



US0D1012262S

(12)

United States Design Patent

Pischke et al.

(10)

Patent No.:

US D1,012,262 S

(45)

Date of Patent:

** Jan. 23, 2024

(54) VENTILATION FAN WITH LIGHT

(71) Applicant: Homewerks Worldwide, LLC, Lake Bluff, IL (US)

(72) Inventors: Jeffrey Jon Pischke, Cary, IL (US);
Michael Joseph Malaker, Gurnee, IL (US)

(73) Assignee: HOMEWERKS WORLDWIDE, LLC, Lake Bluff, IL (US)

(**) Term: 15 Years

(21) Appl. No.: 29/646,460

(22) Filed: May 4, 2018

(51) LOC (14) Cl. 23-04

(52) U.S. Cl. USPC D23/371; D23/385; D26/59

(58) Field of Classification Search USPC D23/370–376, 381, 385–397, 411; D26/59, 72, 74, 85, 88–89, 113, 118–120 CPC F24F 13/28; F24F 7/007; F24F 2001/0037; F24F 7/10; F24F 13/06 See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

2,321,907	A	6/1943	Gent	
D207,561	S *	5/1967	Bedell	D23/371
4,681,024	A	7/1987	Ivey	
D331,638	S *	12/1992	Vamberszky	D26/118
D340,514	S	10/1993	Liao	
D341,443	S *	11/1993	Shapiro	D26/118
D349,778	S *	8/1994	Johnson	D26/86
D372,775	S *	8/1996	Schuler	D23/371
D382,663	S *	8/1997	Barry	D26/72
D387,859	S	12/1997	Ukai et al.	
D394,101	S	5/1998	Hayashi et al.	
5,934,783	A	8/1999	Yoshikawa	
D459,094	S *	6/2002	Stone	D6/309

D464,164	S *	10/2002	Thompson	D26/89
D527,812	S *	9/2006	Brown	D23/390
D531,301	S	10/2006	Sinur et al.	
D533,956	S	12/2006	Vladika	
D534,301	S	12/2006	Roland	
(Continued)				

FOREIGN PATENT DOCUMENTS

CN	102758799	A	10/2012
JP	09303839	A	11/1997
(Continued)			

OTHER PUBLICATIONS

Round LED Panel Light, date first captured Jan. 10, 2015, site visited Oct. 28, 2019, Copyright © 2014, retrieved from www.archive.org, <<https://web.archive.org/web/20150110234216/https://www.ledpanellight.com/products/round-led-panel-light>>.*

(Continued)

