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Yoo et al.

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(54) **SPEAKER**
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(**) Term: **15 Years**

4,142,604 A * 3/1979 Smith H04R 1/021
181/156
D283,124 S * 3/1986 Kolb D14/210
4,574,906 A * 3/1986 White H04R 1/26
181/145
4,837,826 A * 6/1989 Schupbach H04R 5/02
381/308
D401,582 S * 11/1998 Gremchuck D14/210
D408,035 S * 4/1999 Denham D14/212
D431,551 S * 10/2000 Wegner D14/210
D470,124 S * 2/2003 Jordan D14/212
D470,471 S * 2/2003 Jordan D14/212
D471,178 S * 3/2003 Jordan D14/212
D471,892 S * 3/2003 Jordan D14/212
(Continued)

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(52) **U.S. Cl.**
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(58) **Field of Classification Search**
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D14/212, 225, 227, 207, 172, 240, 149,
D14/496; D10/106.1; 181/199, 150, 151,
181/144, 145, 148; 381/386, 349, 345;
455/90.3, 575.1, 569.1
CPC ... H04R 1/02; H04R 1/28; H04R 5/00; H04R
5/02; H05K 7/00; H05K 5/00; A47B
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See application file for complete search history.

FOREIGN PATENT DOCUMENTS

CN 305956800 * 7/2020
SG 201326Z-0001 * 3/2013

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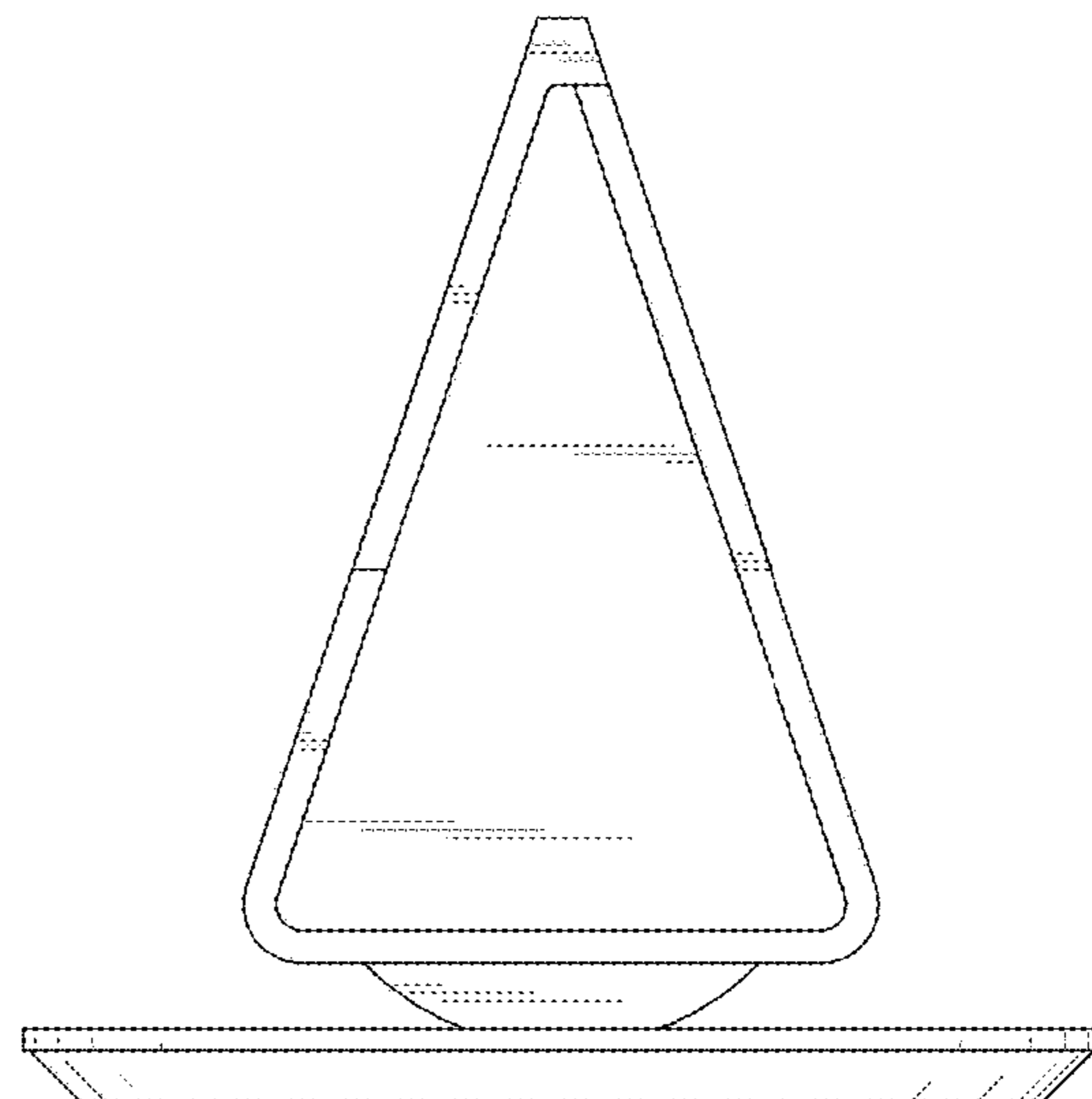
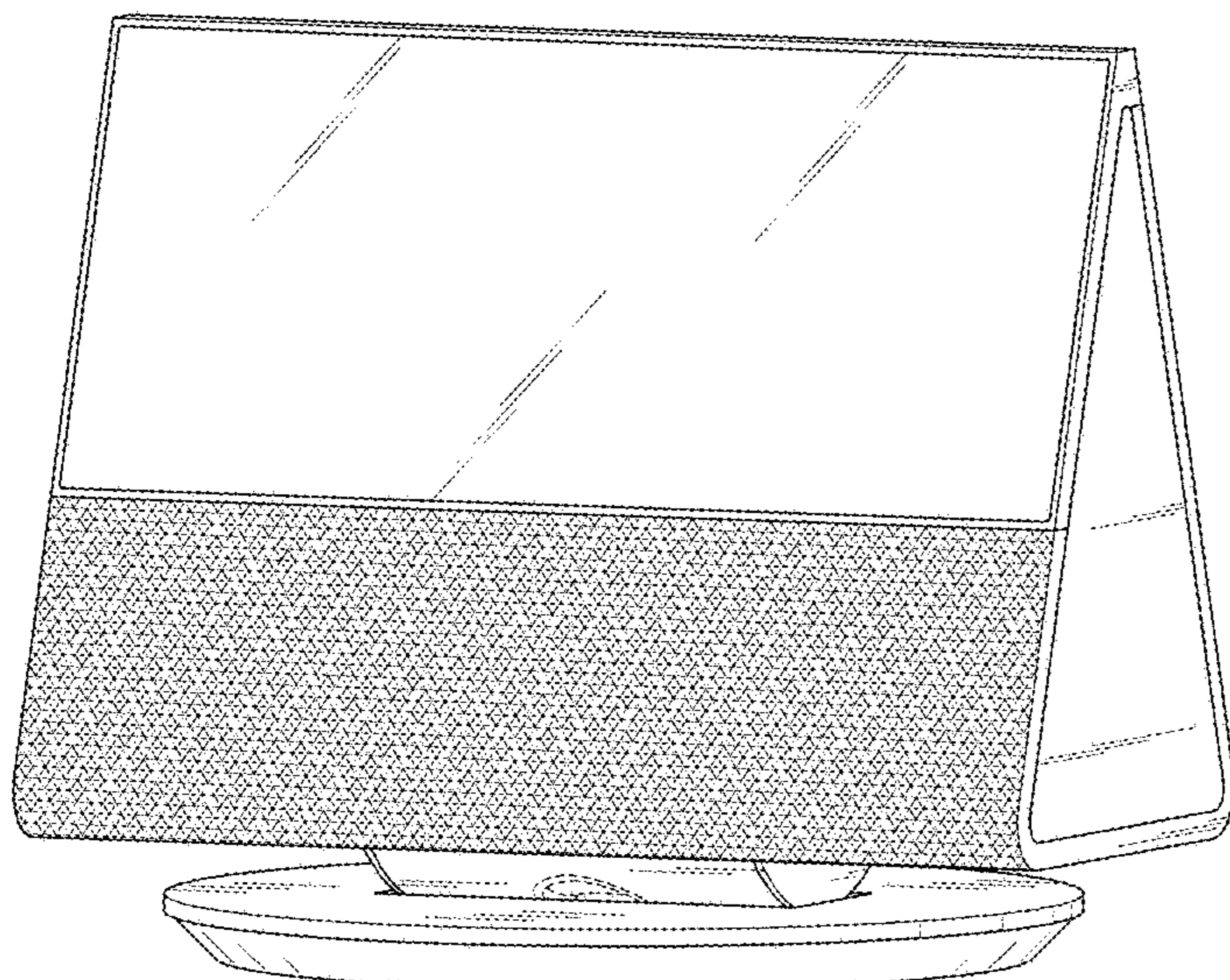
(56) **References Cited**
U.S. PATENT DOCUMENTS
2,003,600 A * 6/1935 Lowenfels B65D 5/10
426/130
3,578,103 A * 5/1971 Lennes H04R 1/2888
181/156

