



US00D702236S

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

(10) **Patent No.:** **US D702,236 S**

(45) **Date of Patent:** **** Apr. 8, 2014**

(54) **PORTABLE CHIP READER**

D3/282, 905, 294, 276; 380/270;
713/168

(71) Applicants: **Emmanuel Gelinotte**, Savigny les
Beaune (FR); **Gregory Scott Gronau**,
Las Vegas, NV (US); **Francisco Javier**
Moreno, Yuma, AZ (US)

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

(72) Inventors: **Emmanuel Gelinotte**, Savigny les
Beaune (FR); **Gregory Scott Gronau**,
Las Vegas, NV (US); **Francisco Javier**
Moreno, Yuma, AZ (US)

D202,620	S	*	10/1965	Ekers	.....	D14/385
D204,940	S	*	5/1966	Loose	.....	D14/385
3,415,407	A	*	12/1968	Alden et al.	.....	220/4.23
D218,267	S	*	8/1970	Belokin, Jr.	.....	D3/282
3,524,564	A	*	8/1970	Schurman	.....	220/324
D221,317	S	*	7/1971	Muller	.....	D3/282
D224,845	S	*	9/1972	Matza	.....	D10/97
D228,916	S	*	10/1973	Bailey	.....	D10/97

(73) Assignee: **Gaming Partners International**
Corporation, Las Vegas, NV (US)

(Continued)

(**) Term: **14 Years**

Primary Examiner — Susan Moon Lee

(21) Appl. No.: **29/435,259**

(74) *Attorney, Agent, or Firm* — Baker & Hostetler LLP

(22) Filed: **Oct. 22, 2012**

(57) **CLAIM**

The ornamental design for a portable chip reader, as shown
and described.

Related U.S. Application Data

DESCRIPTION

(63) Continuation of application No. 13/282,692, filed on
Oct. 27, 2011, which is a continuation-in-part of
application No. 29/379,045, filed on Nov. 12, 2010,
now Pat. No. Des. 669,473.

FIG. 1 is a top perspective view of a portable chip reader
showing our new ornamental design;

(51) **LOC (10) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/420**

FIG. 2 is a bottom perspective view of the portable chip reader
shown in FIG. 1;

(58) **Field of Classification Search**

USPC D14/420, 426–428, 447, 453, 385, 363,
D14/358, 240, 356, 362, 365, 370, 383, 388,
D14/432, 433, 435, 439, 442, 443; D18/4.6;
D13/158, 162, 171, 147, 164; 235/440,
235/462.13, 439, 492, 380, 375, 486, 382,
235/451, 487, 381, 441, 472.01–472.03,
235/462.45, 462.47, 462.43; 340/572.7,
340/573.3, 572.8, 572.1, 572.4, 10.1, 5.86,
340/10.51; 455/41.1; 700/225; 710/2, 301,
710/64; 336/221, 232; 439/159; 361/752,
361/679.31, 679.32, 679.38, 679.45, 800;
358/473; 379/436, 438; 312/223.1;

FIG. 3 is a top perspective view of the portable chip reader
shown in FIG. 1;

FIG. 4 is a top view of the portable chip reader shown in FIG.
1;

FIG. 5 is bottom view of the portable chip reader shown in
FIG. 1;

FIG. 6 is a front view of the portable chip reader shown in
FIG. 1;

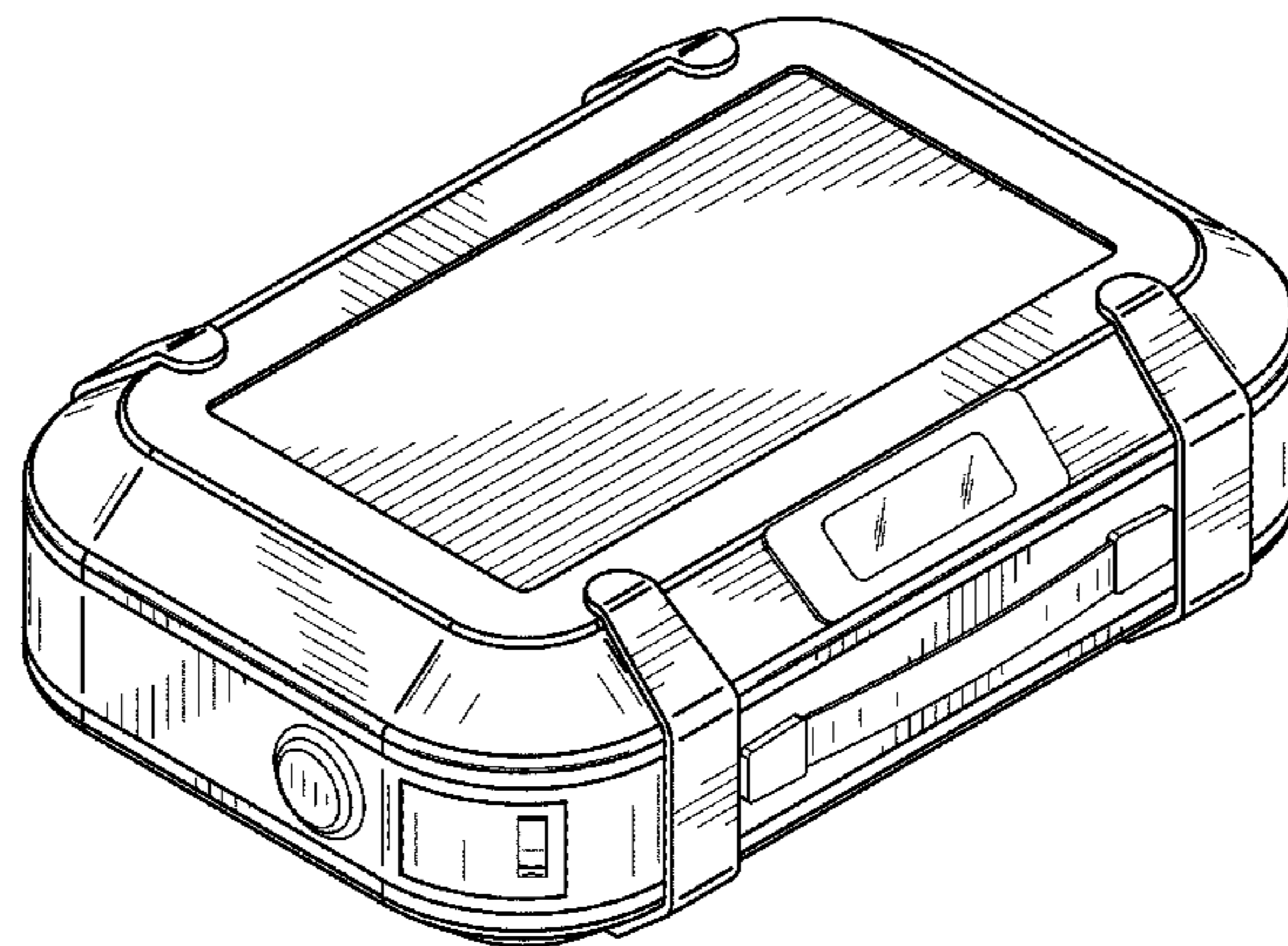
FIG. 7 is a rear view of the portable chip reader shown in FIG.
1;

