



US00D624788S

(12) **United States Design Patent**
Koennecke

(10) **Patent No.:** **US D624,788 S**

(45) **Date of Patent:** **** *Oct. 5, 2010**

- (54) **CUP**
- (75) Inventor: **Weston Koennecke**, Oak Park, IL (US)
- (73) Assignee: **Solo Cup Operating Corporation**, Lake Forest, IL (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/351,066**
- (22) Filed: **Nov. 30, 2009**

2,982,458 A	5/1961	Hennion	
3,001,683 A	9/1961	Goodwin et al.	
3,009,603 A	11/1961	Stockdale	
3,049,277 A	8/1962	Shappell	
3,069,046 A *	12/1962	Gram	215/383
3,082,900 A	3/1963	Goodman	
3,091,360 A	5/1963	Edwards	
D196,334 S	9/1963	Fibish	
D197,313 S	1/1964	Wanderer	
3,126,139 A	3/1964	Schechter	
D198,139 S	5/1964	Edwards	
3,131,845 A	5/1964	Sherlock et al.	
3,139,213 A	6/1964	Edwards	
RE25,618 E	7/1964	Goodman	

Related U.S. Application Data

- (62) Division of application No. 29/305,200, filed on Mar. 14, 2008.

- (51) **LOC (9) Cl.** **07-01**
- (52) **U.S. Cl.** **D7/509; D7/510**
- (58) **Field of Classification Search** **D7/509,**
D7/507, 523, 529, 510, 511; D9/431, 428,
D9/744, 751; 215/383, 382, 11.1, 12.1;
220/703, 705, 669, 592.17; 229/404, 405,
229/505, 400, 402

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

703,125 A	6/1902	Emrich	
1,636,174 A	7/1927	Dolan et al.	
D80,330 S	1/1930	Mosser	
1,771,765 A	7/1930	Benson	
1,902,717 A *	3/1933	Novick	229/402
1,952,435 A	3/1934	Hogan	
2,013,243 A	9/1935	Landon	
2,028,566 A	1/1936	Seipel et al.	
2,540,565 A	2/1951	Barbieri	
2,563,352 A	8/1951	Morse	
2,629,534 A	2/1953	Reynolds	
2,661,889 A	12/1953	Phinney	
2,675,954 A	4/1954	Vogel	
2,828,903 A	4/1958	Adkins	
2,853,222 A	9/1958	Gallagher	
2,905,350 A	9/1959	Edwards	
D189,540 S	1/1961	Miller	

(Continued)

FOREIGN PATENT DOCUMENTS

DE	1175564	8/1964
----	---------	--------

(Continued)

Primary Examiner—Marianne Pandozzi
(74) *Attorney, Agent, or Firm*—Banner & Witcoff, Ltd.

