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MAMMOGRAPHY EQUIPMENT

2009/0080186 A1 * 3/2009 Helmreich A61B 6/00362/253

(71)

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2014/0226786 A1 * 8/2014 Goossen A61B 6/0414378/37

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2015/0025377 A1 * 1/2015 Nishi A61B 6/025600/436

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(Continued)

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CPC A61B 5/0091; A61B 5/00; A61B 5/05; A61B 5/055; A61B 6/0435; A61B 6/08; A61B 6/0407; A61B 6/0487; A61B 6/708; A61B 6/502; A61B 6/0414; A61B 6/03; A61B 6/04; A61B 6/035; A61B 8/0825; A61B 8/403; A61B 8/406

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D563,553 S * 3/2008 Saito D24/158

D659,833 S * 5/2012 Ogura D24/158

D728,106 S * 4/2015 Laukkanen D24/158

D728,793 S * 5/2015 Kim D24/158

D767,140 S * 9/2016 Yao D24/158

D814,636 S * 4/2018 Boudier D24/158

D865,967 S * 11/2019 Ten Cate D24/158

D892,334 S * 8/2020 Ye D24/158

2008/0095420 A1 * 4/2008 Ohyu A61B 6/502378/7

FOREIGN PATENT DOCUMENTS

CN 302191919 * 11/2012

EM 002352492-0003 * 2/2016

(Continued)

OTHER PUBLICATIONS

Imaging Technology News, Ashley County Medical Center Installs Arkansas’ First Fujifilm Aspire Cristalle With DBT, Published on: Aug. 27, 2019, itnonline.com, Retrieved from Internet: <https://www.itnonline.com/content/ashley-county-medical-center-installs-arkansas-first-fujifilm-aspire-cristalle-dbt> (Year: 2019).*

(Continued)

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(57) CLAIM

The ornamental design for a mammography equipment, as shown and described.

DESCRIPTION

FIG. 1 is a top, front and right side perspective view of a mammography equipment showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof; and,
FIG. 6 is a right side elevational view thereof.

1 Claim, 6 Drawing Sheets

(56)

References Cited

U.S. PATENT DOCUMENTS

2016/0166222 A1* 6/2016 Kim A61B 6/0492
378/37
2022/0031262 A1* 2/2022 Cowles A61B 6/467

FOREIGN PATENT DOCUMENTS

EM 001417422-0003 * 8/2016
EM 015006439-0001 * 9/2023
GB 6219576 * 7/2022
GB 6234558 * 10/2022
GB 6234559 * 10/2022
JP D1424122 S 9/2014

OTHER PUBLICATIONS

Lauren Dubinsky, Siemens unveils its MAMMOMAT Revelation mammography system at RSNA, Published on: Nov. 26, 2017, Health Care Business News, Retrieved from Internet: <https://www.dotmed.com/news/story/40368> (Year: 2017).*

DailytradeLTD, Stationary digital mammography X-ray system RMF-2000, Aidia (Drtech, Republic of Korea), Published on: Jun. 3, 2021, YouTube.com, Retrieved from Internet: <https://www.youtube.com/watch?v=9oYQWL82JwU&t=22s> (Year: 2021).*
Tomas Kellner, Engineered by Women for Women: Colleagues Band Together to Take Fear Out of Breast Screening, Published on: Nov. 26, 2017, ge.com, Retrieved from Internet: <https://www.ge.com/news/reports/engineered-women-women-colleagues-band-together-take-fear-breast-screening> (Year: 2017).*
Imaging Technology News, GE Healthcare Announces CE Marking for Its Breast Tomosynthesis Solution, SenoClaire, Published on: Jul. 23, 2013, itnonline.com, Retrieved from Internet: <https://www.itnonline.com/content/ge-healthcare-announces-ce-marking-its-breast-tomosynthesis-solution-senoclaire> (Year: 2013).*
FDA, Mammoscan 510k, Published on: Feb. 24, 2022, accessdata.fda.gov, Retrieved from Internet: https://www.accessdata.fda.gov/cdrh_docs/pdf21/K210151.pdf (Year: 2022).*
Cecilia Barrosbuenader, Pin on Buying Guide, Nov. 23, 2022, Pinterest, Retrieved from Internet: <https://www.pinterest.com/pin/1103733821166578565/> (Year: 2022).*