(57) **CLAIM**
We claim the ornamental design for a speaker, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a speaker showing the new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left-side elevation view thereof;
FIG. 5 is a right-side elevation view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The parts shown by means of broken lines in the figures are not part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

6,618,488 B2 * 9/2003 Nakamura H04R 1/2819
181/199
D540,307 S * 4/2007 Han D14/211
D552,081 S * 10/2007 Yano D13/110
D553,120 S * 10/2007 Yano D13/110
D559,832 S * 1/2008 Poandl D14/212
D573,133 S * 7/2008 Milks D14/214
D573,134 S * 7/2008 Milks D14/214
D688,227 S * 8/2013 Lee D14/209.1
D723,515 S * 3/2015 Ang D14/214
D726,685 S * 4/2015 Cheng D14/212
D743,374 S * 11/2015 Kim D14/212
D743,936 S * 11/2015 Cloarec D14/210
D755,754 S * 5/2016 Schwartz D14/212
D770,418 S * 11/2016 Hong D14/216
D795,834 S * 8/2017 Pelland D14/204
D809,565 S * 2/2018 Magi D14/496
D816,056 S * 4/2018 Klein D14/149
D817,313 S * 5/2018 Horito D14/240
D826,761 S * 8/2018 Lee D10/106.1
D838,257 S * 1/2019 Manz D14/216
D894,865 S * 9/2020 Yin D14/204
D896,778 S * 9/2020 Choi D14/204
D902,879 S * 11/2020 Balch D14/149
D903,626 S * 12/2020 Jarmon D14/204
2007/0072657 A1 * 3/2007 Hyun H04M 1/0247
455/575.3
2015/0125018 A1 * 5/2015 Clark H04R 31/00
381/332
2018/0136695 A1 * 5/2018 Lo H04R 1/02