FIG. 8 is a right side view of the portable chip reader shown
in FIG. 1; and,

FIG. 9 is a left side view of the portable chip reader shown in
FIG. 1.

Broken lines and portions contained within broken lines are
not claimed.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

- D248,282 S * 6/1978 Smith D10/91
D260,973 S * 9/1981 Lawing D10/91
D268,334 S * 3/1983 Harbers, Jr. D10/91
D270,717 S * 9/1983 Wells D10/91
D271,102 S * 10/1983 Manock et al. D14/369
D273,295 S * 4/1984 Stewart D14/365
4,494,651 A * 1/1985 Malcolm 206/719
D281,235 S * 11/1985 Busse D10/91
D300,124 S * 3/1989 Bungener D10/91
4,837,590 A * 6/1989 Sprague 346/145
D304,309 S * 10/1989 Vories D10/106.1
4,962,854 A * 10/1990 Ricci 206/387.1
D312,082 S * 11/1990 Dickson D14/137
5,081,936 A * 1/1992 Drieling 108/43
D332,443 S * 1/1993 Sharpe D13/184
D339,807 S * 9/1993 Tattari et al. D14/240
D349,687 S * 8/1994 Khoo et al. D13/162
D350,295 S * 9/1994 Reeder D10/91
D350,544 S * 9/1994 Sakuta et al. D14/240
D351,144 S * 10/1994 Fishbine et al. D14/384
D356,550 S * 3/1995 Mizusugi et al. D14/341
D359,951 S * 7/1995 Nair et al. D14/387
D364,391 S * 11/1995 Drugge D14/345
5,473,144 A * 12/1995 Mathurin, Jr. 235/380
D367,270 S * 2/1996 Levering D14/384
D368,371 S * 4/1996 Calmeise D3/282
5,535,092 A * 7/1996 Bang 361/679.34
D374,407 S * 10/1996 Hirschbuehler D10/97
D374,771 S * 10/1996 Guegan et al. D3/276
D377,645 S * 1/1997 Iwamoto et al. D14/385
5,860,550 A * 1/1999 Miller et al. 220/4.23
D405,424 S * 2/1999 Winkler et al. D13/168
D405,766 S * 2/1999 Hartel et al. D13/184
5,877,896 A * 3/1999 Gremban 359/601
D417,442 S * 12/1999 Butts et al. D14/385
D423,386 S * 4/2000 Taylor D10/91
6,070,754 A * 6/2000 Newby, Sr. 220/675
6,109,434 A * 8/2000 Howard, Jr. 206/320
D431,485 S * 10/2000 Huang D14/357
D431,902 S * 10/2000 Mellin D3/203.1
D432,082 S * 10/2000 Chang D13/123
6,188,660 B1 * 2/2001 Yamamori 720/600
D439,408 S * 3/2001 Gibson et al. D3/282
D440,043 S * 4/2001 Miller et al. D3/282
6,267,238 B1 * 7/2001 Miller et al. 206/349
D454,873 S * 3/2002 Clark et al. D14/358
D455,089 S * 4/2002 Mimoto D10/91
D455,090 S * 4/2002 Mimoto D10/91
D455,263 S * 4/2002 Schoen et al. D3/282
D458,553 S * 6/2002 Dwertmann D10/91
D458,860 S * 6/2002 Dwertmann D10/91
6,415,924 B1 * 7/2002 Lee 206/459.5
D464,896 S * 10/2002 Ho et al. D10/91
D467,414 S * 12/2002 Pavlu et al. D3/203.1
6,510,226 B1 * 1/2003 Thomann et al. 379/413.04
D470,498 S * 2/2003 Argumedo et al. D14/435
D471,360 S * 3/2003 Huang D3/282
D472,555 S * 4/2003 Tomino D14/433
D472,833 S * 4/2003 Thadani D10/91
D475,370 S * 6/2003 Bone et al. D14/301
D475,708 S * 6/2003 Bergstrom D14/385
6,575,322 B1 * 6/2003 Brown, Jr. 220/4.22
D477,609 S * 7/2003 Heath et al. D14/496
D478,911 S * 8/2003 Chen D14/433
D479,823 S * 9/2003 Andre et al. D13/110
D481,379 S * 10/2003 Nagai et al. D14/240
D491,563 S * 6/2004 Sato et al. D14/433
D496,585 S * 9/2004 McBride et al. D9/423
D497,560 S * 10/2004 Lawler et al. D10/91
D499,883 S * 12/2004 Perella et al. D3/276
D504,342 S * 4/2005 Kesselman D10/91
D505,347 S * 5/2005 Huang D10/87
