



US00D903207S

(12) **United States Design Patent** (10) **Patent No.:** **US D903,207 S**
Shen (45) **Date of Patent:** **** Nov. 24, 2020**

(54) **GLASS HUMMINGBIRD FEEDER**
(71) Applicant: **Yancheng Xintiandi Glass Technology Co., Ltd.**, Yancheng (CN)
(72) Inventor: **Yagen Shen**, Yancheng (CN)
(73) Assignee: **YANCHENG XINTIANDI GLASS TECHNOLOGY CO., LTD.**, Yancheng (CN)
(**) Term: **15 Years**
(21) Appl. No.: **29/700,531**
(22) Filed: **Aug. 2, 2019**
(51) **LOC (12) Cl.** **30-03**
(52) **U.S. Cl.**
USPC **D30/124; D30/127**
(58) **Field of Classification Search**
USPC D30/121, 124, 127, 128, 133, 114, 115, D30/116, 117, 118, 119, 125, 126; 119/51.03, 57.8, 51.01, 52.2, 710, 711, 119/52.3, 464, 707, 709, 57.9, 124, 51.04; 43/2, 131; 47/86, 65, 65.5, 67, 39, 41.12, 47/79; 426/1, 439, 556; D11/121, 120, D11/79, 117; 428/10, 18, 27; D7/352, D7/356; 156/256, 263; 66/170; 99/372, 99/377, 403; 425/318, 395, 404; 248/175, 27.8; 211/85.31, 88.03, 23; 362/122, 227, 249.15, 249.16, 249.18, 362/806; D9/569, 538-543, 516, 545, D9/556-559; D22/119, 122
CPC A01K 39/02; A01K 39/0206; A01K 39/04; A01K 39/012; A01K 39/026; A01K 39/06; A01K 39/024; A01K 39/022; A01K 39/0125; A01K 39/0113; A01K 39/00; A01K 39/01; A01K 39/014; A01K 31/10; A01K 31/12; A01K 31/00; A01K 5/01; A01K 5/0225
See application file for complete search history.

(56) **References Cited**
U.S. PATENT DOCUMENTS
813,954 A * 2/1906 Davis A01K 39/026
119/77
2,573,802 A * 11/1951 Mitchell A01K 39/026
119/77
4,901,673 A * 2/1990 Overstreet A01K 39/00
119/72
4,980,990 A * 1/1991 Hiday A01K 39/0113
43/107
D331,647 S * 12/1992 Embree D30/124
5,682,835 A * 11/1997 Walter A01K 39/012
119/57.8
5,947,054 A * 9/1999 Liethen A01K 39/0206
119/52.3
D454,669 S * 3/2002 Lieb D30/125
6,659,041 B1 * 12/2003 Curts A01K 39/012
119/52.2
D524,490 S * 7/2006 Obenshain D30/127
D530,457 S * 10/2006 Jung D30/127
7,234,418 B2 * 6/2007 Fort, II A01K 39/0206
119/52.2

(Continued)