* cited by examiner

FIG. 1

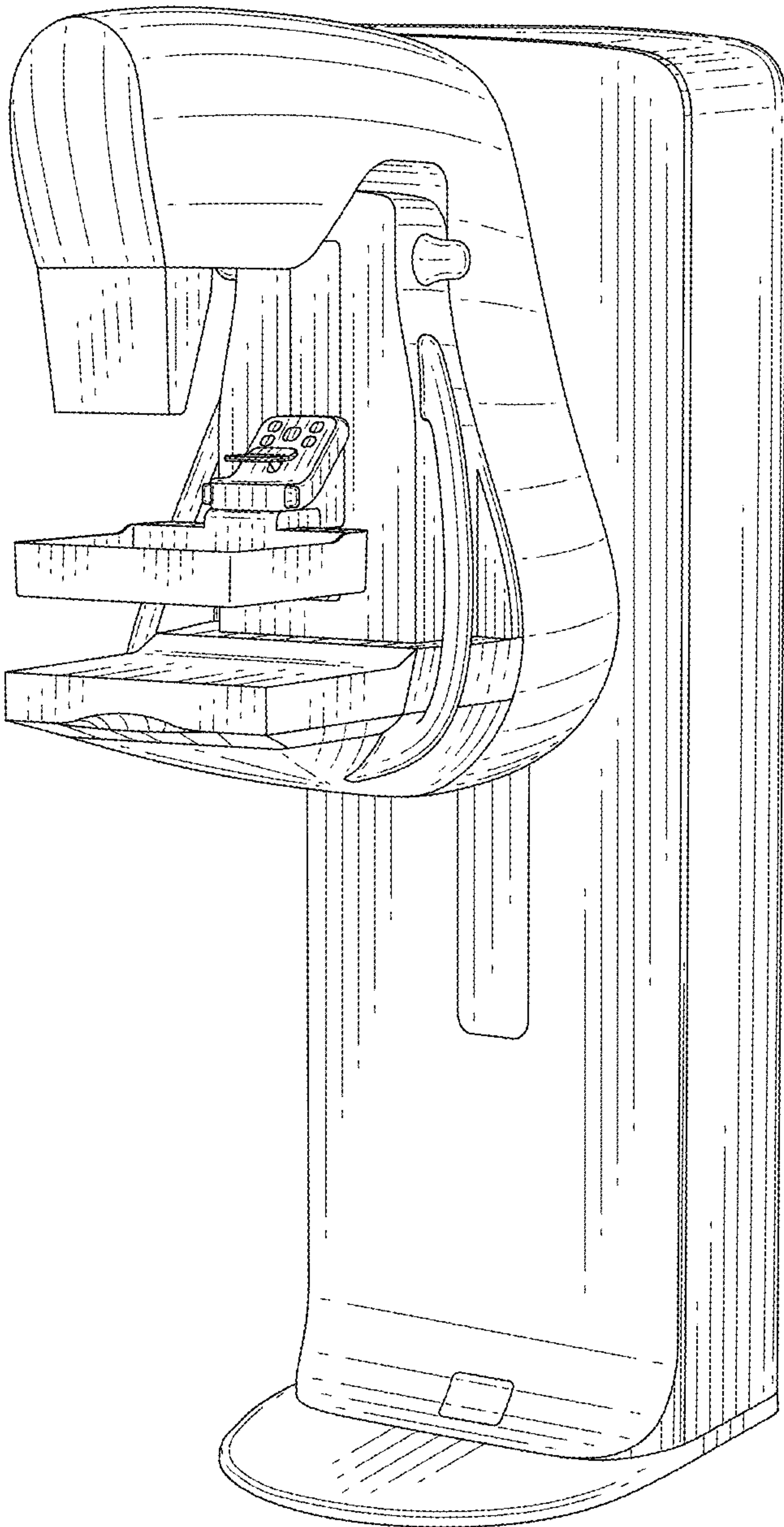