Primary Examiner — Sharon S Oum
(74) Attorney, Agent, or Firm — Cozen O'Connor

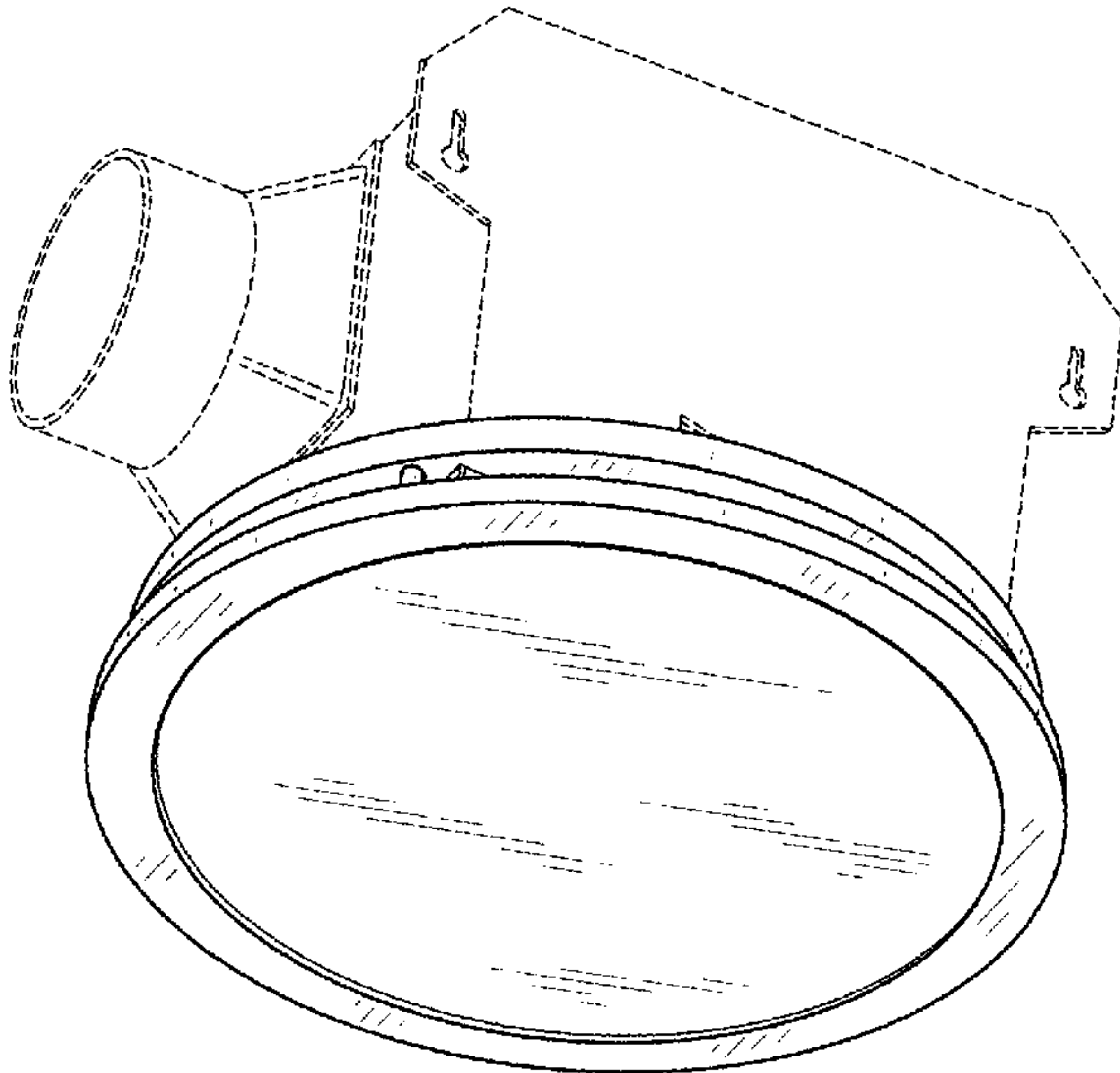
(57) CLAIM

The ornamental design for a ventilation fan with light, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view according to our new design; FIG. 2 is a second perspective view according to our new design; FIG. 3 is a front elevation view thereof; FIG. 4 is a rear elevation view thereof; FIG. 5 is a right-side elevation view thereof; FIG. 6 is a left-side elevation view thereof; FIG. 7 is a top plan view thereof; and, FIG. 8 is a bottom plan view thereof. The broken lines shown in figures illustrate environmental structures and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D535,431 S 1/2007 Roland
D538,422 S * 3/2007 Hooijmaaijers D23/387
D567,354 S 4/2008 Jacak et al.
D567,932 S 4/2008 Hollingsworth et al.
D569,492 S 5/2008 Zakula et al.
D577,431 S 9/2008 Miyake et al.
7,470,043 B2 12/2008 Mehta
D595,402 S 6/2009 Miyake et al.
D618,782 S 6/2010 Zakula et al.
D622,876 S * 8/2010 Takahashi D26/1
D634,882 S * 3/2011 Kim D26/120
D641,520 S * 7/2011 Grajcar D26/152
D655,850 S * 3/2012 Sabernig D26/85
D664,369 S * 7/2012 Duma D6/309
D672,864 S * 12/2012 Miyake D23/385
8,382,332 B2 2/2013 Zakula et al.
D679,046 S * 3/2013 Hoshino D26/120
D681,249 S 4/2013 Tom
D681,867 S * 5/2013 Wegger D26/124
D712,963 S * 9/2014 Fleet D19/113
D730,563 S * 5/2015 Renshaw D26/89
D742,059 S * 10/2015 Gettings D26/120
D752,199 S * 3/2016 Berkman D23/370
D752,200 S * 3/2016 Huang D23/385
D756,501 S * 5/2016 Park D23/385
9,398,357 B2 7/2016 Berkman et al.
9,476,608 B2 10/2016 Yang et al.
D775,318 S * 12/2016 Park D23/385
D775,319 S * 12/2016 Park D23/385
D779,050 S * 2/2017 Jonas D23/388
9,702,533 B1 * 7/2017 Harpenau F21V 21/03
D798,247 S * 9/2017 Meincke D13/180
D799,686 S 10/2017 Liu et al.
D801,512 S * 10/2017 Hall D23/388
D827,914 S * 9/2018 Momin D26/124
D832,416 S * 10/2018 Huang D23/370
D848,158 S * 5/2019 Yang D6/309

D862,779 S * 10/2019 Anderson D26/118
D878,652 S * 3/2020 McRoberts D26/59
D880,041 S * 3/2020 Ghasabi D26/74
D903,084 S * 11/2020 Huang D23/385
2008/0062643 A1 * 3/2008 Mehta F21V 23/04
361/695
2008/0232116 A1 9/2008 Kim
2009/0009985 A1 1/2009 Mehta
2009/0073702 A1 3/2009 Craw et al.
2010/0009621 A1 1/2010 Hsieh
2012/0087128 A1 * 4/2012 Zakula F21V 33/0088
362/249.02
2012/0087132 A1 * 4/2012 Zakula F21S 8/026
362/294
2012/0170255 A1 7/2012 McMillan
2013/0084793 A1 4/2013 Yang et al.
2015/0159910 A1 6/2015 Huang et al.
2016/0108925 A1 * 4/2016 Huang F04D 29/4226
415/121.3
2018/0066838 A1 * 3/2018 Huang F04D 29/4226
2019/0113221 A1 * 4/2019 Huang F21V 23/04