(57) **CLAIM**

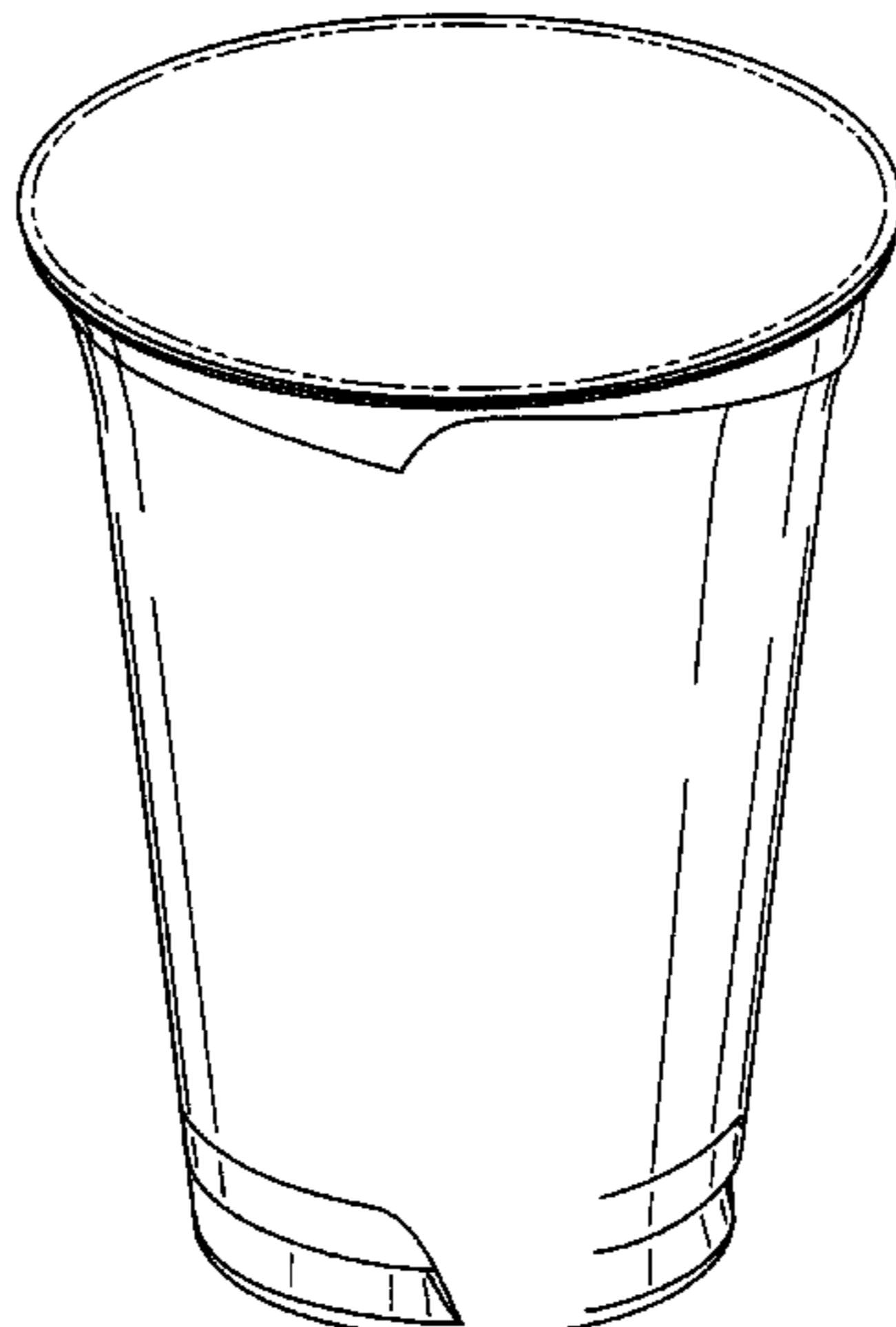
The ornamental design for a cup, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view showing my new design of a cup;
FIG. 2 is a front view thereof;
FIG. 3 is a left view thereof;
FIG. 4 is a rear view thereof;
FIG. 5 is a right view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

The broken lines shown in the drawings are for illustrative purposes only and form no part of the claimed design.

