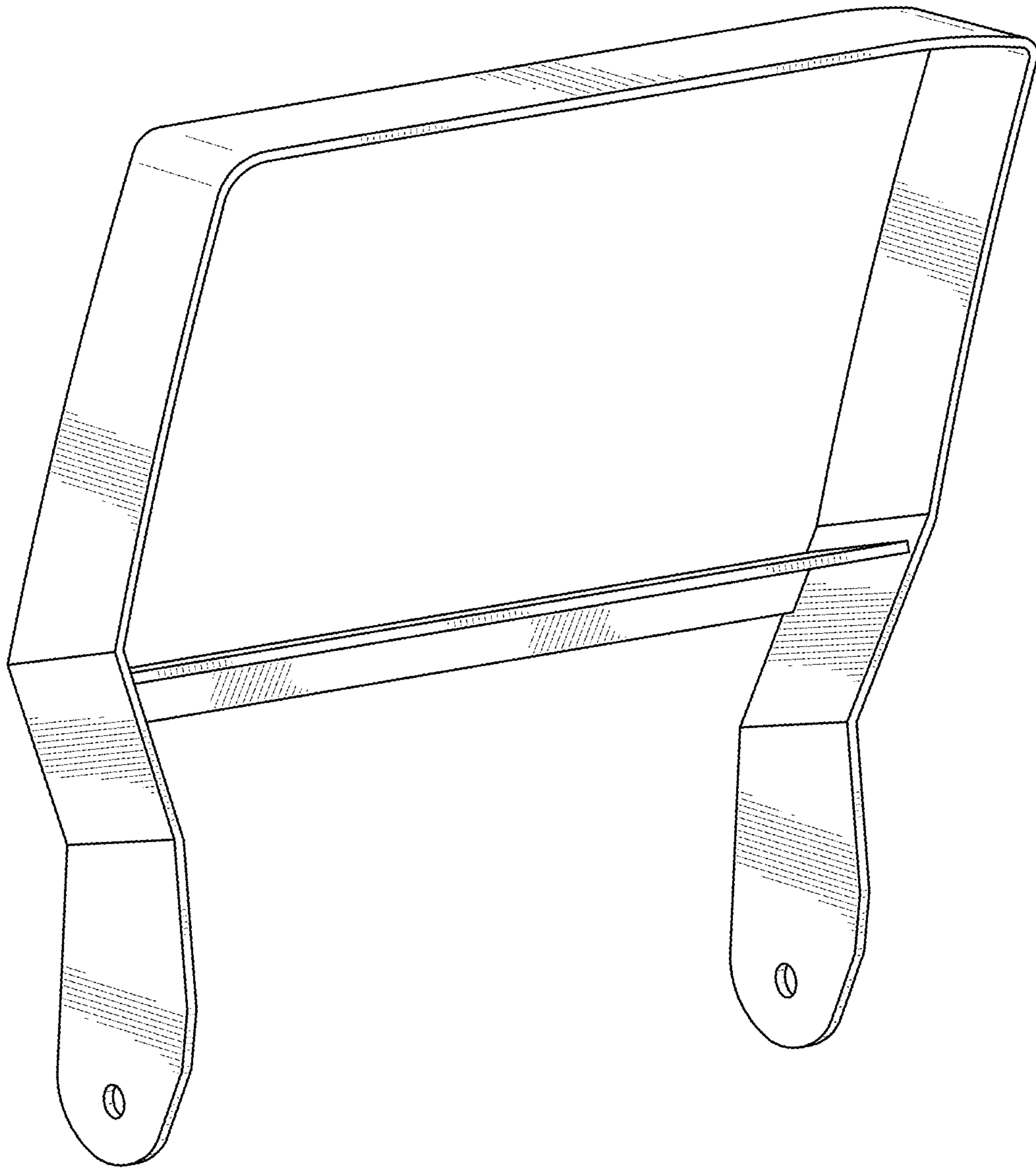


FIG.8

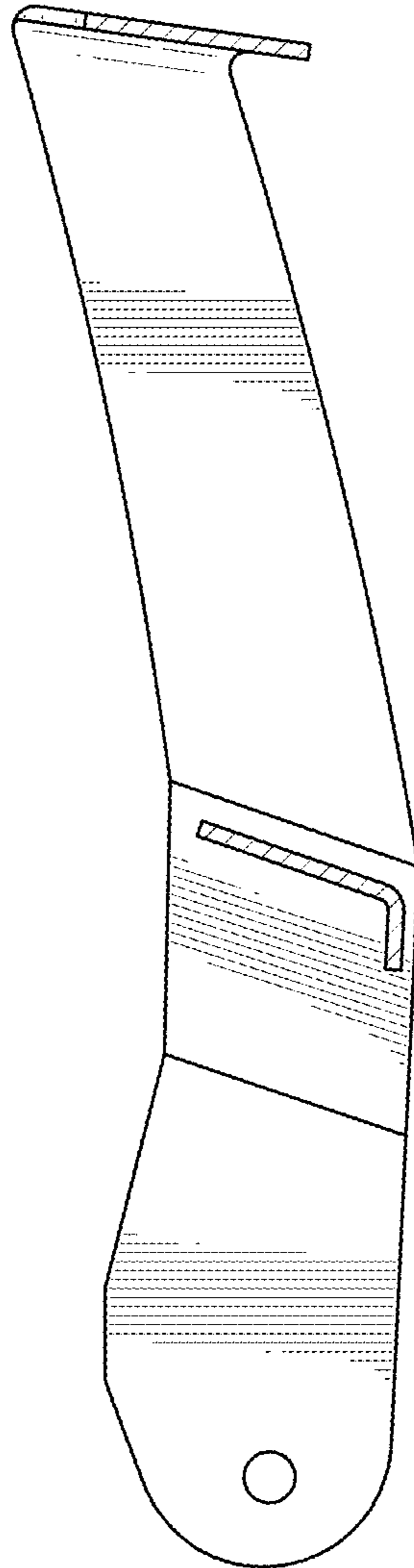