FIG. 2

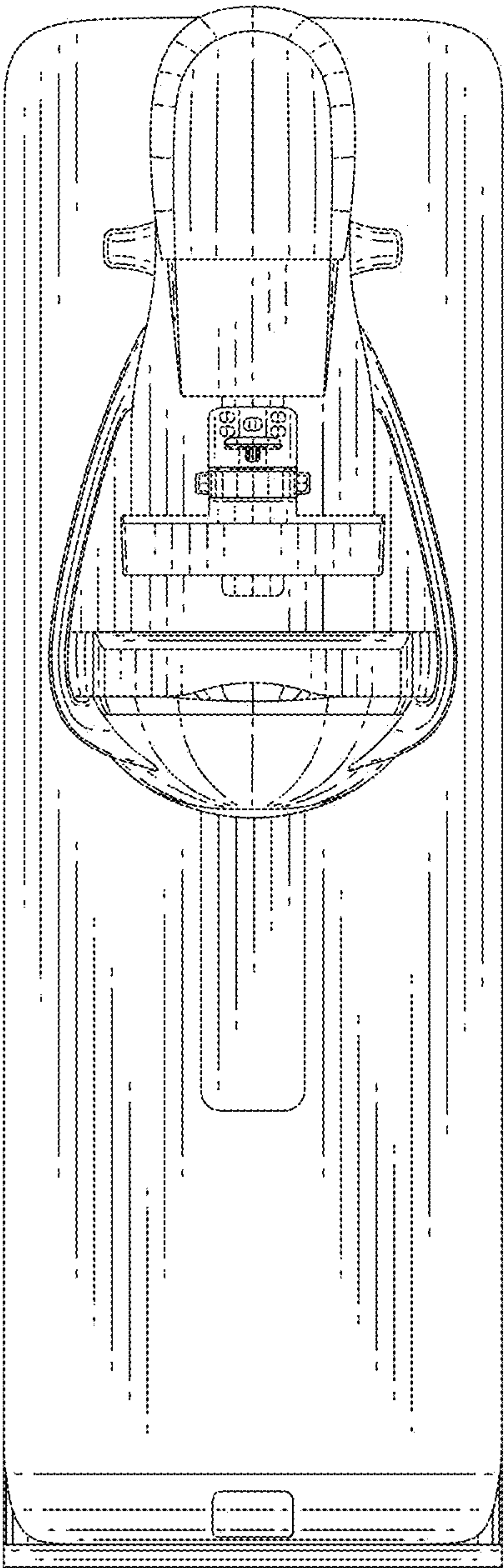


FIG. 3