1 Claim, 6 Drawing Sheets



US D624,788 S

Page 2

U.S. PATENT DOCUMENTS						
			5,385,260	A	1/1995	Gatcomb
			5,415,339	A	5/1995	Howard
			5,423,160	A	6/1995	Rosen
			5,425,497	A	6/1995	Sorensen
			5,460,323	A	10/1995	Titus
			5,469,983	A	11/1995	Yawata
			5,490,631	A	2/1996	Iioka et al.
			D368,234	S	3/1996	Dickinson et al.
			5,524,817	A	6/1996	Meier et al.
			5,542,599	A	8/1996	Sobol
			5,547,124	A	8/1996	Mueller
			D377,091	S	* 12/1996	Scott, Sr. D24/121
			5,628,453	A	5/1997	MacLaughlin
			5,660,326	A	8/1997	Varano et al.
			D383,942	S	9/1997	Rench et al.
			5,667,135	A	9/1997	Schaefer
			5,669,553	A	9/1997	Smith
			5,685,480	A	11/1997	Choi
			D386,947	S	12/1997	Lapierre et al.
			D387,619	S	12/1997	Gross et al.
			5,697,550	A	12/1997	Varano et al.
			5,713,512	A	2/1998	Barrett
			5,725,916	A	3/1998	Ishii et al.
			5,746,372	A	5/1998	Spence
			5,749,514	A	5/1998	Brown et al.
			5,752,646	A	5/1998	Sandstrom
			5,752,653	A	5/1998	Razzaghi
			RE35,830	E	6/1998	Sadlier
			5,759,624	A	6/1998	Neale et al.
			5,765,716	A	6/1998	Cai et al.
			5,766,709	A	6/1998	Geddes et al.
			5,769,311	A	6/1998	Morita et al.
			5,772,111	A	6/1998	Kirsch
			5,775,577	A	7/1998	Titus
			5,794,843	A	8/1998	Sanchez
			5,820,016	A	10/1998	Stropkay
			5,826,786	A	10/1998	Dickert
			D400,762	S	11/1998	Mecklenburg
			5,839,653	A	11/1998	Zadravetz
			5,840,139	A	11/1998	Geddes et al.
			5,857,615	A	1/1999	Rose
			D410,174	S	5/1999	Sheu
			5,911,360	A	6/1999	Schellenberg
			D413,067	S	8/1999	Haley
			5,950,917	A	9/1999	Smith
			5,952,068	A	9/1999	Neale et al.
			5,964,400	A	10/1999	Varano et al.
			D416,757	S	11/1999	Ginuntoli
			5,996,887	A	* 12/1999	Cai et al. 229/400
			6,010,062	A	1/2000	Shimono
			6,030,476	A	2/2000	Geddes et al.
			6,038,915	A	3/2000	O'Herron et al.
			6,039,682	A	3/2000	Dees et al.
			6,047,852	A	4/2000	Evans et al.
			6,053,352	A	4/2000	Cai
			6,059,140	A	5/2000	Hicks
			6,068,182	A	5/2000	Tokunaga
			6,070,755	A	6/2000	Evans et al.
			6,085,970	A	7/2000	Sadlier
			6,093,462	A	7/2000	O'Herron et al.
			6,109,518	A	8/2000	Mueller et al.
			6,116,503	A	9/2000	Varano
			6,126,584	A	10/2000	Zadravetz
			6,129,653	A	10/2000	Fredricks et al.
			6,139,665	A	10/2000	Schmelzer et al.
			6,142,331	A	11/2000	Breining et al.
			6,152,363	A	11/2000	Rule, Jr.
			D436,295	S	1/2001	Furman et al.
			6,182,855	B1	2/2001	Alpert
			6,186,394	B1	2/2001	Dees et al.
			6,193,098	B1	2/2001	Mochizuki et al.
			D439,472	S	3/2001	Wang
			6,196,454	B1	3/2001	Sadlier