D505,549 S * 5/2005 Hosking D14/509
D506,065 S * 6/2005 Sugino et al. D3/294
D511,343 S * 11/2005 Solomon et al. D14/356
D516,069 S * 2/2006 Kuroda et al. D14/384
D519,512 S * 4/2006 Nishio et al. D14/433
7,035,093 B2 * 4/2006 Imsand 361/679.55
D519,999 S * 5/2006 Hamer et al. D14/356
D520,001 S * 5/2006 Katayama D14/358
D520,012 S * 5/2006 Nishio et al. D14/433
D520,502 S * 5/2006 Xu et al. D14/356
D520,890 S * 5/2006 Matsumoto et al. D10/91
D520,997 S * 5/2006 Lee et al. D14/356
D521,001 S * 5/2006 Xiao et al. D14/356
D522,392 S * 6/2006 Tse D10/91
D524,671 S * 7/2006 Huang D10/91
D527,182 S * 8/2006 Ham D3/294
D529,716 S * 10/2006 Wang D3/282
D530,315 S * 10/2006 Liu D14/240
D530,325 S * 10/2006 Kerila et al. D14/356
D531,074 S * 10/2006 Malhi D10/91
D541,273 S * 4/2007 Wang D14/356
D547,175 S * 7/2007 Berg D9/423
D549,508 S * 8/2007 Clark et al. D7/304
7,267,246 B2 * 9/2007 Eiskant et al. 220/782
D568,046 S * 5/2008 Hsu D3/282
D568,312 S * 5/2008 Wang et al. D14/356
D575,775 S * 8/2008 Sekine D14/242
D577,021 S * 9/2008 Kuang et al. D14/363
D578,421 S * 10/2008 Kesselman D10/91
D579,195 S * 10/2008 Kagawa D3/203.1
D580,931 S * 11/2008 Chang et al. D14/356
D581,301 S * 11/2008 Vantine D10/91
D585,061 S * 1/2009 Han D14/358
D585,733 S * 2/2009 Feibelman D9/423
D587,267 S * 2/2009 Wang D14/356
D587,609 S * 3/2009 Marmier D10/91
D589,387 S * 3/2009 Brown D10/91
D591,624 S * 5/2009 Taylor D10/91
D591,625 S * 5/2009 Taylor D10/91
D592,662 S * 5/2009 Lai D14/363
D592,667 S * 5/2009 Sheba D14/435
D594,363 S * 6/2009 Vantine D10/91
7,562,219 B2 * 7/2009 Lazaridis et al. 713/168
D599,239 S * 9/2009 Pohl et al. D10/91
D604,510 S * 11/2009 Cho D3/282
D606,492 S * 12/2009 Steinfels D13/119
D606,542 S * 12/2009 Lu et al. D14/356
D608,362 S * 1/2010 Barron et al. D14/424
7,661,534 B2 * 2/2010 Saclier et al. 206/535
D613,944 S * 4/2010 Molina D3/294
D613,945 S * 4/2010 Molina D3/294
D620,255 S * 7/2010 Chang D3/282
D621,615 S * 8/2010 Stern D3/282
D622,624 S * 8/2010 Pohl et al. D10/91
D623,974 S * 9/2010 Shigeno et al. D10/97
D624,077 S * 9/2010 Maeda et al. D14/385
D624,912 S * 10/2010 Chen et al. D14/356
D624,915 S * 10/2010 Ferreira Sanchez D14/385
D628,919 S * 12/2010 Taylor D10/91
D632,290 S * 2/2011 Jeon et al. D14/356
D633,712 S * 3/2011 Everette D3/203.1
D636,996 S * 5/2011 Kokawa et al. D3/282
D639,058 S * 6/2011 Chiu D3/282
D639,059 S * 6/2011 Fraiman et al. D3/282
D641,327 S * 7/2011 Falakfarsa et al. D14/125
D641,360 S * 7/2011 Ledbetter et al. D14/356
D641,362 S * 7/2011 Dublin D14/356
D641,363 S * 7/2011 Dublin D14/356
D641,364 S * 7/2011 McParland D14/356
D643,427 S * 8/2011 McGoldrick et al. D14/356
D643,682 S * 8/2011 Asthon D7/397
D646,273 S * 10/2011 Daniel D14/385
D646,683 S * 10/2011 Tao et al. D14/433
D652,036 S * 1/2012 Huang D14/358
D656,316 S * 3/2012 Horito et al. D3/302
D656,427 S * 3/2012 Depauw et al. D10/91
D657,953 S * 4/2012 Hasegawa et al. D3/294
D658,377 S * 5/2012 Corwin et al. D3/302
D658,647 S * 5/2012 Tsai D14/356
D659,396 S * 5/2012 Hsu D3/294
D667,005 S * 9/2012 Lutz D14/314
D669,473 S * 10/2012 Gronau et al. D14/420