* cited by examiner

FIG. 1

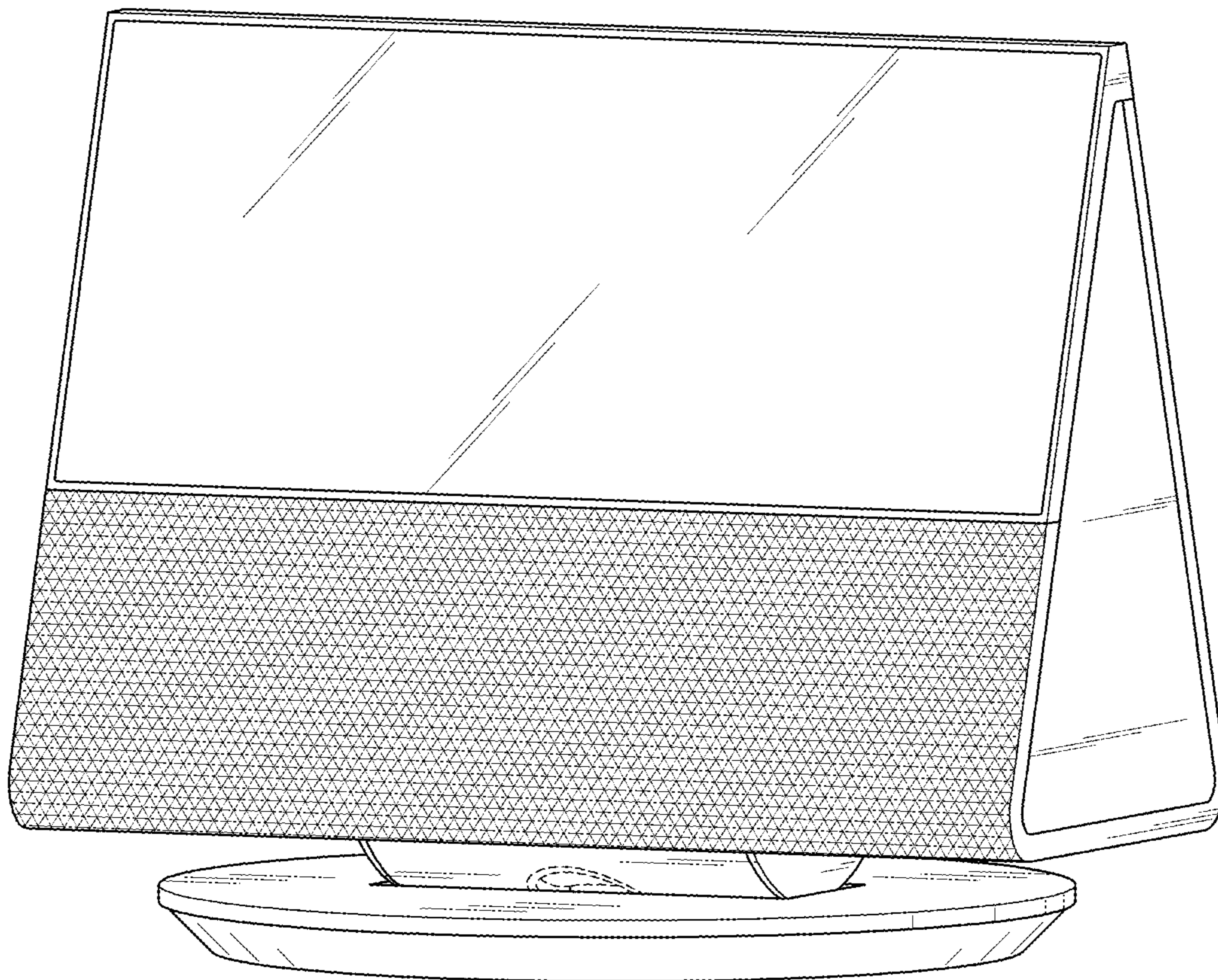