US D624,788 S

Page 3

D441,252 S	5/2001	Gitschlag	D608,591 S	1/2010	Hillebrenner et al.
6,224,954 B1	5/2001	Mitchell et al.	D612,201 S	3/2010	Hillebrenner
6,250,545 B1	6/2001	Mazzarolo et al.	D612,202 S	3/2010	Hillebrenner
6,253,995 B1	7/2001	Blok et al.	D613,554 S	4/2010	Koennecke
6,257,485 B1	7/2001	Sadlier et al.	2001/0013537 A1	8/2001	Sadlier
6,260,756 B1	7/2001	Mochizuki et al.	2001/0027979 A1	10/2001	Canfield
6,265,040 B1	7/2001	Neale et al.	2001/0030296 A1	10/2001	Ishimaru et al.
6,267,837 B1	7/2001	Mitchell et al.	2001/0038893 A1	11/2001	Mohan et al.
D446,687 S	8/2001	Furman et al.	2001/0050287 A1	12/2001	Namba et al.
6,277,454 B1	8/2001	Neale et al.	2002/0125262 A1	9/2002	Canfield
6,286,709 B1	9/2001	Hudson	2002/0148832 A1	10/2002	Breining et al.
6,286,754 B1	9/2001	Stier et al.	2002/0172818 A1	11/2002	DeBaal et al.
6,286,798 B1	9/2001	Chun	2002/0182347 A1	12/2002	DeBaal et al.
6,290,091 B1	9/2001	Bell	2002/0185496 A1	12/2002	Puerini
8,287,247	9/2001	Dees et al.	2003/0015582 A1	1/2003	Handel
D448,976 S	10/2001	McDonough et al.	2003/0029876 A1	2/2003	Giraud
6,308,883 B1	10/2001	Schmelzer et al.	2003/0054078 A1	3/2003	Gerhart et al.
6,315,192 B1 *	11/2001	Marlow 229/401	2003/0104195 A1	6/2003	Geddes et al.
6,319,590 B1	11/2001	Geddes et al.	2003/0111475 A1	6/2003	Cheng
6,343,735 B1	2/2002	Cai	2003/0121963 A1	7/2003	Van Handel
6,354,458 B1	3/2002	Policappelli	2003/0146224 A1	8/2003	Fujii et al.
6,364,149 B1	4/2002	Smith	2003/0152724 A1	8/2003	Swoboda et al.
6,364,201 B1	4/2002	Varano	2003/0157224 A1	8/2003	Westerhof et al.
6,378,766 B2	4/2002	Sadlier	2003/0209556 A1	11/2003	Gruber
6,412,686 B1	7/2002	Mahl et al.	2003/0226882 A1	12/2003	Porchia et al.
6,416,829 B2	7/2002	Breining et al.	2004/0011801 A1	1/2004	Rodriguez
6,422,456 B1	7/2002	Sadlier	2004/0037980 A1	2/2004	DeBaal
6,464,100 B2	10/2002	Canfield	2004/0056080 A1	3/2004	Johansson et al.
D465,154 S	11/2002	O'Brien	2005/0035187 A1	2/2005	Rea et al.
6,482,481 B1	11/2002	Fredricks et al.	2005/0271847 A1	12/2005	Antonini
6,528,105 B1	3/2003	Gerhart et al.			
6,536,657 B2	3/2003	Van Handel			
6,554,154 B1	4/2003	Gitschlag et al.			
6,557,751 B2	5/2003	Puerini			
6,565,934 B1	5/2003	Fredricks et al.			
6,586,075 B1	7/2003	Mitchell et al.			
6,588,654 B2	7/2003	Nakashima			
6,598,786 B1	7/2003	Guo			
6,601,728 B1	8/2003	Newkirk et al.			
6,610,339 B1	8/2003	Borgerson			
D480,918 S *	10/2003	Belton et al. D7/533			
6,641,854 B2	11/2003	Gerhart et al.			
6,663,926 B1	12/2003	Okushita et al.			
6,663,927 B2	12/2003	Breining et al.			
D485,133 S	1/2004	Breeze-Stringfellow			
6,676,586 B2	1/2004	Segan et al.			
6,703,090 B2	3/2004	Breining et al.			
D571,609 S *	6/2008	Bouie D7/396.6			
D593,367 S *	6/2009	Brooks D7/529			
7,546,932 B2 *	6/2009	Smith et al. 220/675			
7,552,841 B2 *	6/2009	Hollis et al. 220/703			
D604,102 S *	11/2009	Pearson D7/510			

FOREIGN PATENT DOCUMENTS

DE	1216139	5/1966
DE	3318704 A1	11/1984
DE	4419161 A1	12/1995
DE	29802377 U1	6/1998
DE	10054727 A1	5/2002
EP	0371918	6/1990
FR	2207836	6/1974
GB	395996	7/1933
GB	1096451	12/1967
GB	1251595	10/1971
GB	1461394	1/1977
GB	2108922 A	5/1983
GB	2333087 A	7/1997
GB	2333087 A	7/1999
GB	2352612 A	2/2001
JP	06080134	3/1994
WO	0205691 A2	1/2002