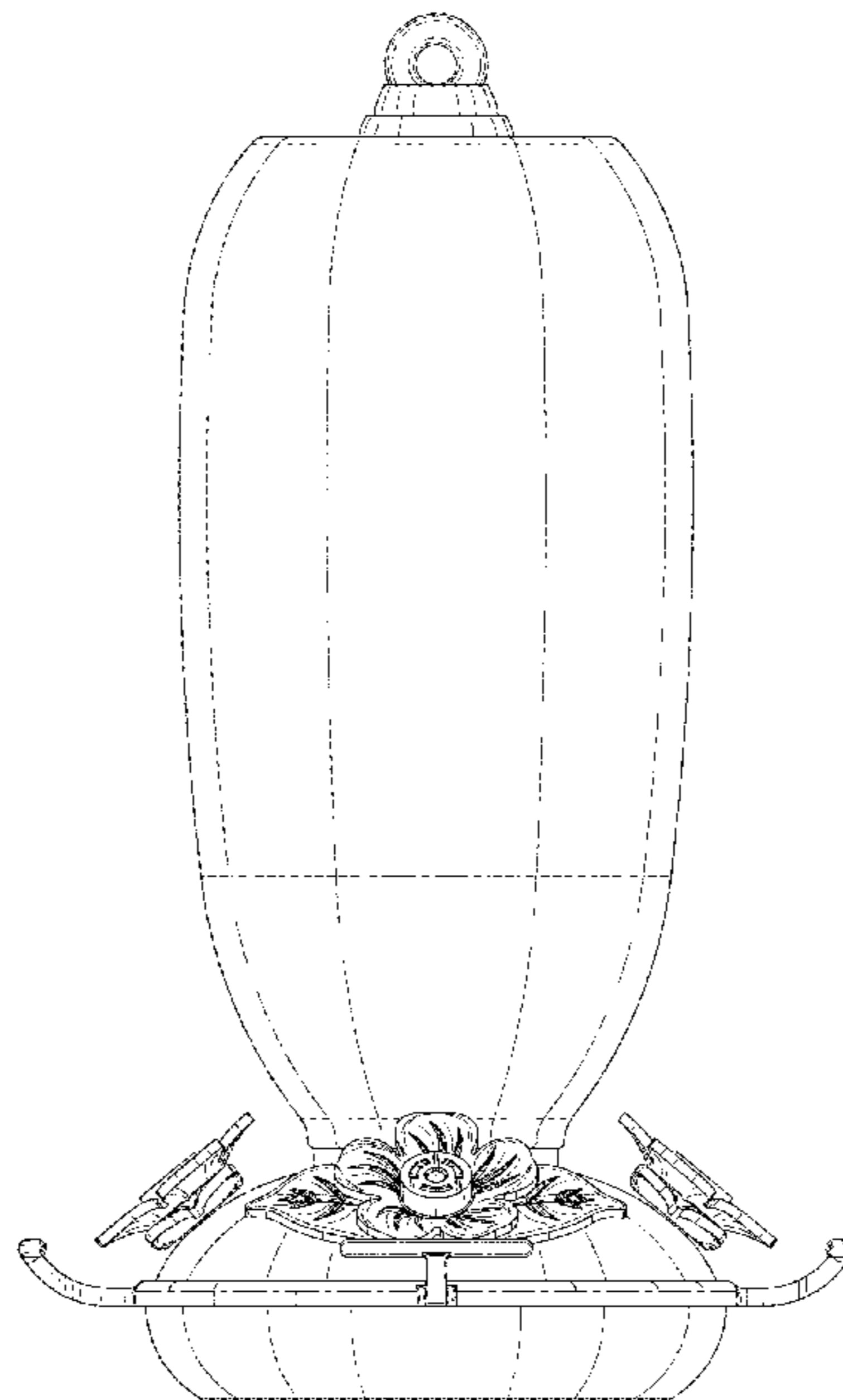
Primary Examiner — Susan Moon Lee
(74) *Attorney, Agent, or Firm* — Muncy, Geissler, Olds & Lowe, P.C.

(57) **CLAIM**
The ornamental design for a glass hummingbird feeder, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a glass hummingbird feeder showing my design;
FIG. 2 is a rear elevational view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a top plan view thereof; and,
FIG. 6 is a bottom plan view thereof.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