FIG. 2

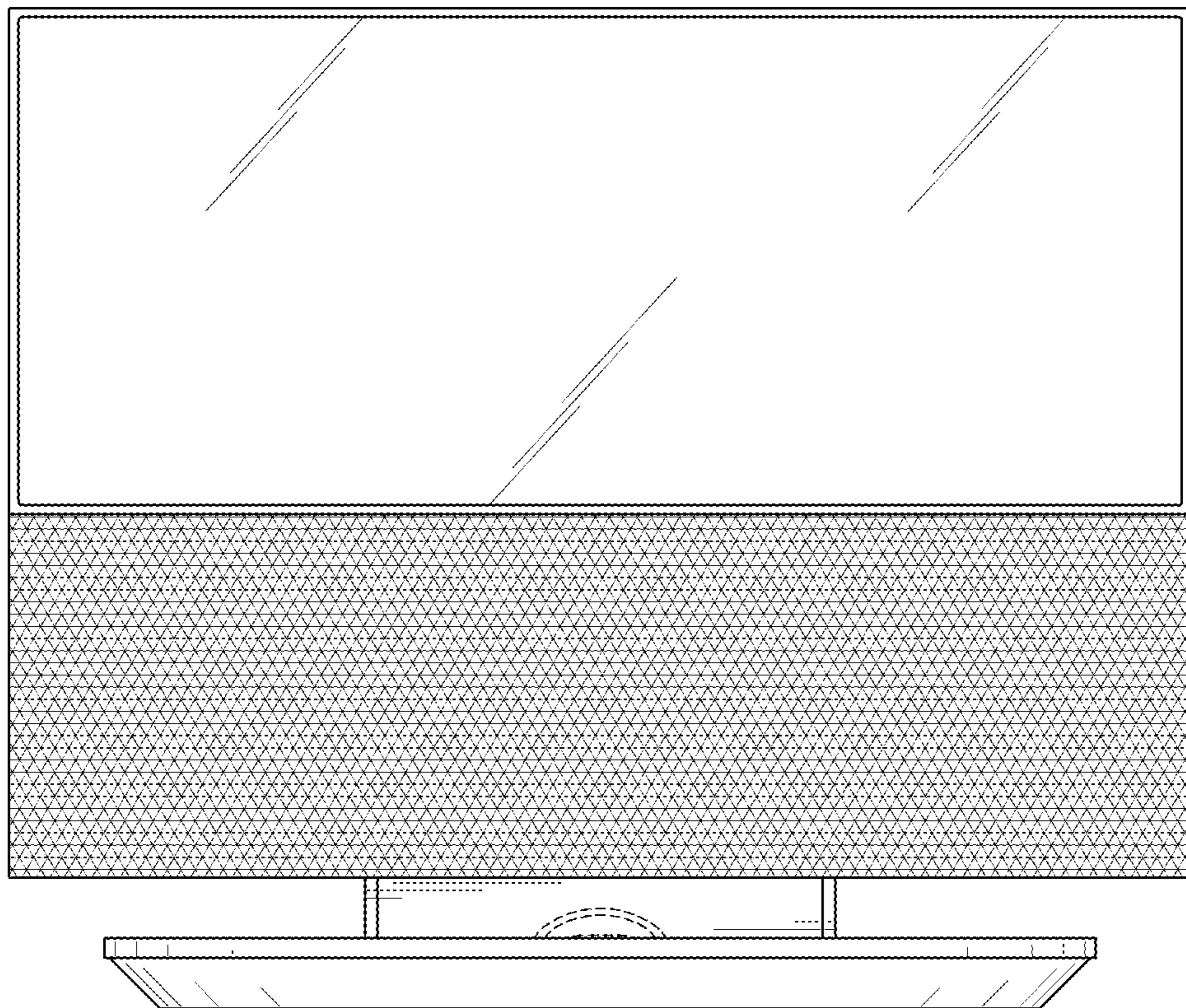


FIG. 3