* cited by examiner

Fig. 1

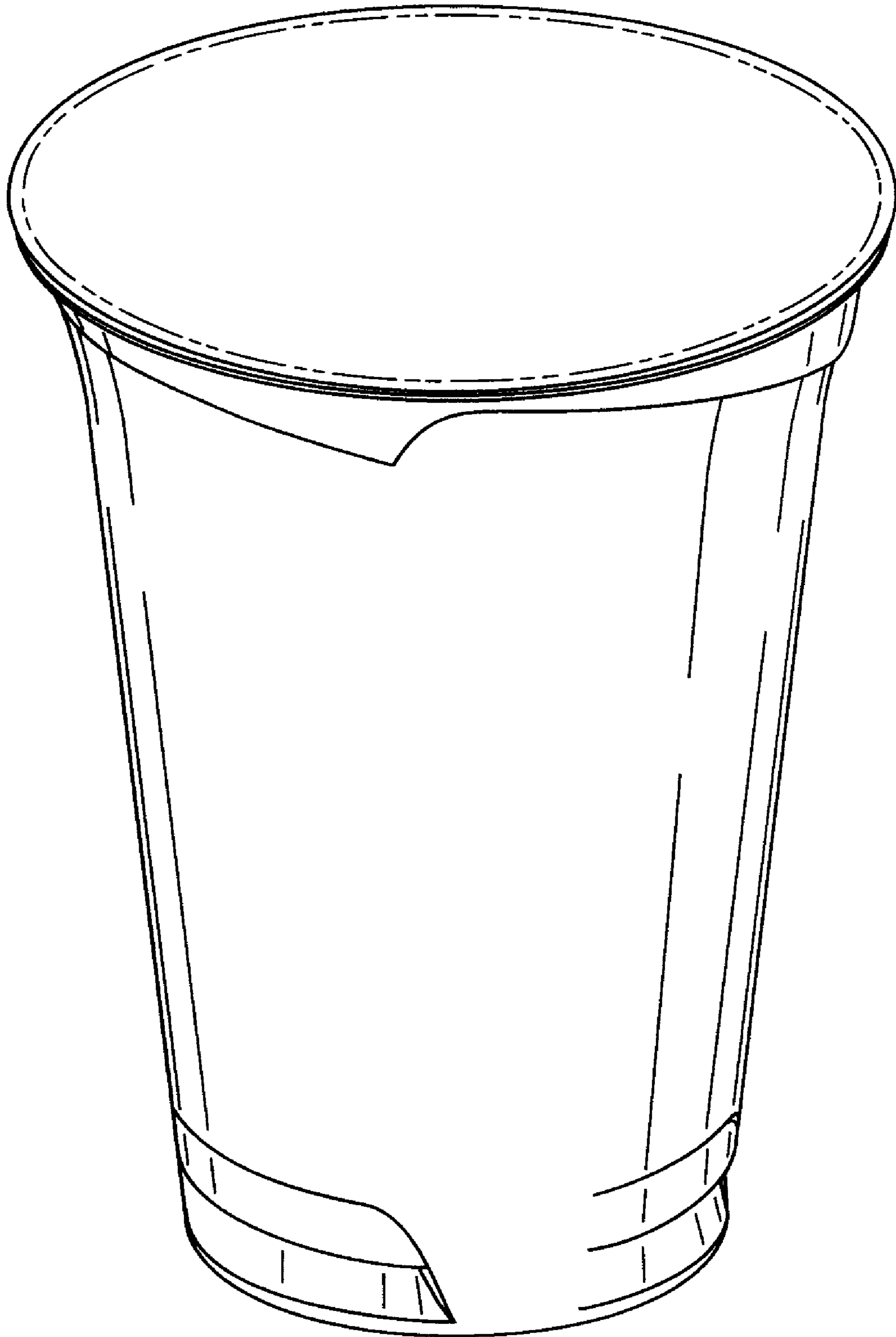