7,448,347	B2 *	11/2008	Richmond	.....	A01K 39/012	119/72	2006/0065202	A1 *	3/2006	Fort, II	.....	A01K 39/0206	119/72
7,600,487	B2 *	10/2009	Stone	.....	A01K 39/02	119/72	2006/0090707	A1 *	5/2006	Donegan	.....	A01K 39/0206	119/72
D603,567	S *	11/2009	Chen	.....	D30/124		2006/0124067	A1 *	6/2006	Taylor	.....	A01K 39/02	119/72
D606,708	S *	12/2009	McMullen	.....	D30/127		2007/0272161	A1 *	11/2007	Stone	.....	A01K 39/012	119/51.01
D606,709	S *	12/2009	McMullen	.....	D30/127		2007/0289540	A1 *	12/2007	Stone	.....	A01K 39/0206	119/72
7,685,969	B2 *	3/2010	Stone	.....	A01K 39/0206	119/72	2008/0251025	A1 *	10/2008	Guay	.....	A01K 39/024	119/78
7,874,264	B2 *	1/2011	McMullen	.....	A01K 39/0206	119/52.2	2008/0257273	A1 *	10/2008	Carter	.....	A01K 39/026	119/72
7,997,434	B2 *	8/2011	Benetti	.....	B65D 51/249	215/376	2009/0078211	A1 *	3/2009	Charlton	.....	A01K 39/026	119/77
8,011,323	B2 *	9/2011	Vaughn, Jr.	.....	A01K 39/02	119/72	2009/0145875	A1 *	6/2009	Gardner	.....	A01K 39/04	215/228
D652,175	S *	1/2012	Schatz	.....	D30/124		2009/0199777	A1 *	8/2009	Webber	.....	A01K 39/02	119/74
D656,279	S *	3/2012	Tu	.....	D30/127		2009/0283046	A1 *	11/2009	Black	.....	A01K 39/012	119/52.3
D656,690	S *	3/2012	Tu	.....	D30/127		2009/0320765	A1 *	12/2009	Gauker	.....	A01K 39/0206	119/75
8,347,818	B2 *	1/2013	Cowger	.....	A01K 39/0206	119/74	2010/0089330	A1 *	4/2010	McMullen	.....	A01K 39/012	119/52.3
D676,614	S *	2/2013	Fields	.....	D30/127		2010/0192866	A1 *	8/2010	McMullen	.....	A01K 39/026	119/77
D683,909	S *	6/2013	Muhr	.....	D30/124		2010/0224132	A1 *	9/2010	Gauker	.....	A01K 39/02	119/80
D683,911	S *	6/2013	Muhr	.....	D30/124		2010/0229801	A1 *	9/2010	Stone	.....	A01K 39/0206	119/74
D698,098	S *	1/2014	Muhr	.....	D30/124		2010/0242848	A1 *	9/2010	Vaughn, Jr.	.....	A01K 39/04	119/77
D698,099	S *	1/2014	Muhr	.....	D30/124		2011/0011345	A1 *	1/2011	LoRocco	.....	A01K 39/02	119/72
D698,100	S *	1/2014	Muhr	.....	D30/124		2011/0094449	A1 *	4/2011	George	.....	A01K 39/012	119/61.1
D698,101	S *	1/2014	Muhr	.....	D30/124		2011/0100300	A1 *	5/2011	Carter	.....	A01K 39/026	119/72
D698,102	S *	1/2014	Muhr	.....	D30/124		2011/0168101	A1 *	7/2011	Guay	.....	A01K 39/0206	119/78
D698,501	S *	1/2014	Muhr	.....	D30/124		2012/0060762	A1 *	3/2012	Cowger	.....	A01K 39/0206	119/74
D707,401	S *	6/2014	Chen	.....	D30/124		2012/0216750	A1 *	8/2012	Cruz	.....	A01K 39/0206	119/72
8,763,556	B1 *	7/2014	Vaughn, Jr.	.....	A01K 39/0206	119/74	2014/0109835	A1 *	4/2014	Colvin	.....	A01K 39/0206	119/74
D713,101	S *	9/2014	Bruno	.....	D30/127		2014/0109836	A1 *	4/2014	Gauker	.....	A01K 39/0206	119/75
D721,208	S *	1/2015	Chen	.....	D30/124		2014/0338605	A1 *	11/2014	Coughlin	.....	A01K 39/0206	119/72
8,950,359	B2 *	2/2015	Chen	.....	A01K 39/01	119/51.01	2015/0122186	A1 *	5/2015	Donegan	.....	F16M 13/02	119/51.5
D727,574	S *	4/2015	Schroeder	.....	D30/124		2017/0181411	A1 *	6/2017	King	.....	A01K 39/012	
D728,864	S *	5/2015	Schroeder	.....	D30/124		2017/0311575	A1 *	11/2017	Kong	.....	A01K 45/00	
9,351,479	B2 *	5/2016	Chen	.....	A01K 39/0206		2018/0352787	A1 *	12/2018	Kong	.....	A01K 39/01	
D789,621	S *	6/2017	Nifong	.....	D30/124		2019/0320619	A1 *	10/2019	Haney	.....	A01K 39/0206	
D790,777	S *	6/2017	Nifong	.....	D30/124		2020/0196577	A1 *	6/2020	Haney	.....	A01K 39/0206	
D794,259	S *	8/2017	Chen	.....	D30/124								
D812,821	S *	3/2018	Tang	.....	D30/124								
D813,466	S *	3/2018	Tang	.....	D30/124								
D813,467	S *	3/2018	Tang	.....	D30/124								
D821,660	S *	6/2018	Nifong	.....	D30/124								
10,342,220	B2 *	7/2019	Haney	.....	A01K 39/0106								
D858,005	S *	8/2019	Nifong	.....	D30/124								
D872,378	S *	1/2020	Haney	.....	D30/124								
D872,379	S *	1/2020	Haney	.....	D30/124								
D872,947	S *	1/2020	Haney	.....	D30/124								
D872,948	S *	1/2020	Haney	.....	D30/124								
D872,949	S *	1/2020	Haney	.....	D30/124								
2005/0000459	A1 *	1/2005	Buhl	.....	A01K 39/012	119/52.2							
2005/0178338	A1 *	8/2005	Smith	.....	A01K 39/00	119/57.8							