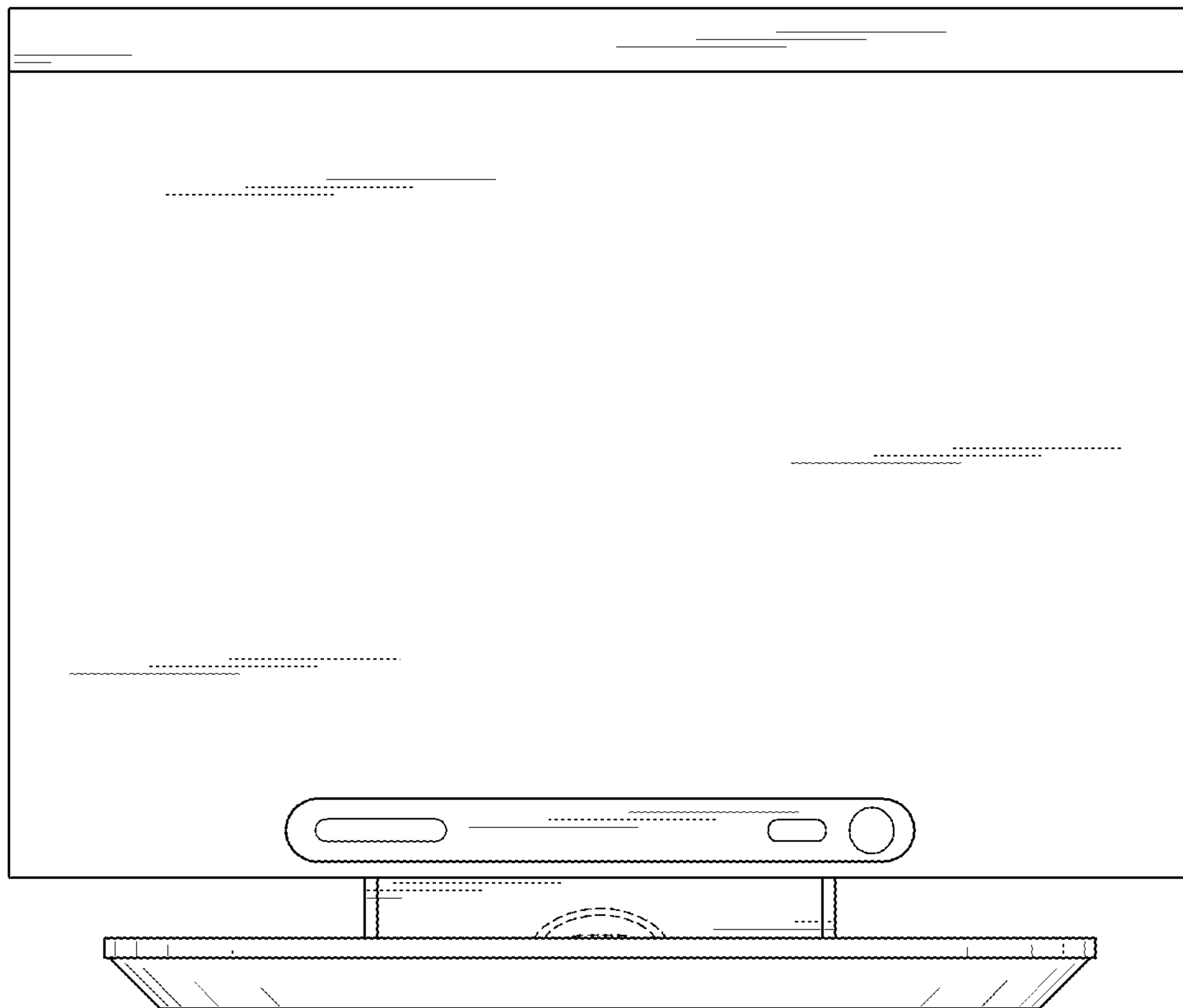


FIG. 4