FOREIGN PATENT DOCUMENTS

TW 272606 8/1984
TW 200834019 A 8/2008

OTHER PUBLICATIONS

Utilitech; Decorative Ventilation Fan With LED Light; Item #0785737; Model #7109-01; pp. 1-33.
Commercial Electric; Model #74047/HD; Use and Care Guide; LED Flat Panel Fixture; pp. 1-11.
Utilitech; Decorative Ventilation Fan With LED Light; Item #0831385; Model #7105-05; pp. 1-43.
Utilitech; Easy Fit Install Ventilation Fan With LED Light; Item 30831383; Model #7115-02; pp. 1-36.

* cited by examiner

FIG. 1

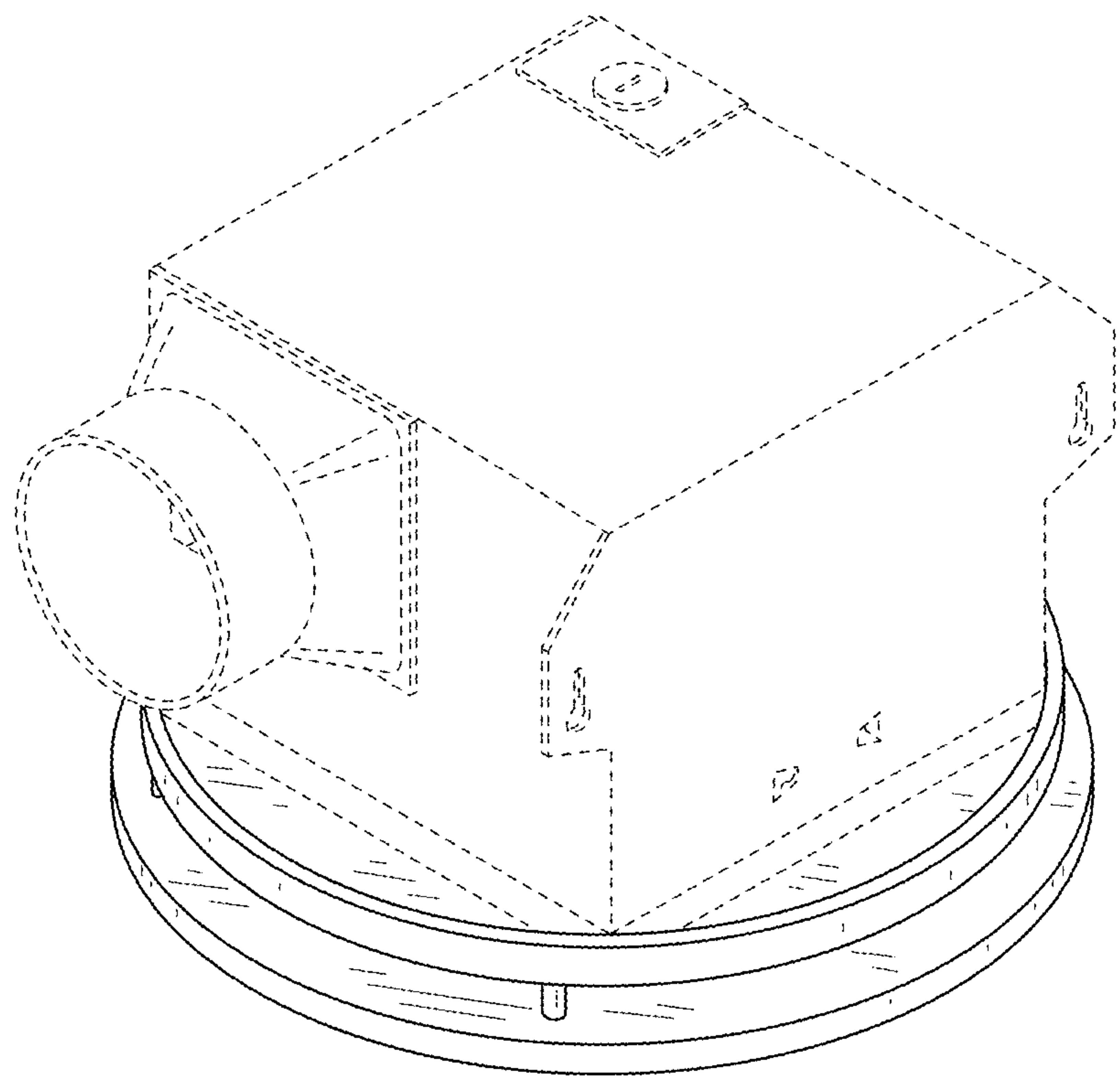


FIG. 2