Fig. 2

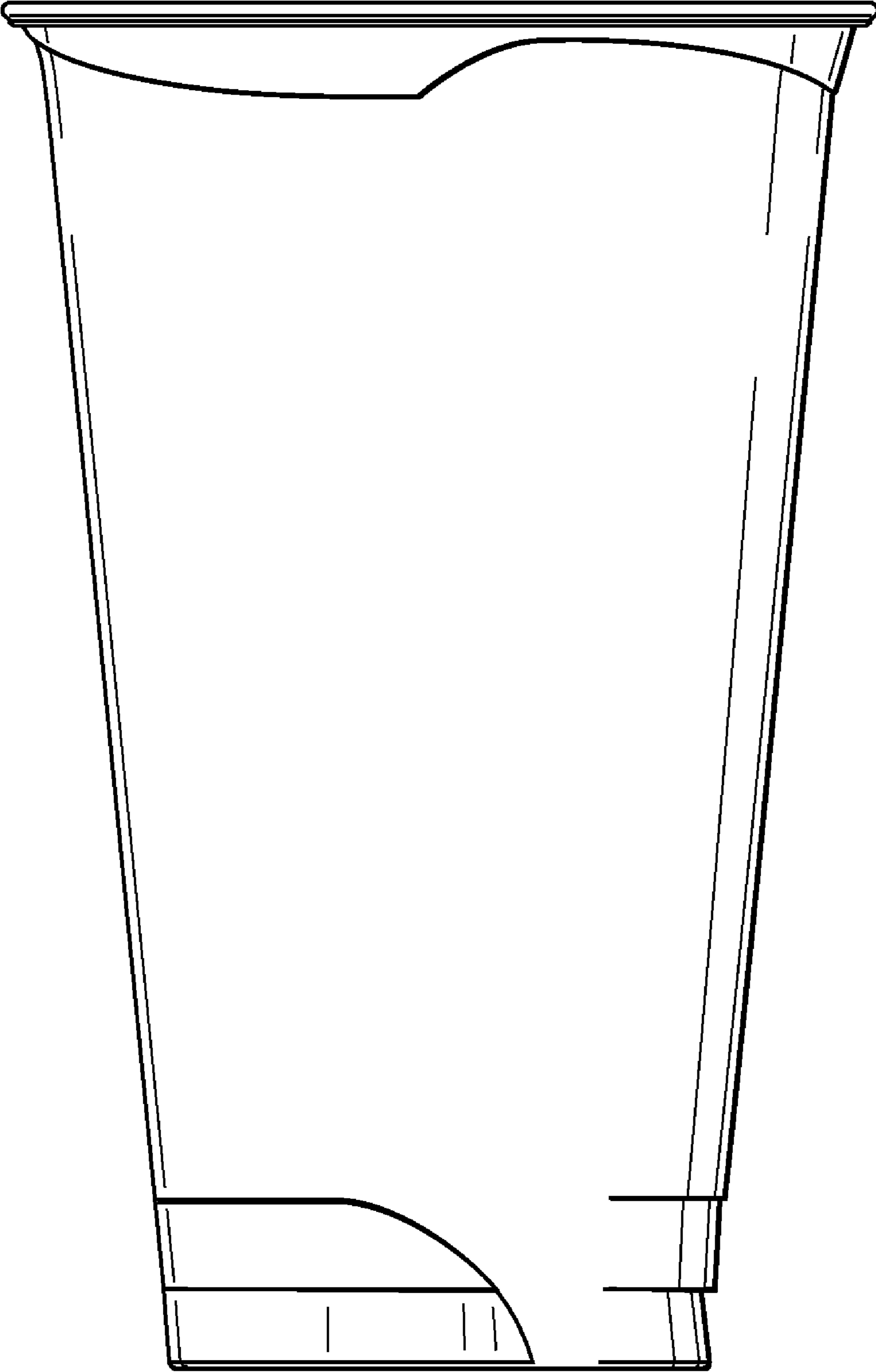