* cited by examiner

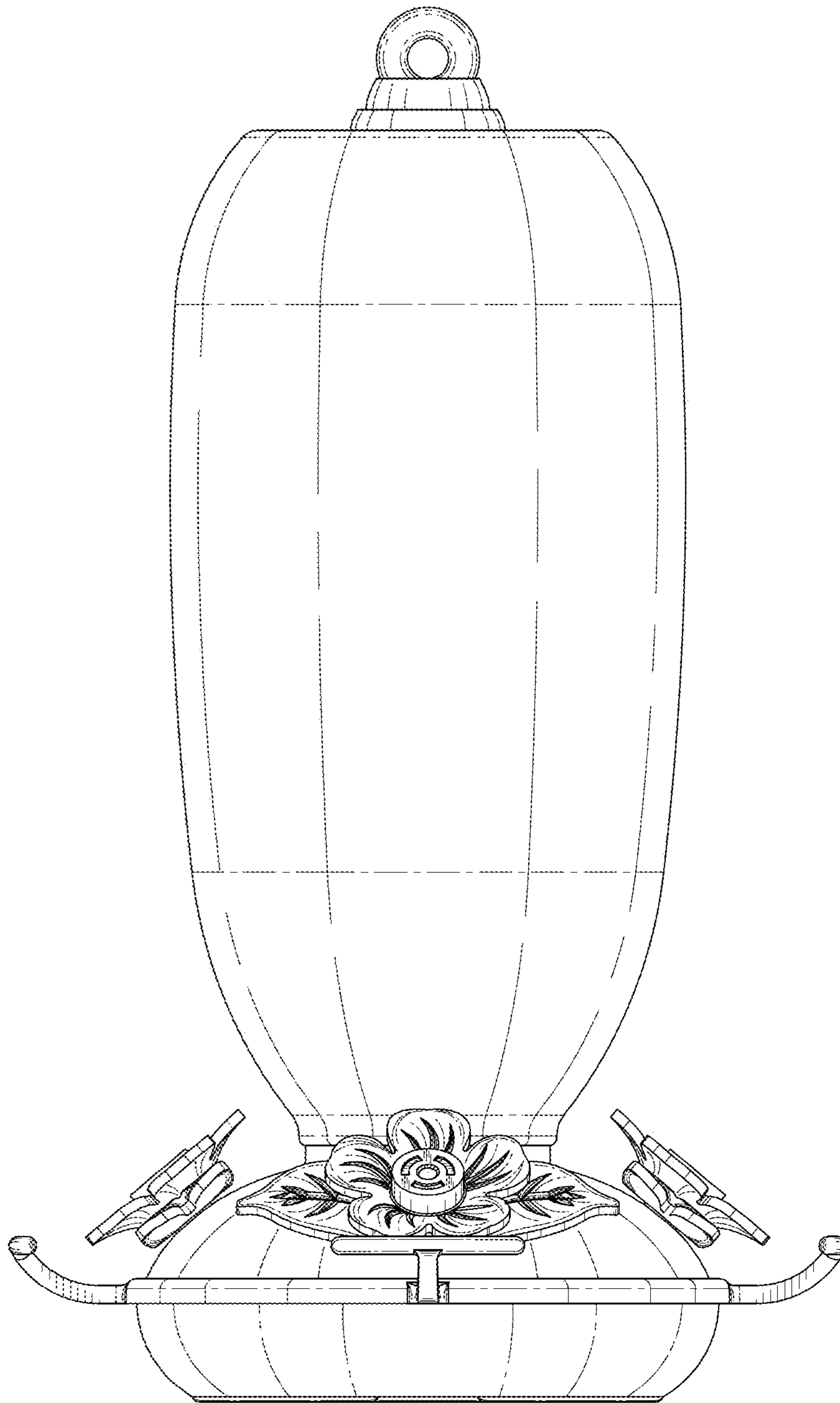