(56)

References Cited

U.S. PATENT DOCUMENTS

D679,208 S * 4/2013 Depauw et al. D10/91
D684,143 S * 6/2013 Rapp et al. D14/217
D686,157 S * 7/2013 Kawase et al. D13/119
2004/0206648 A1* 10/2004 Lai 206/372
2006/0201833 A1* 9/2006 Chen 206/349

2009/0276626 A1* 11/2009 Lazaridis et al. 713/168
2010/0060420 A1* 3/2010 Stagg 340/10.1
2010/0093428 A1* 4/2010 Mattice et al. 463/25
2010/0176924 A1* 7/2010 Seitz et al. 340/10.1
2012/0004851 A1* 1/2012 Potyrailo et al. 702/19
2012/0105215 A1* 5/2012 Gronau et al. 340/10.51

* cited by examiner

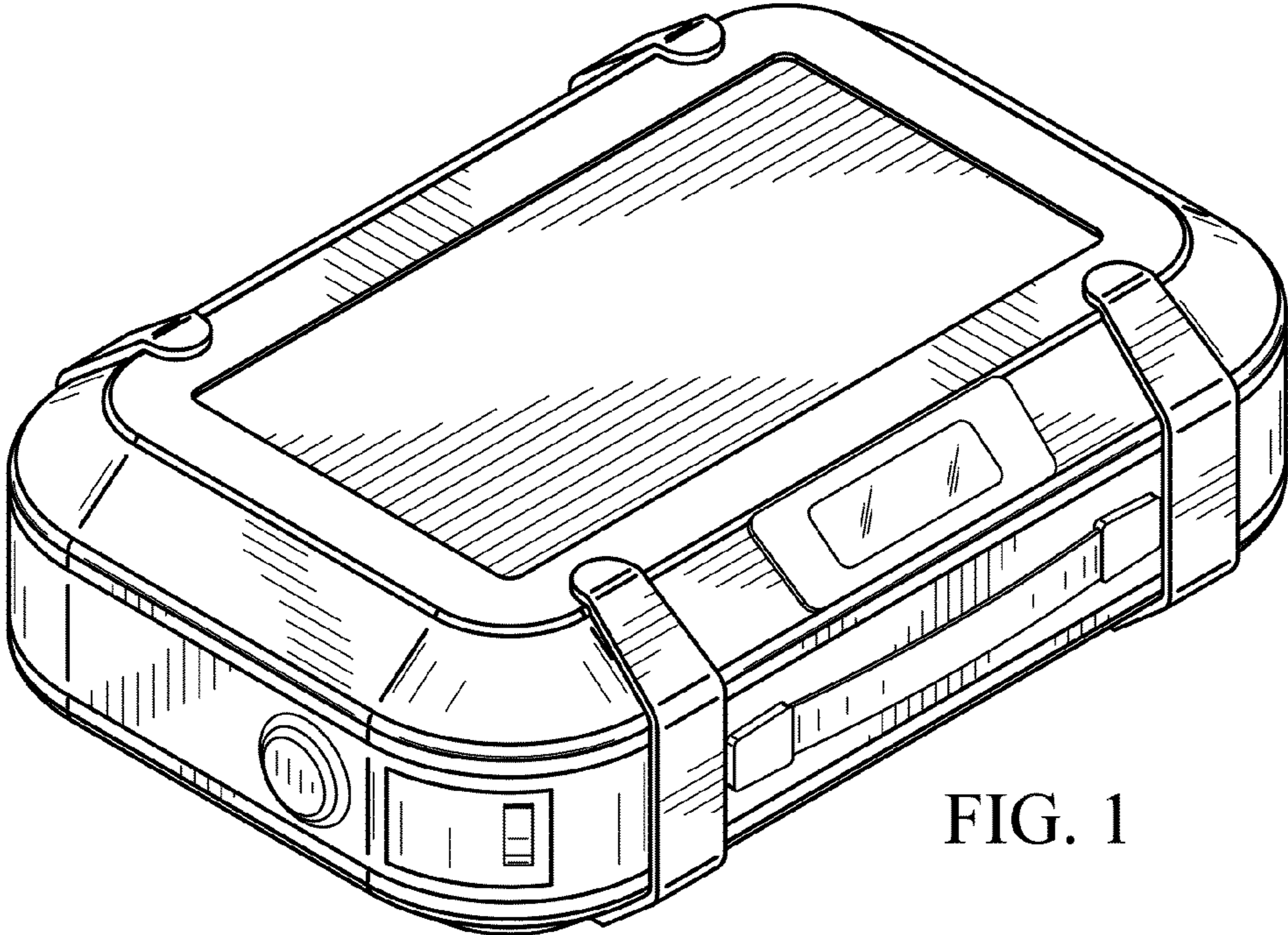


FIG. 1