Fig. 3

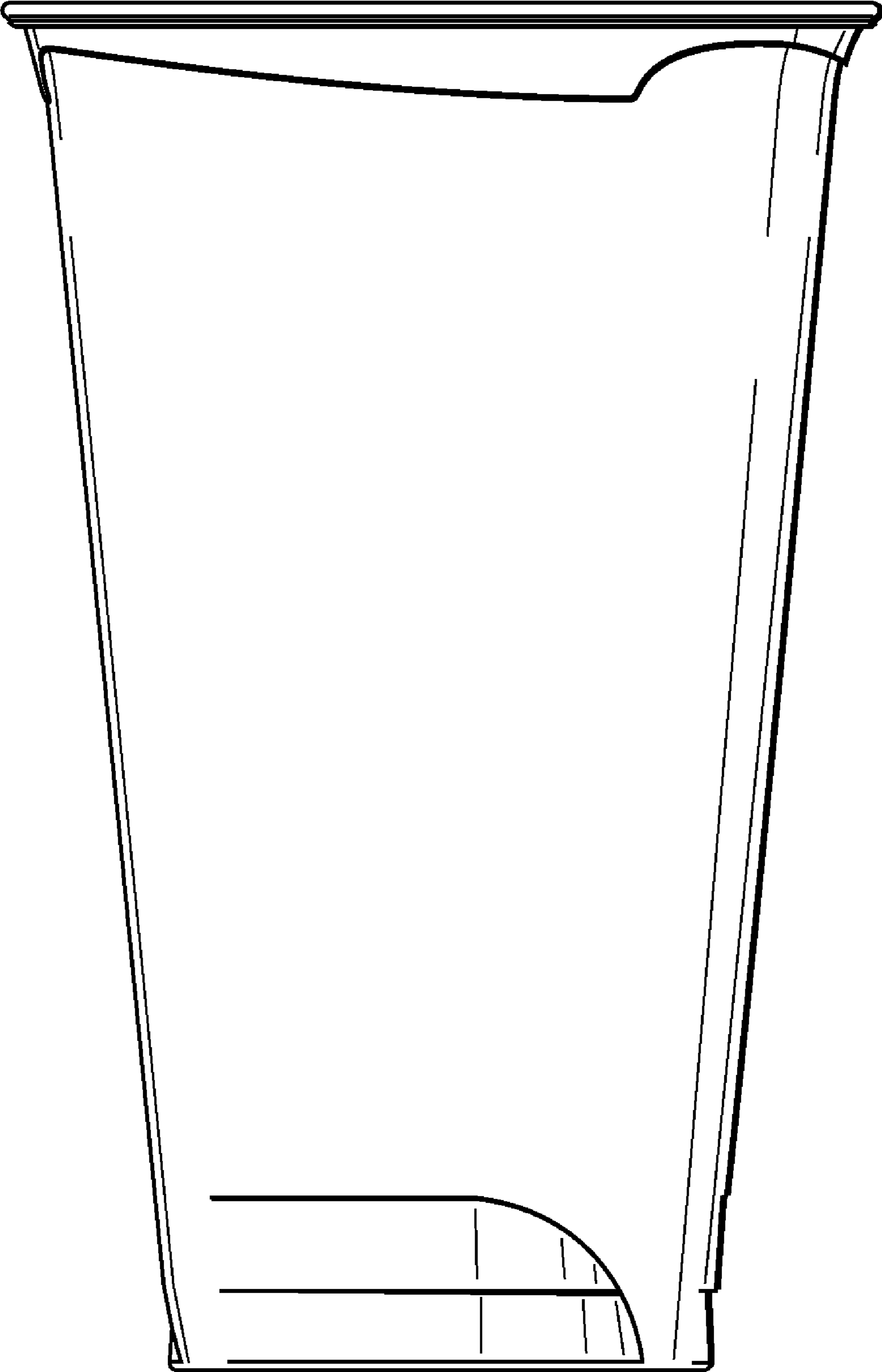