Fig. 1

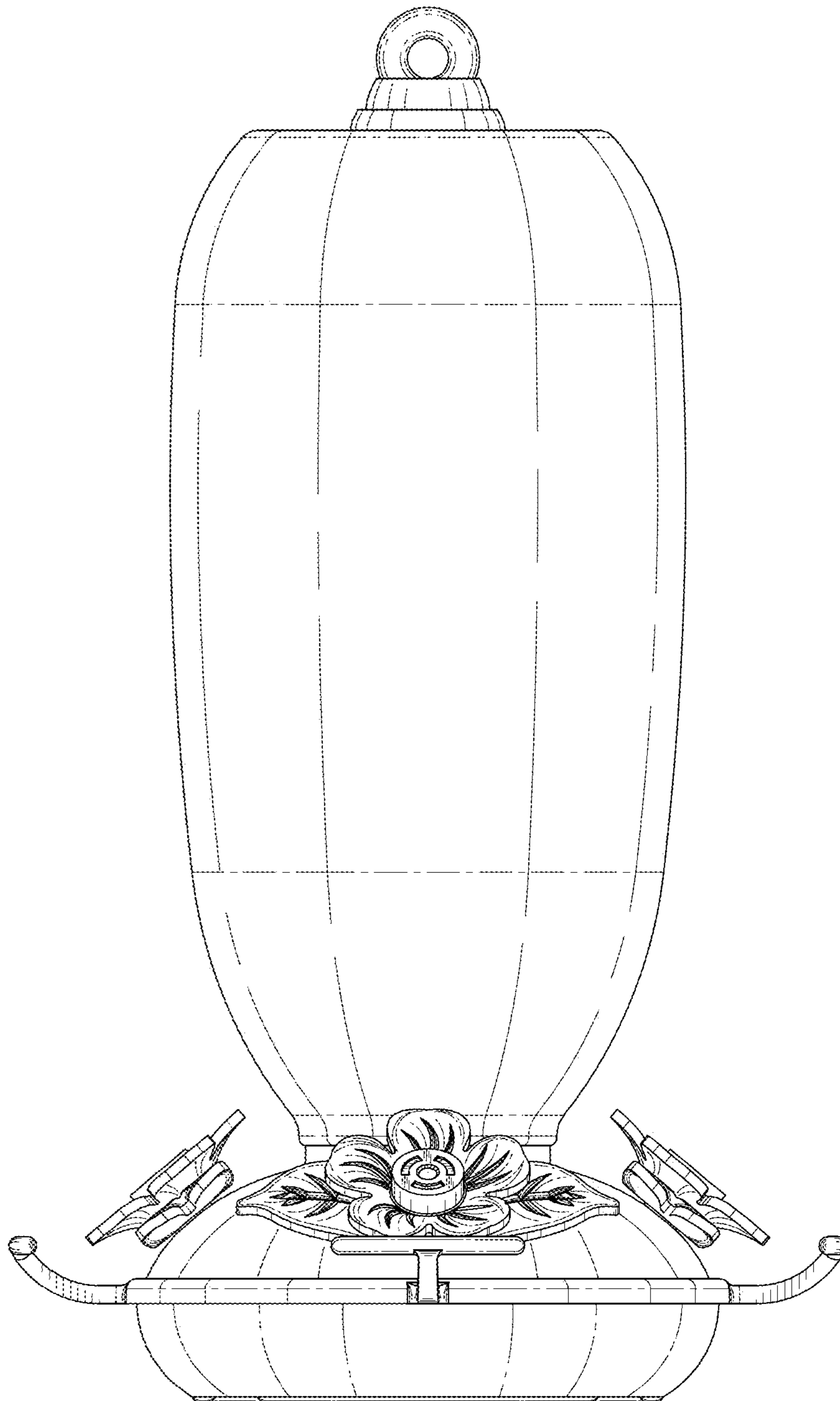


Fig. 2