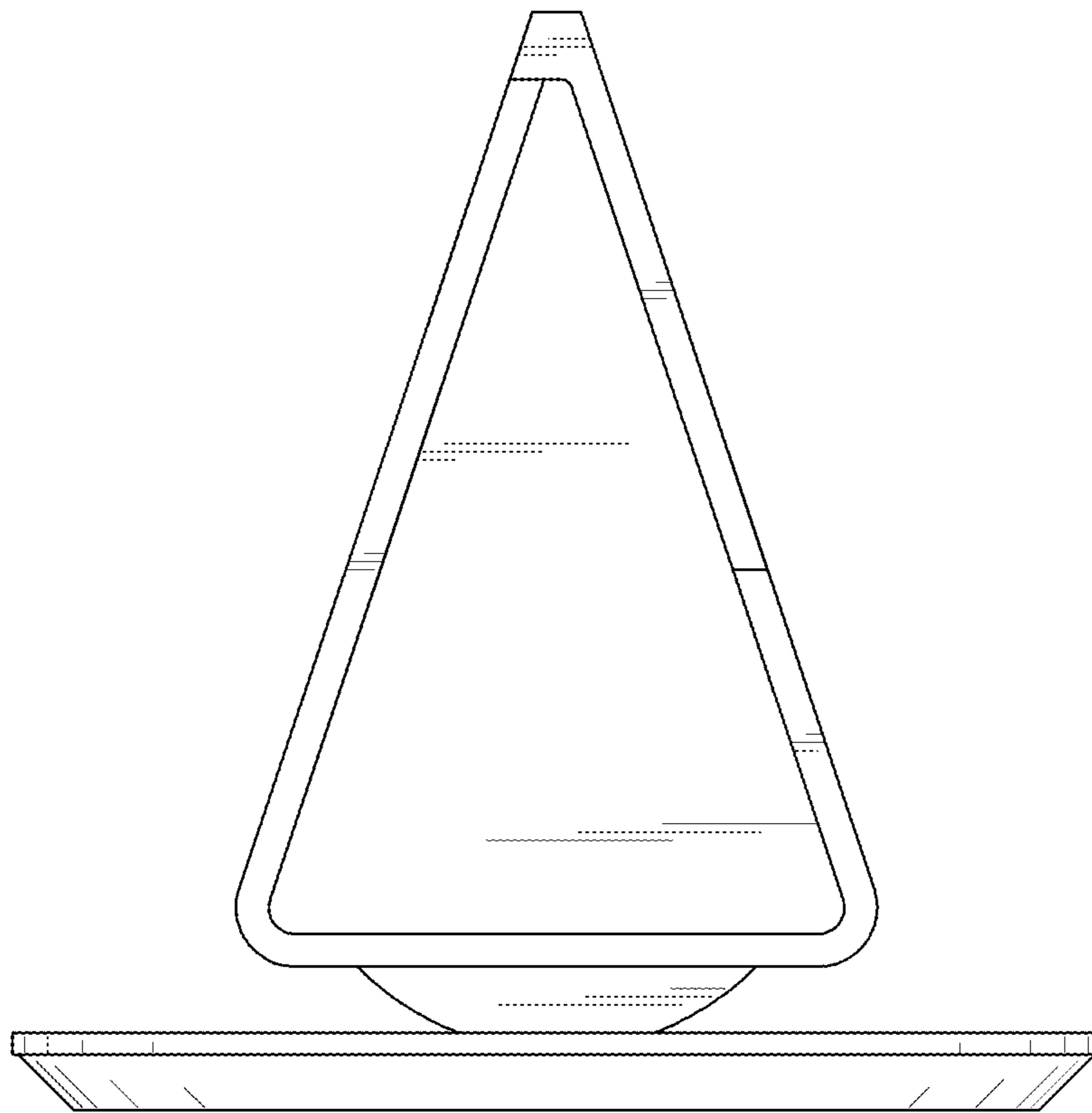


FIG. 5

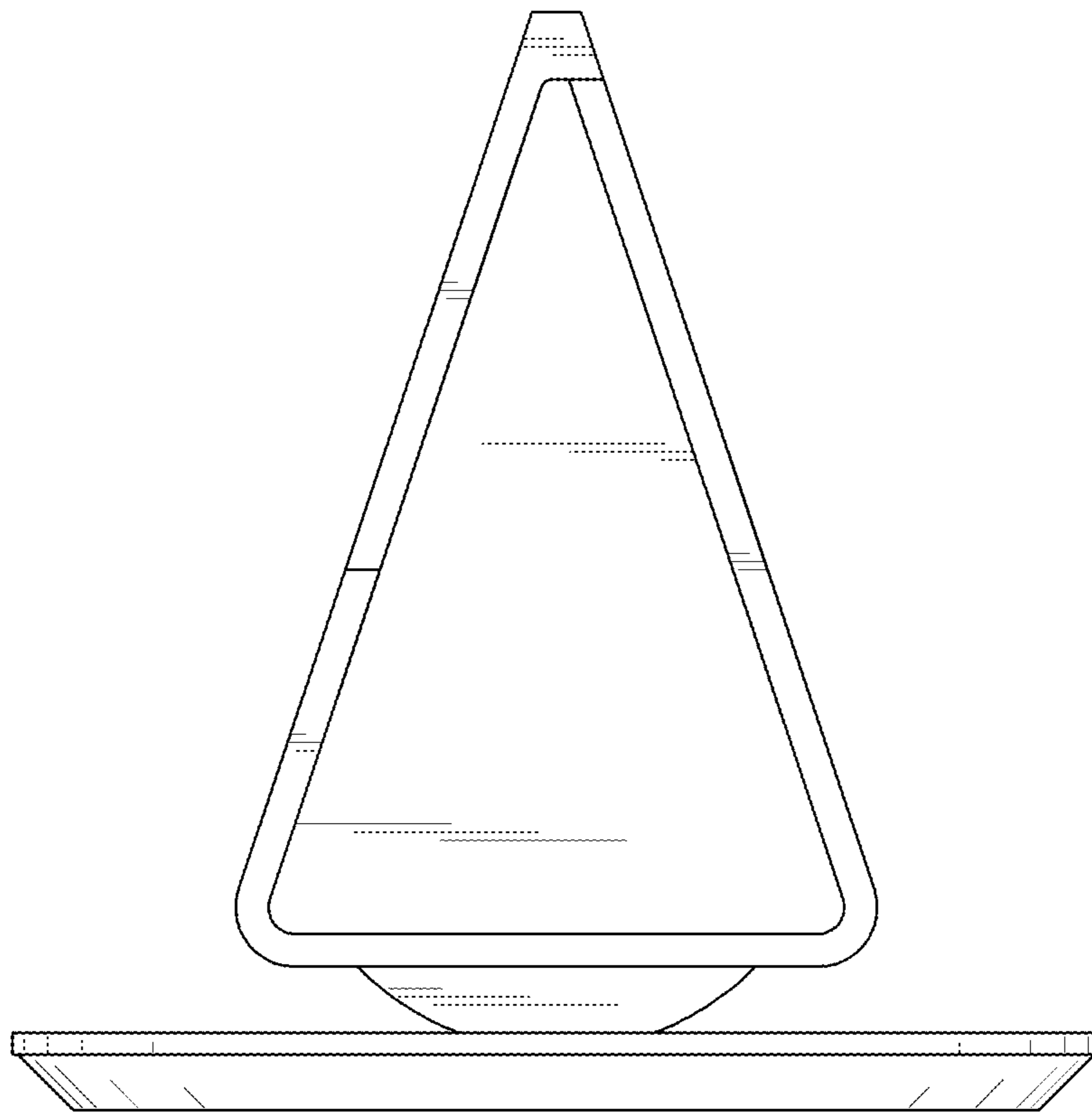