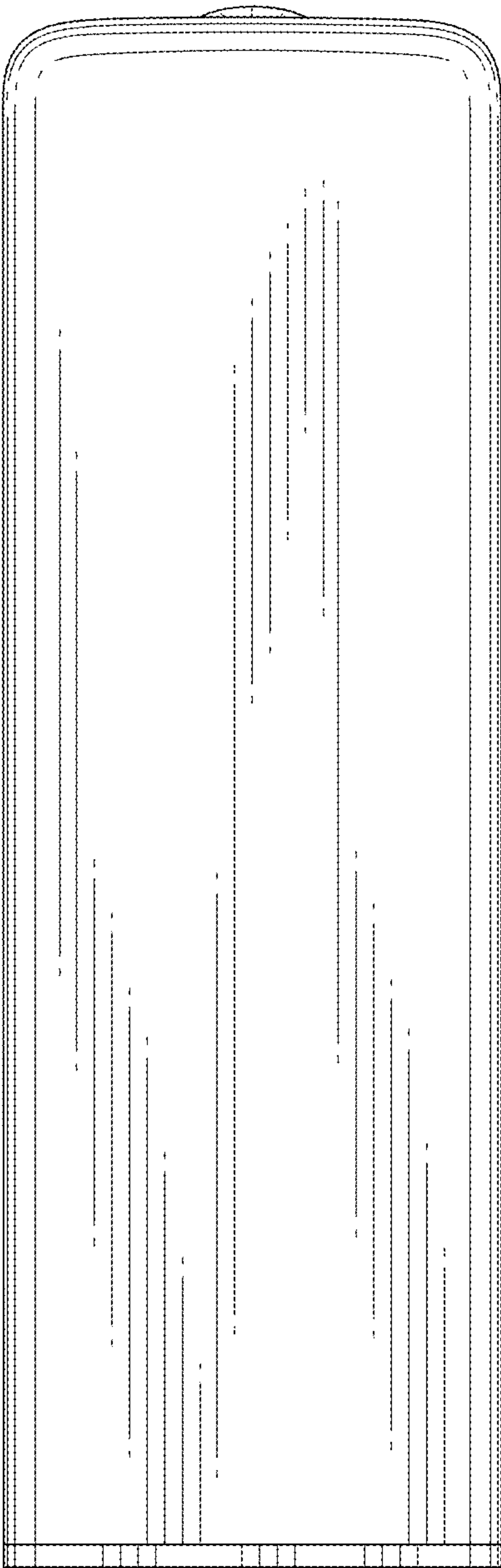


FIG. 4

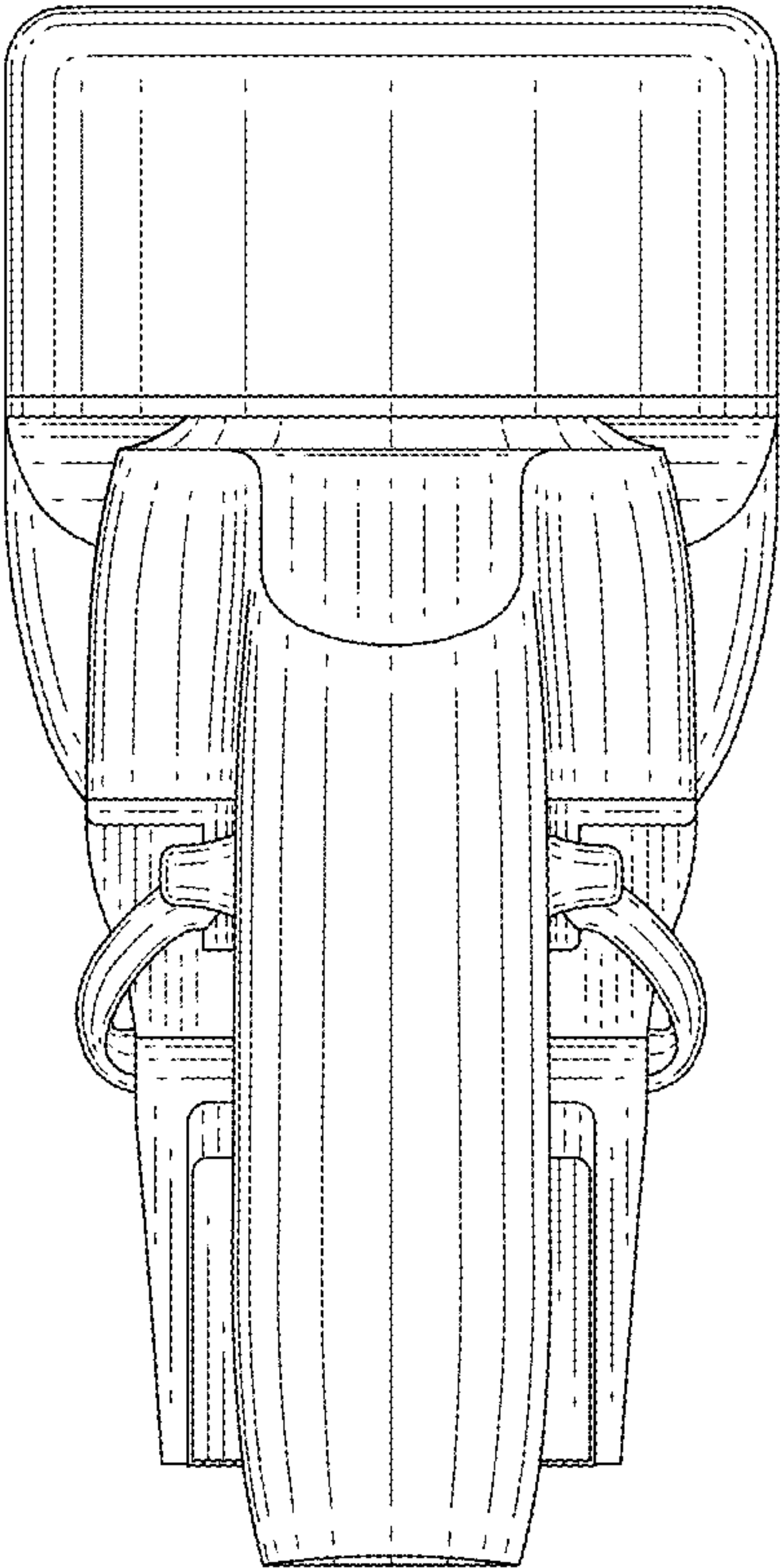