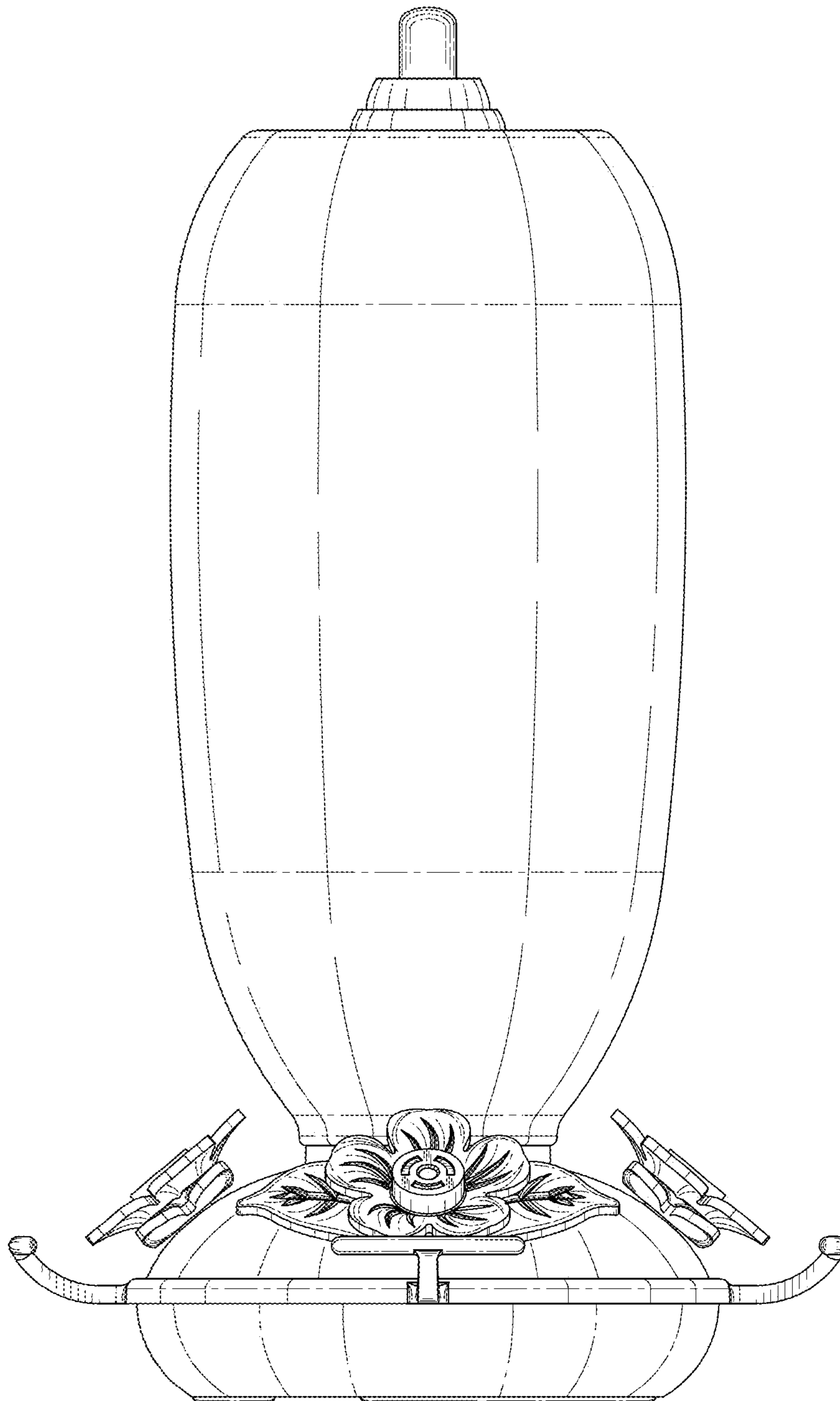


Fig. 3