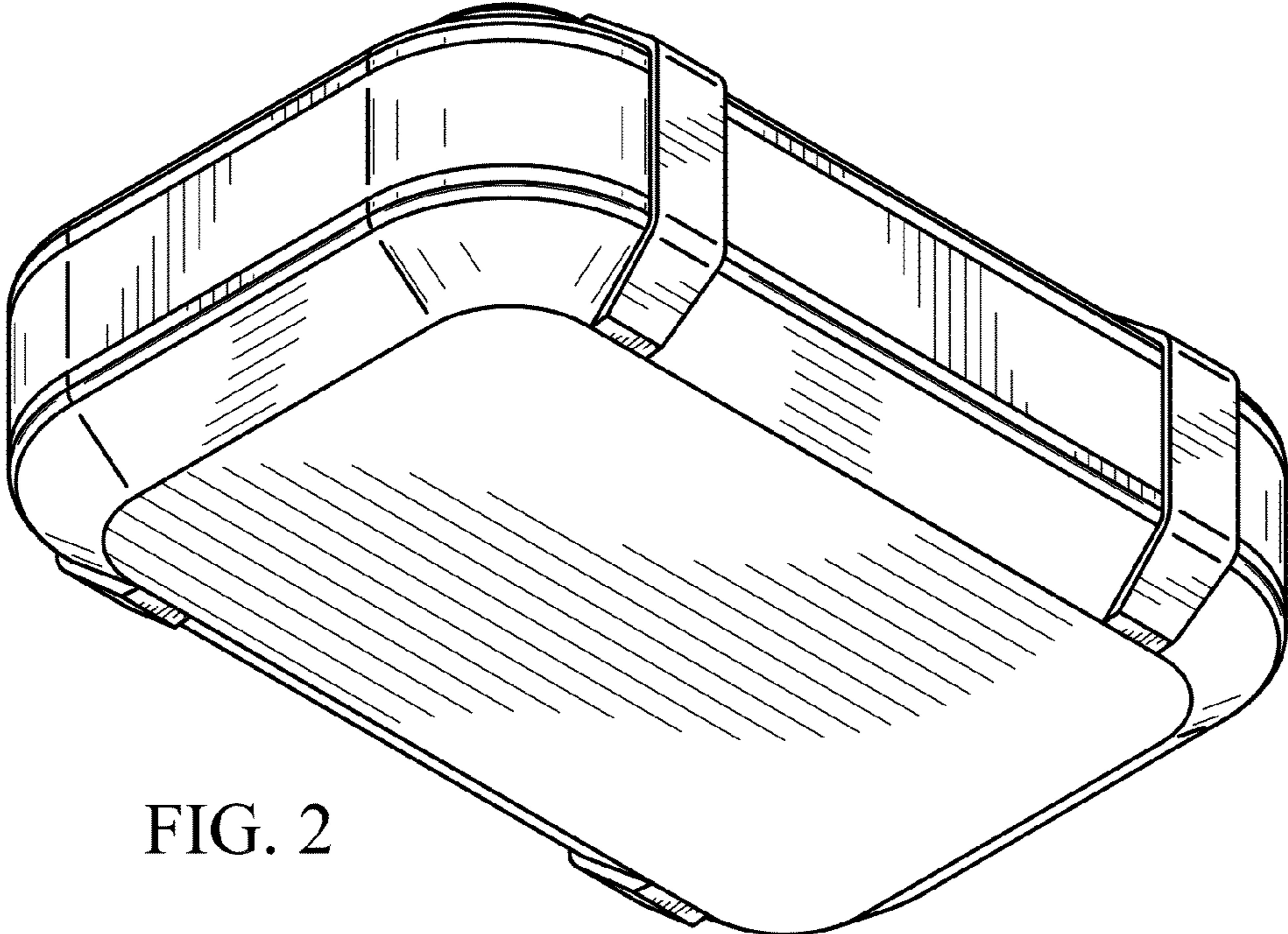


FIG. 2

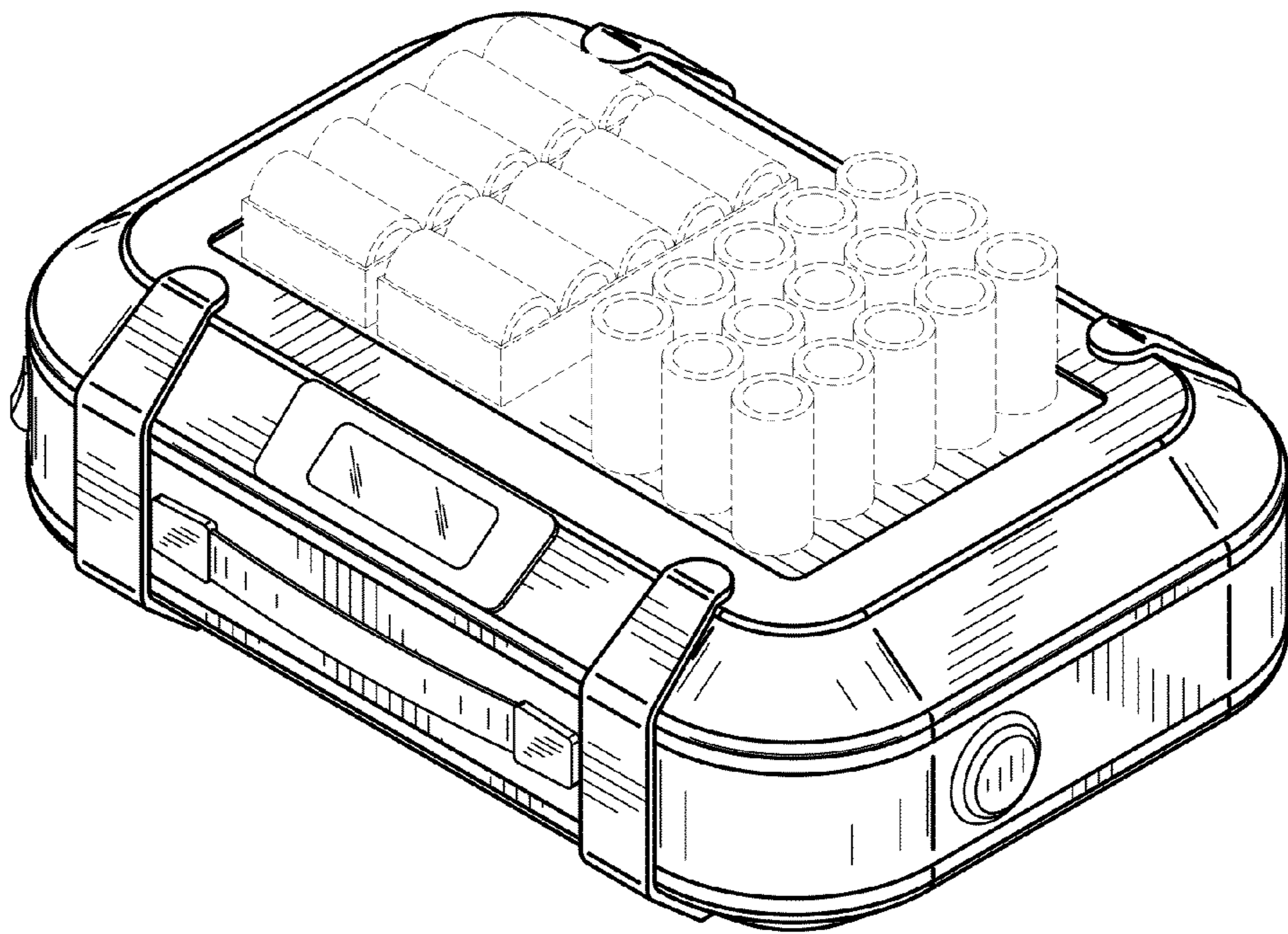


FIG. 3

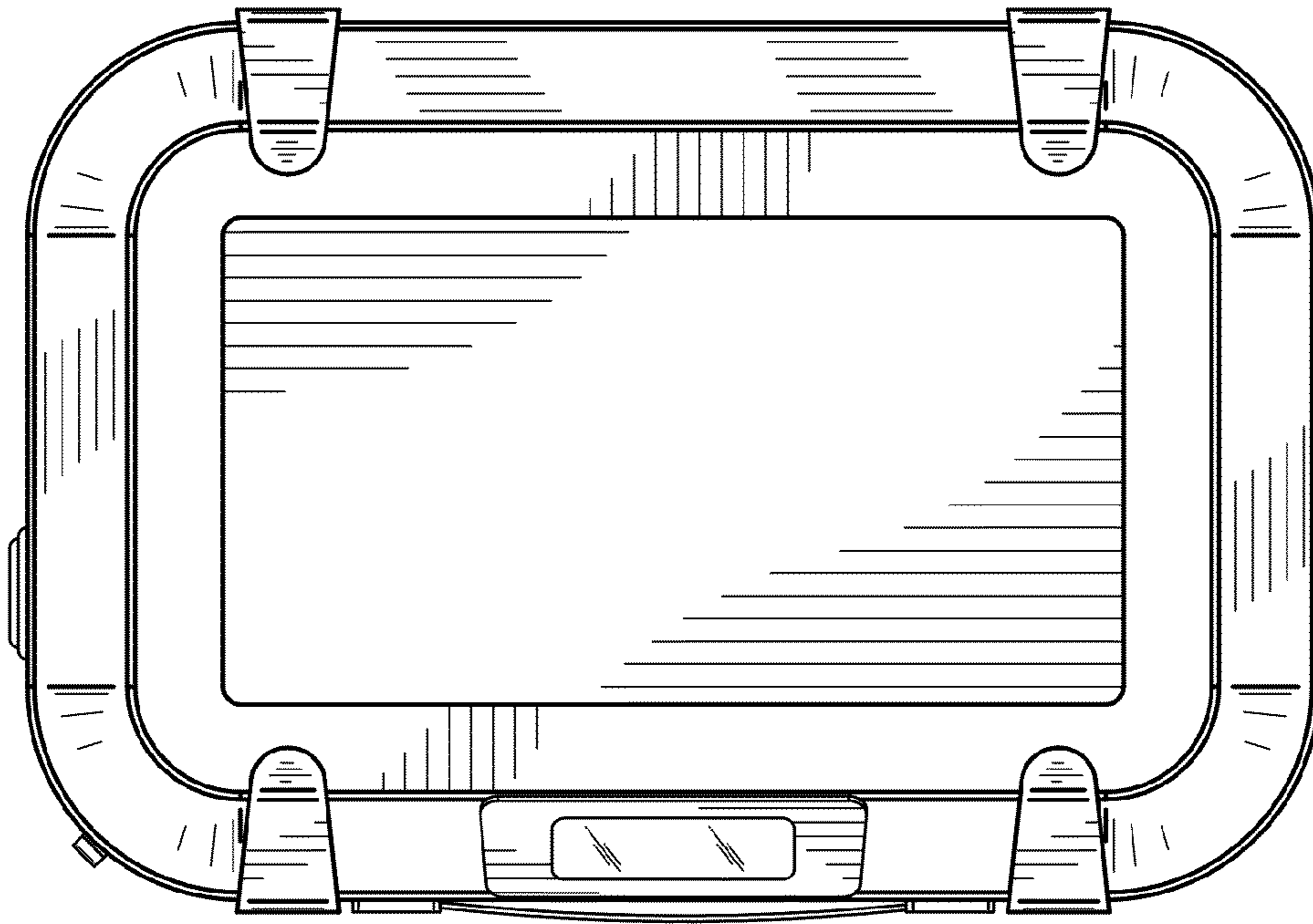


FIG. 4

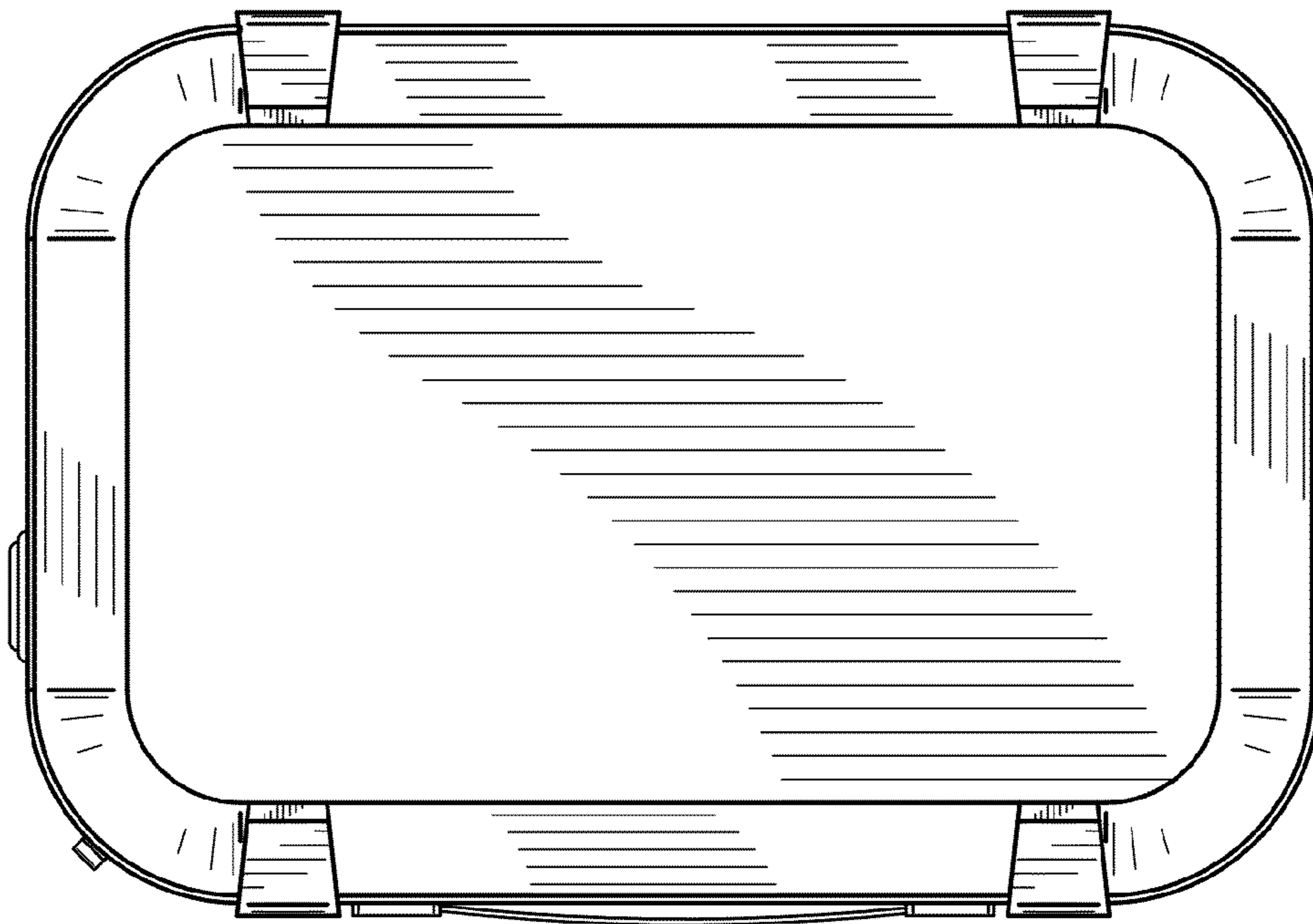


FIG. 5