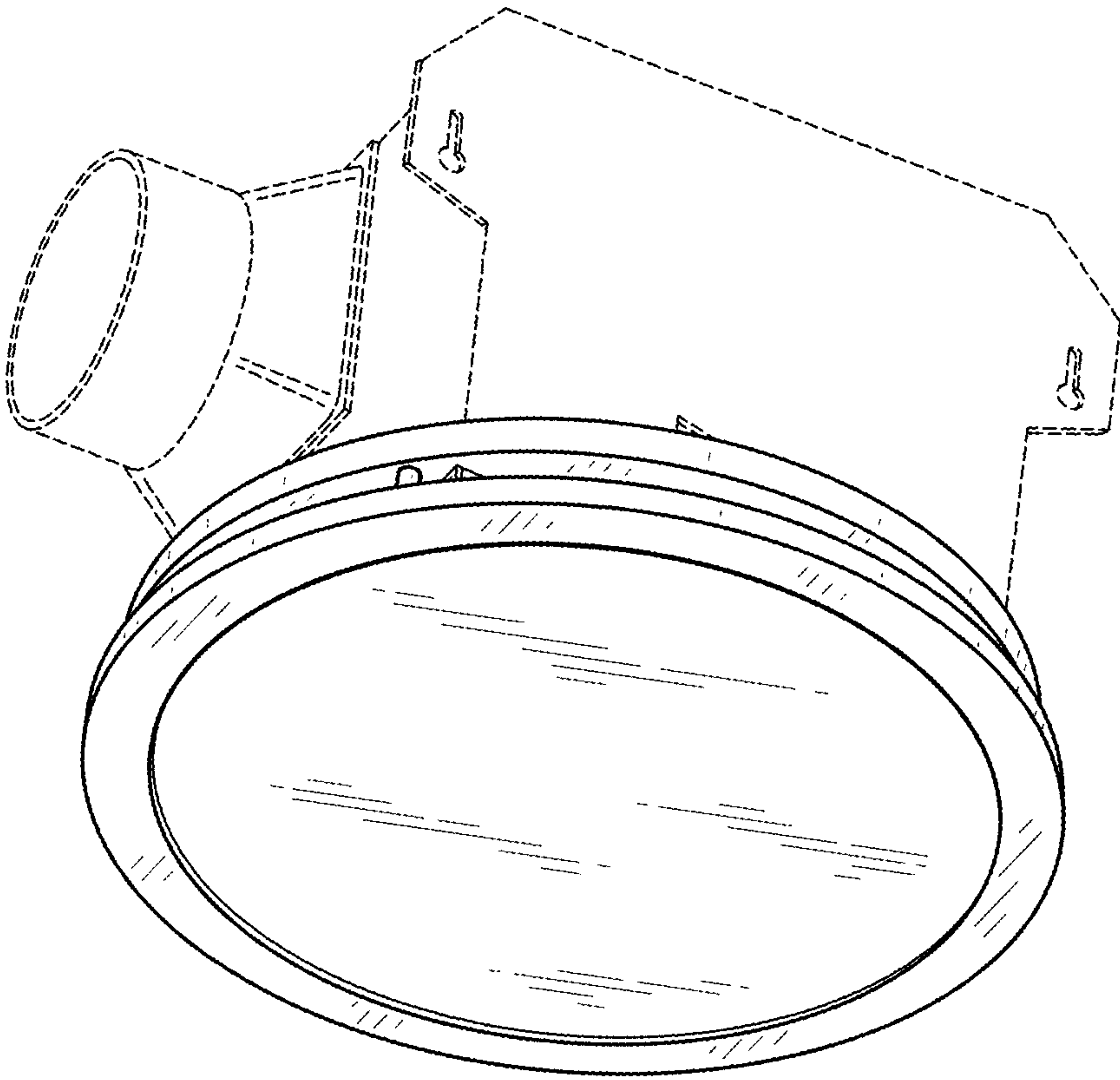


FIG. 3

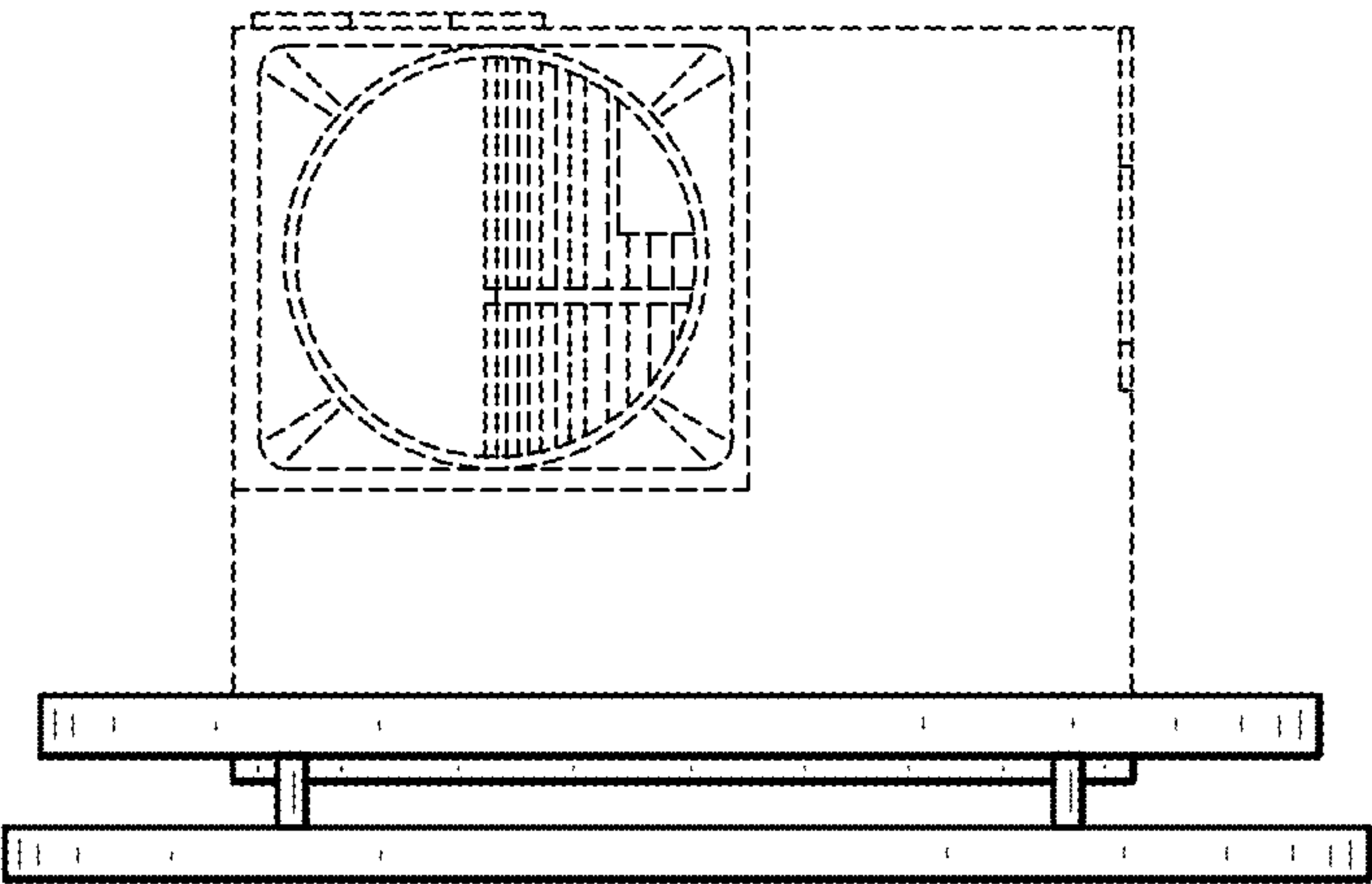


FIG. 4

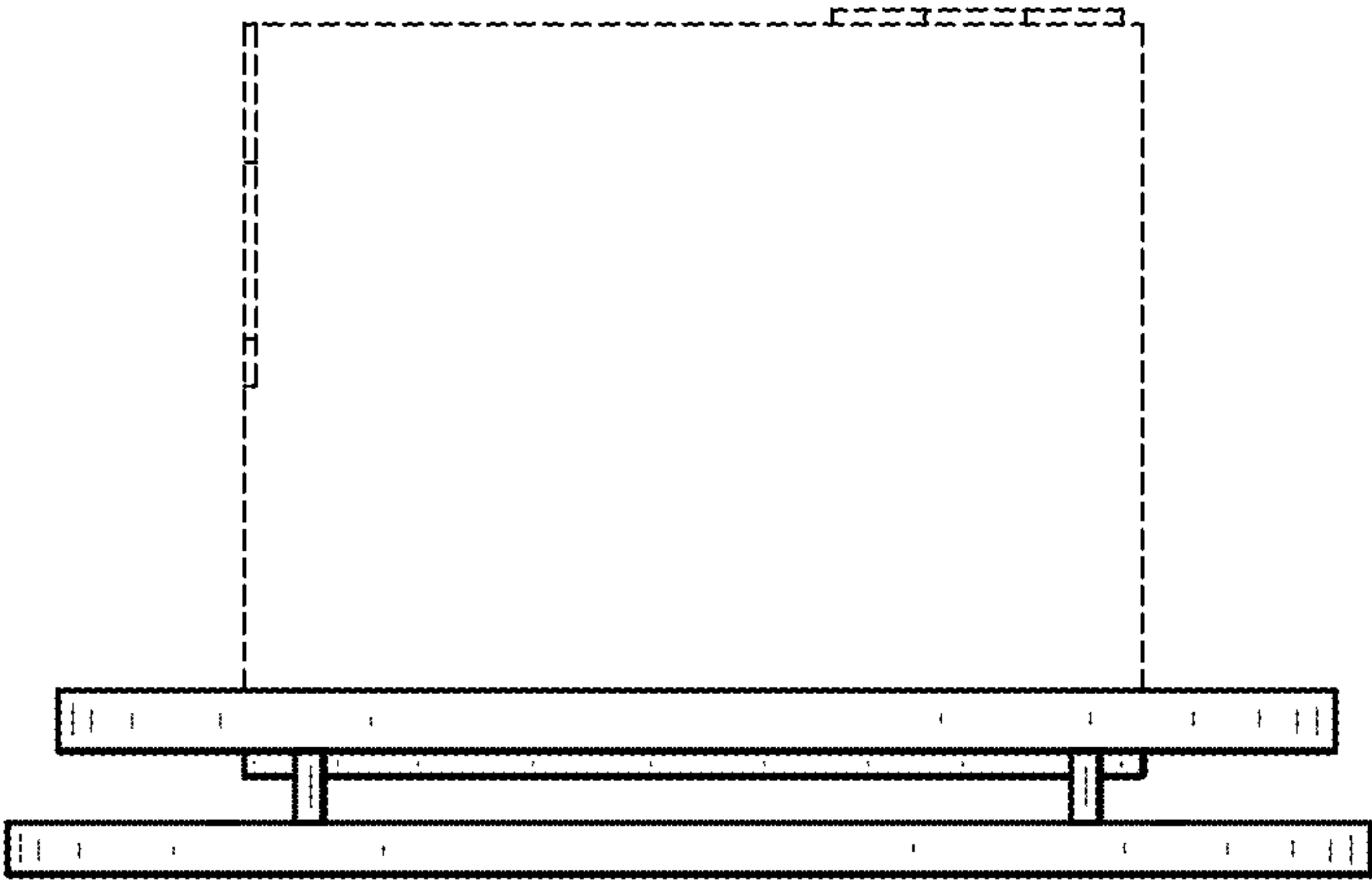


FIG. 5