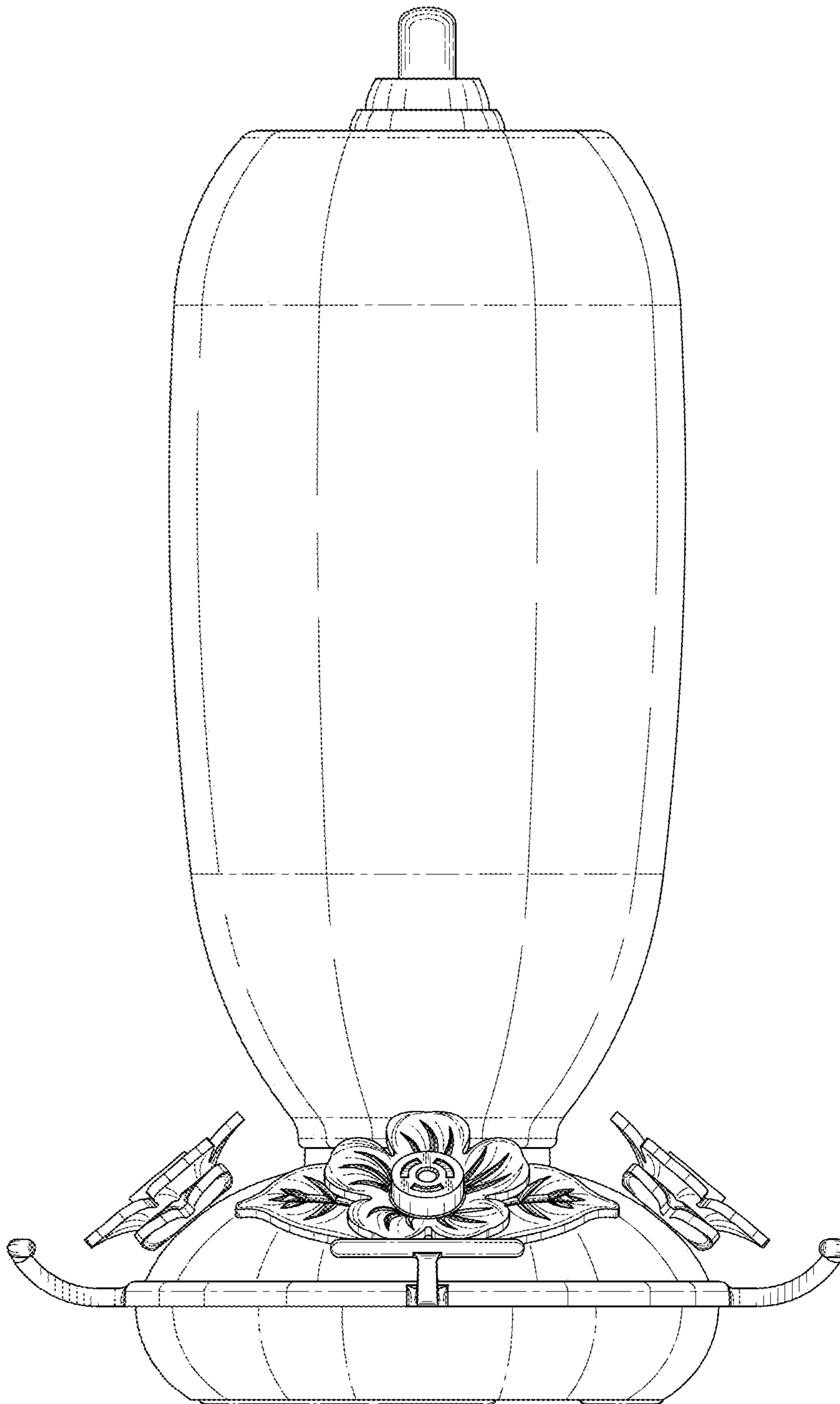


Fig. 4

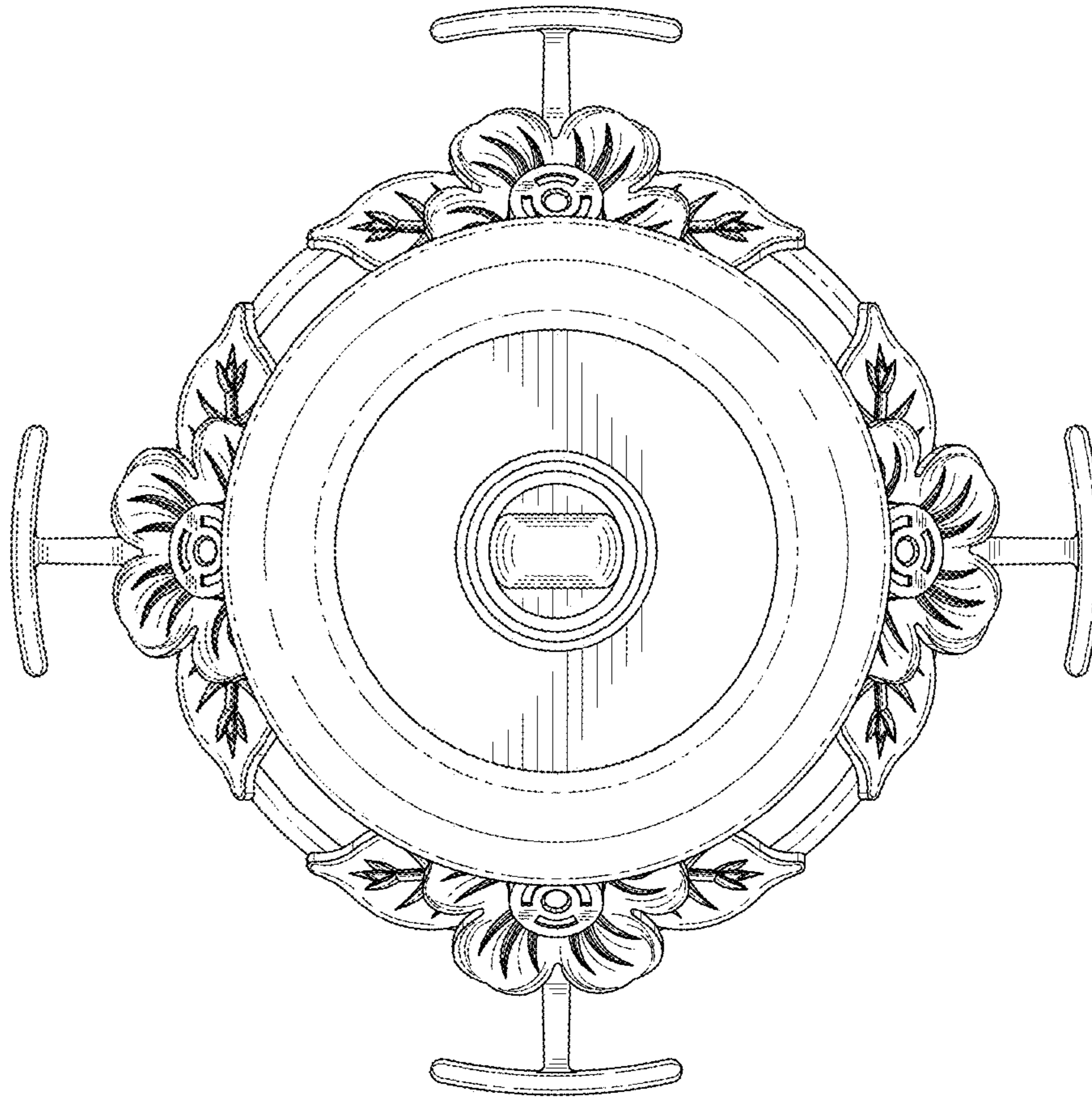