FIG. 6

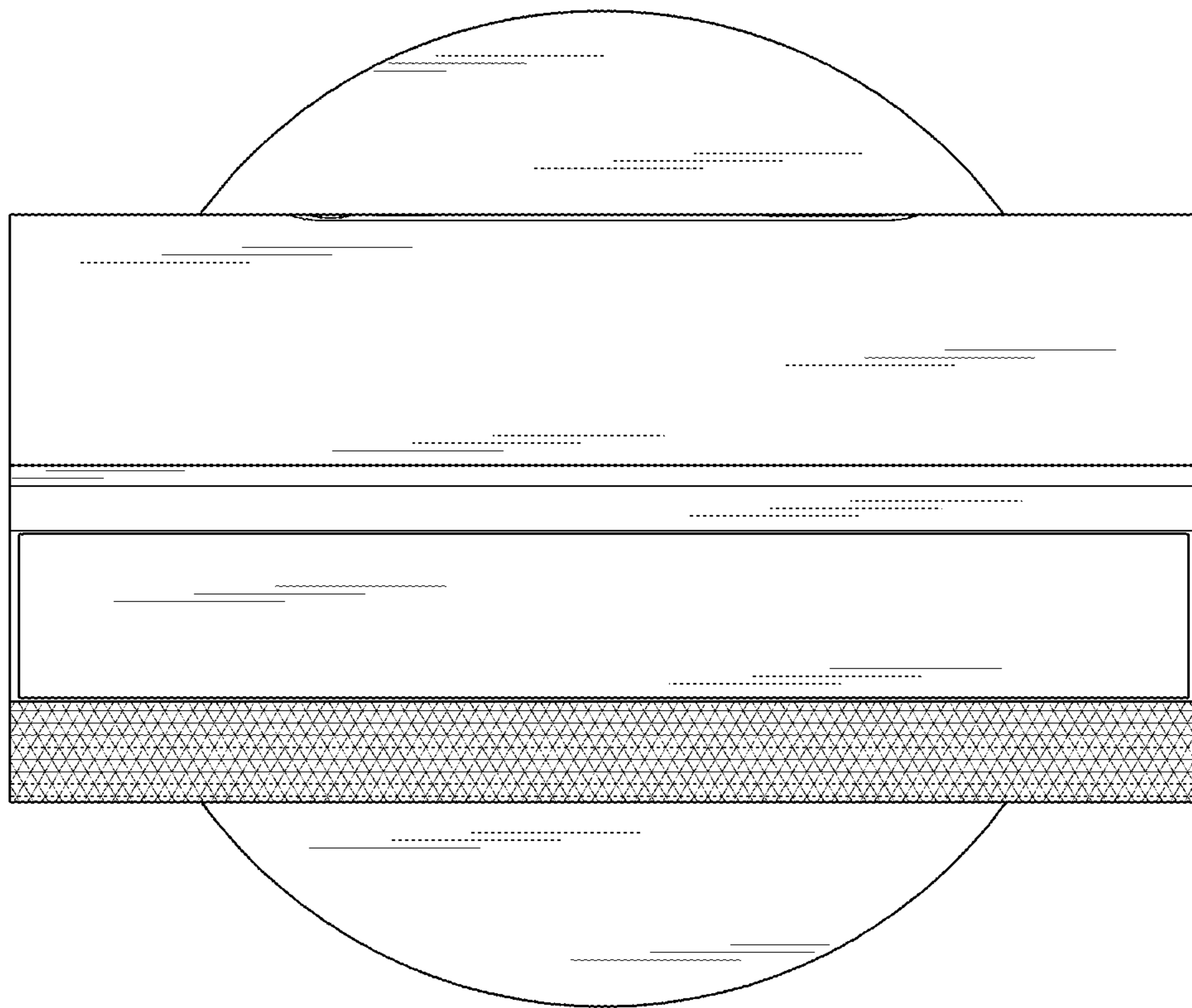


FIG. 7