FIG. 5

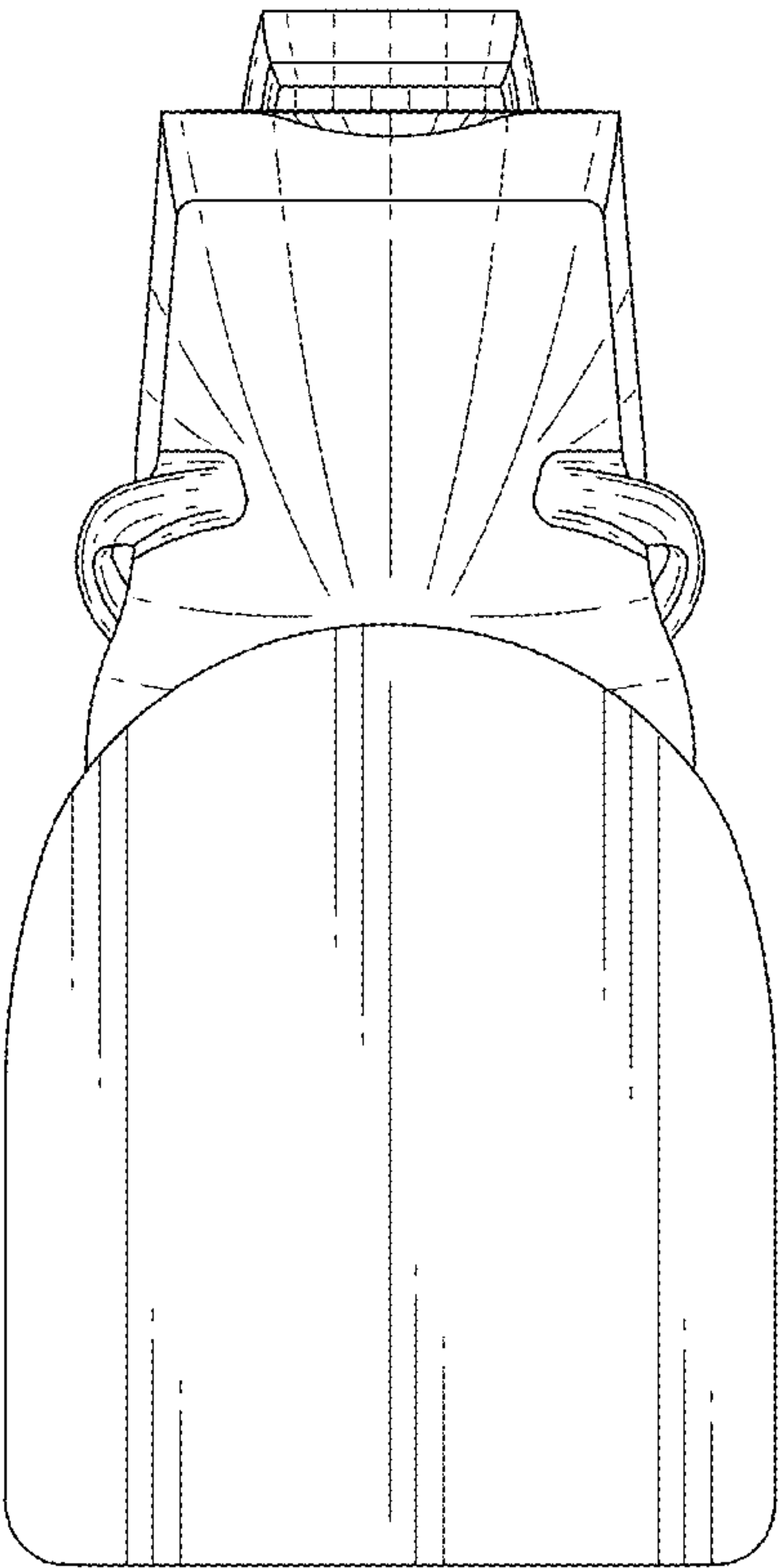


FIG. 6