Fig.5

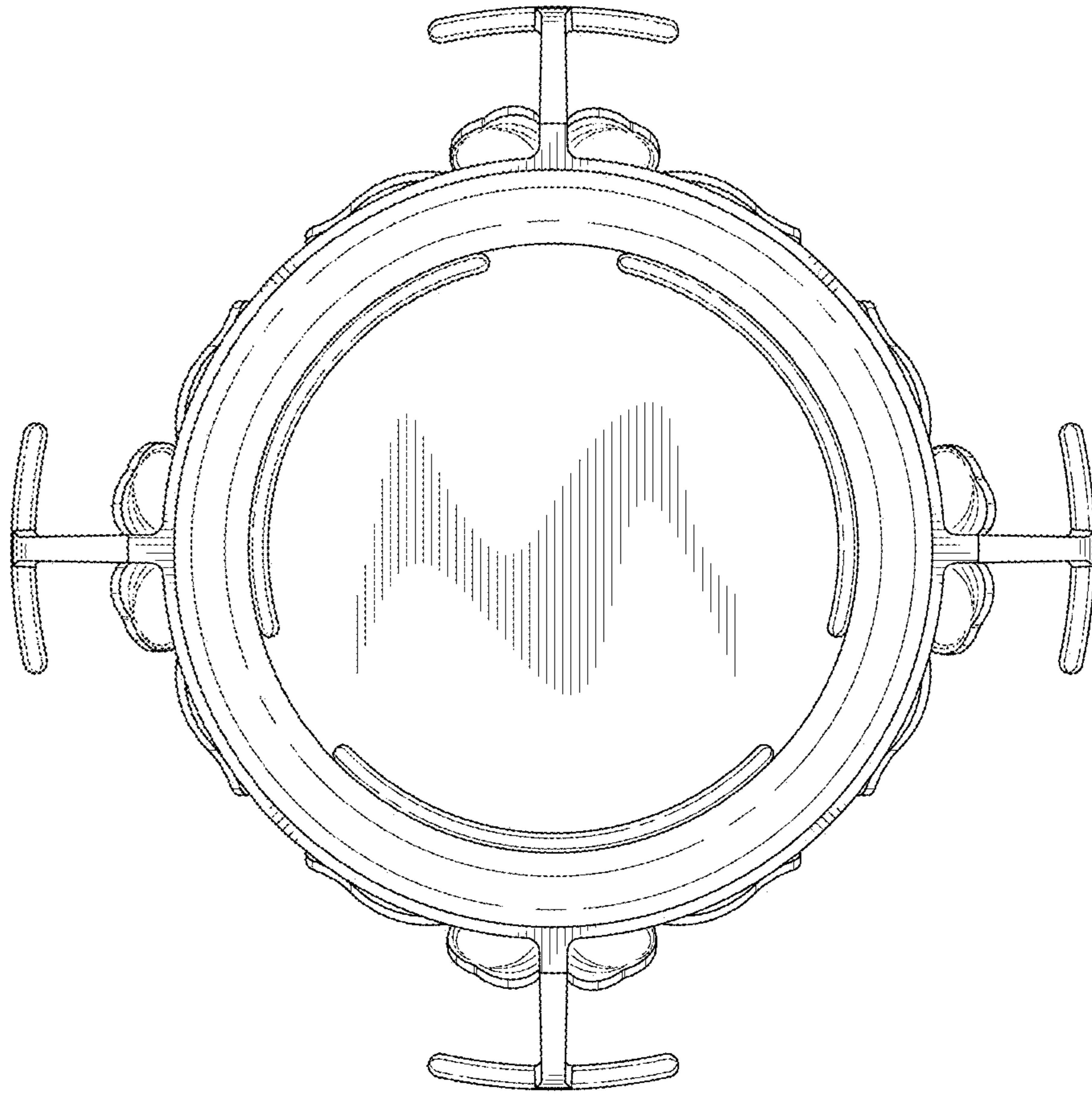


Fig.6