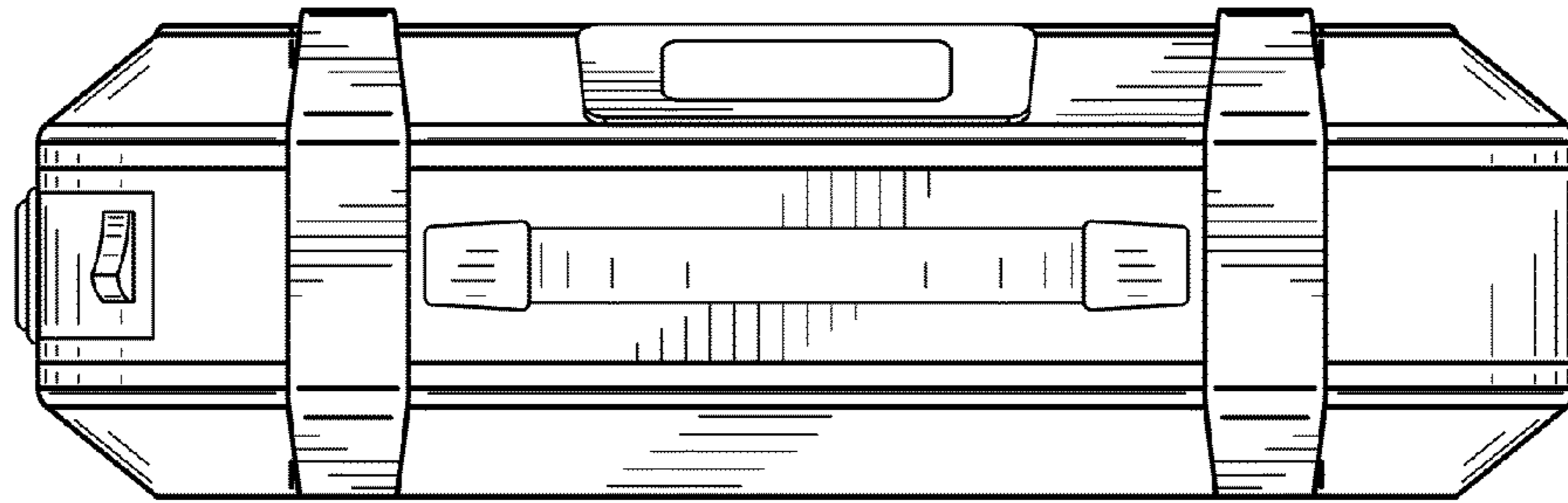


FIG. 6

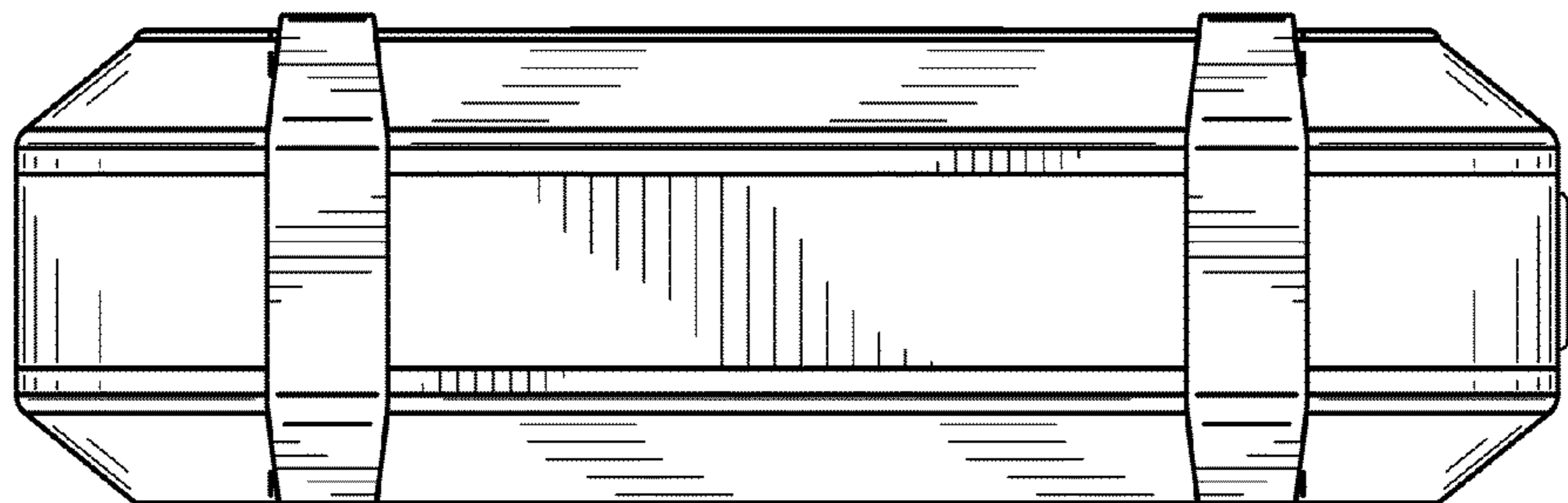


FIG. 7

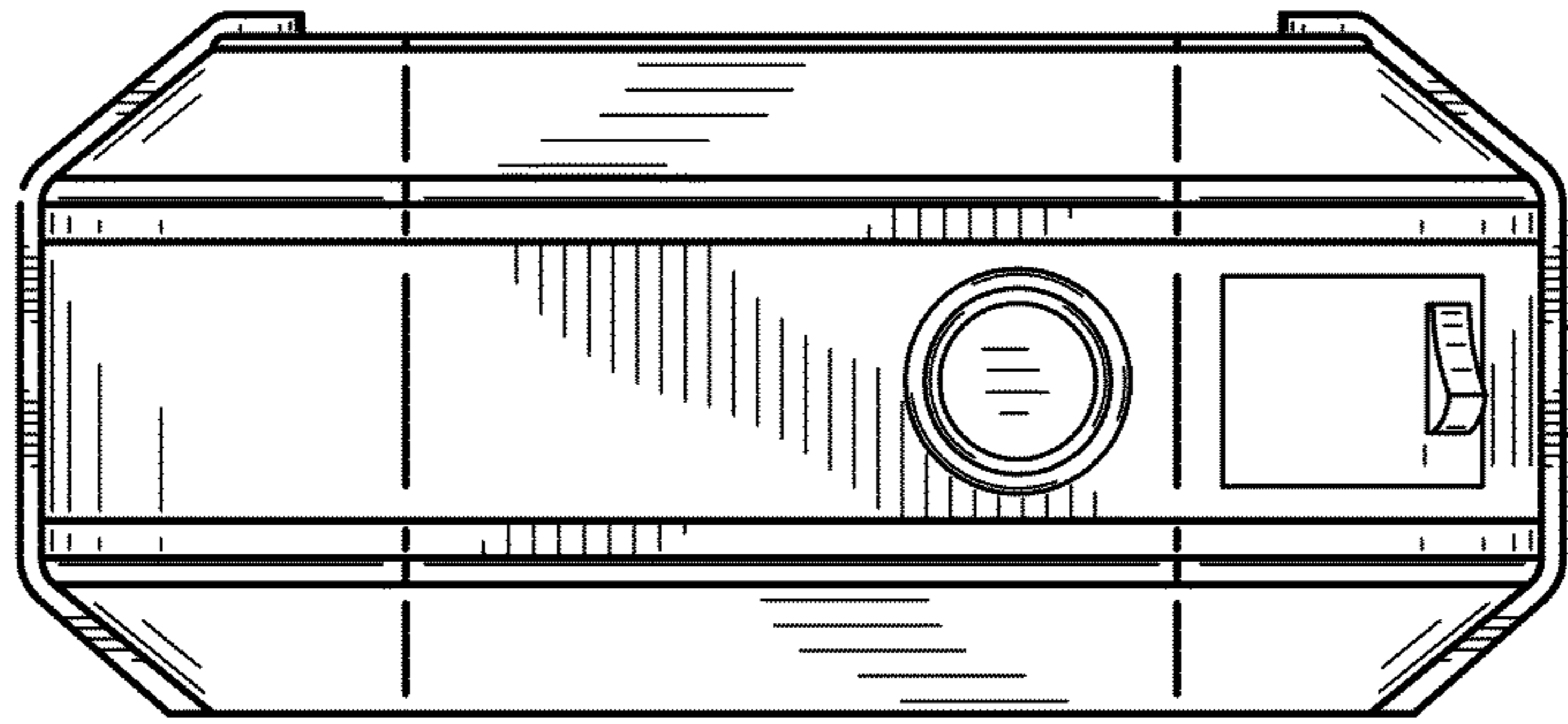


FIG. 8

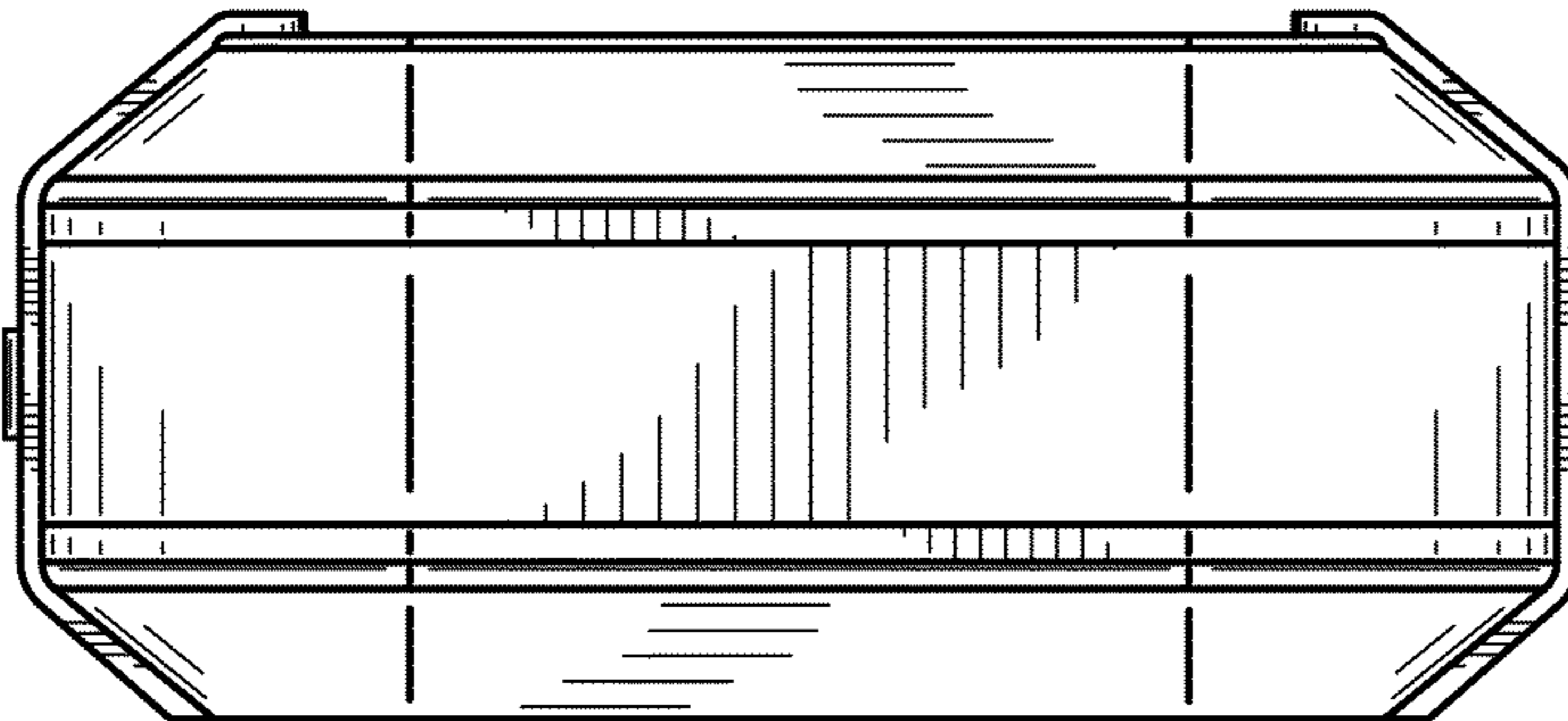


FIG. 9