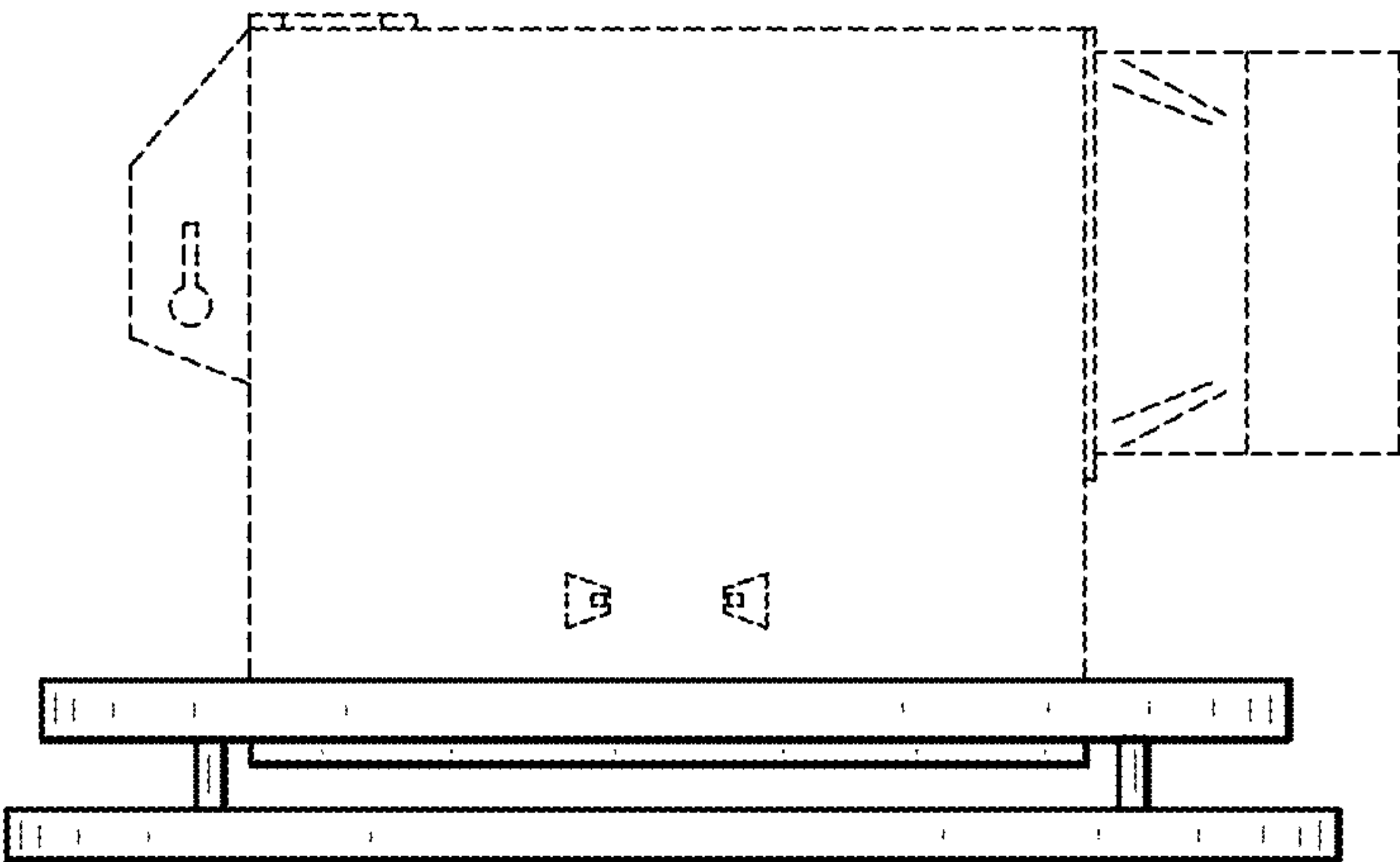


FIG. 6

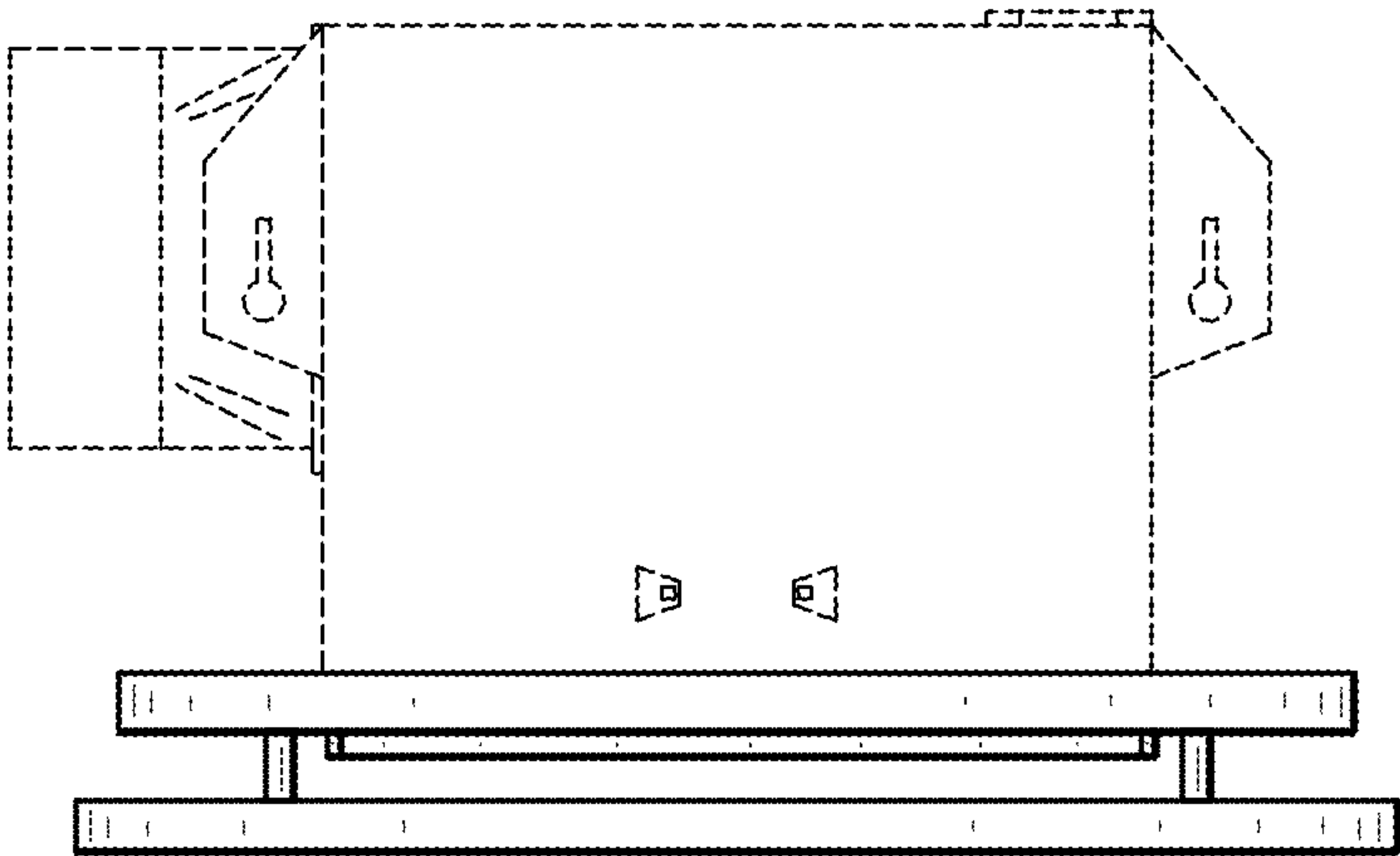


FIG. 7

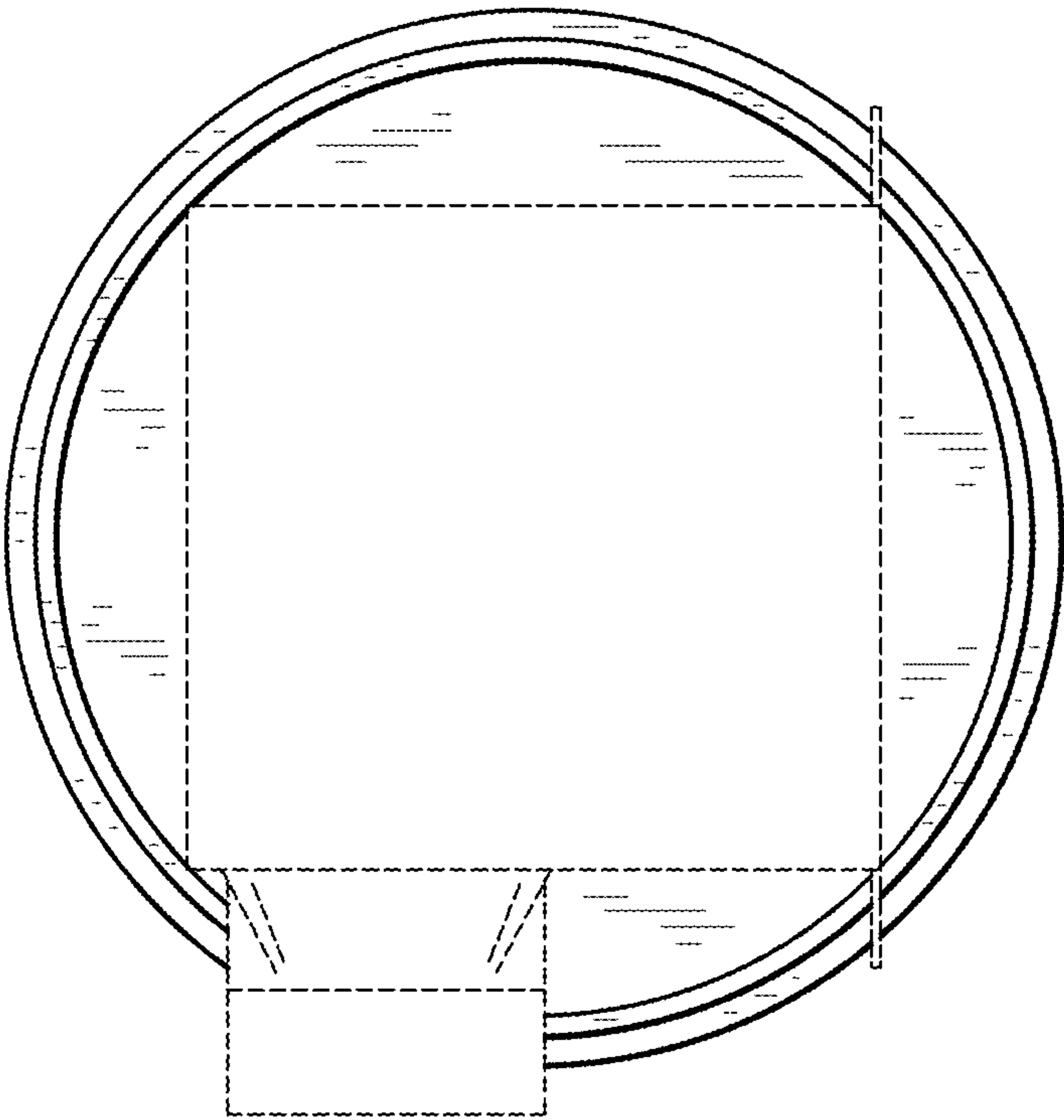


FIG. 8