FIG.9

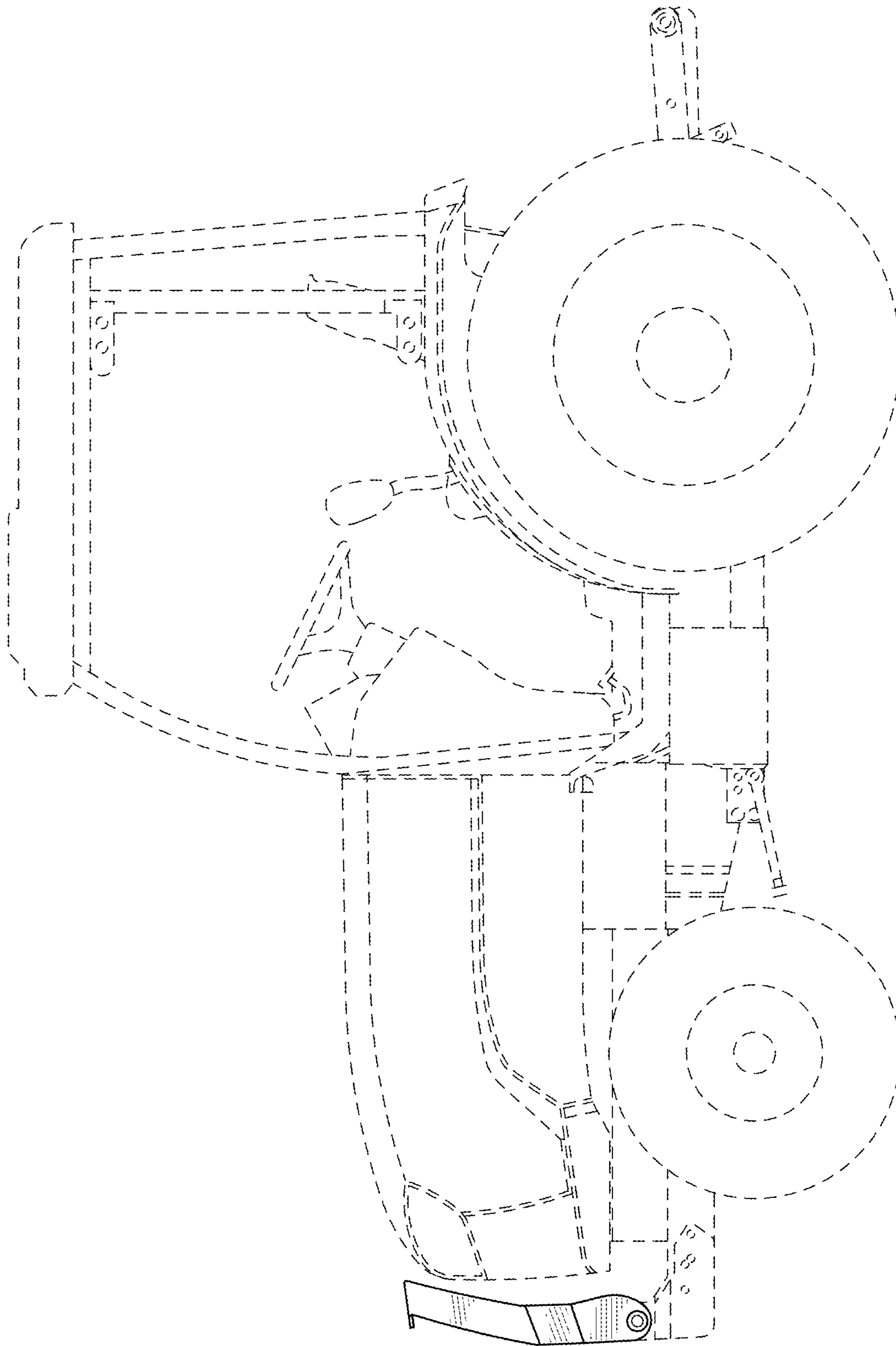


FIG.10