Fig. 4

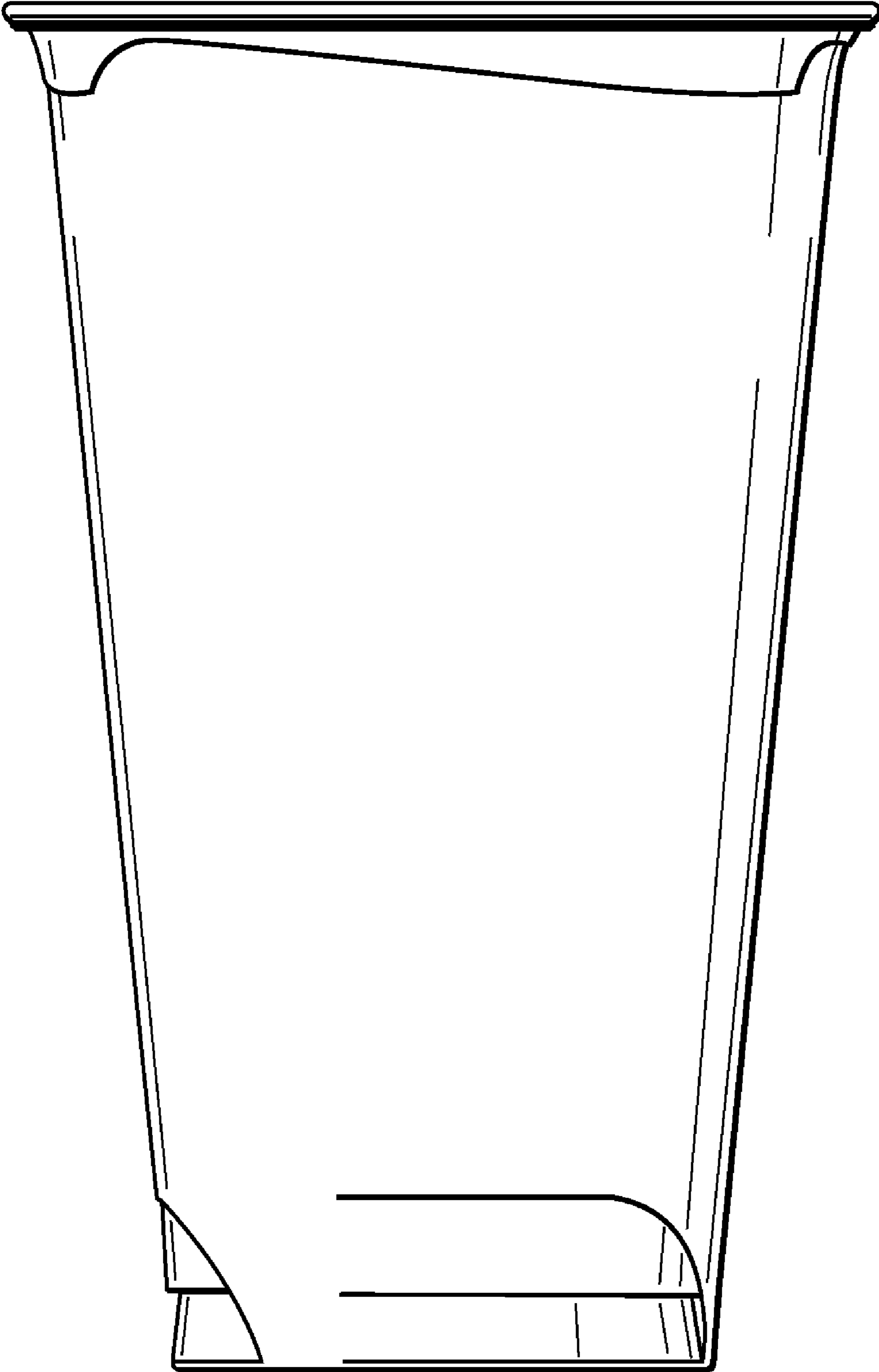


Fig. 5

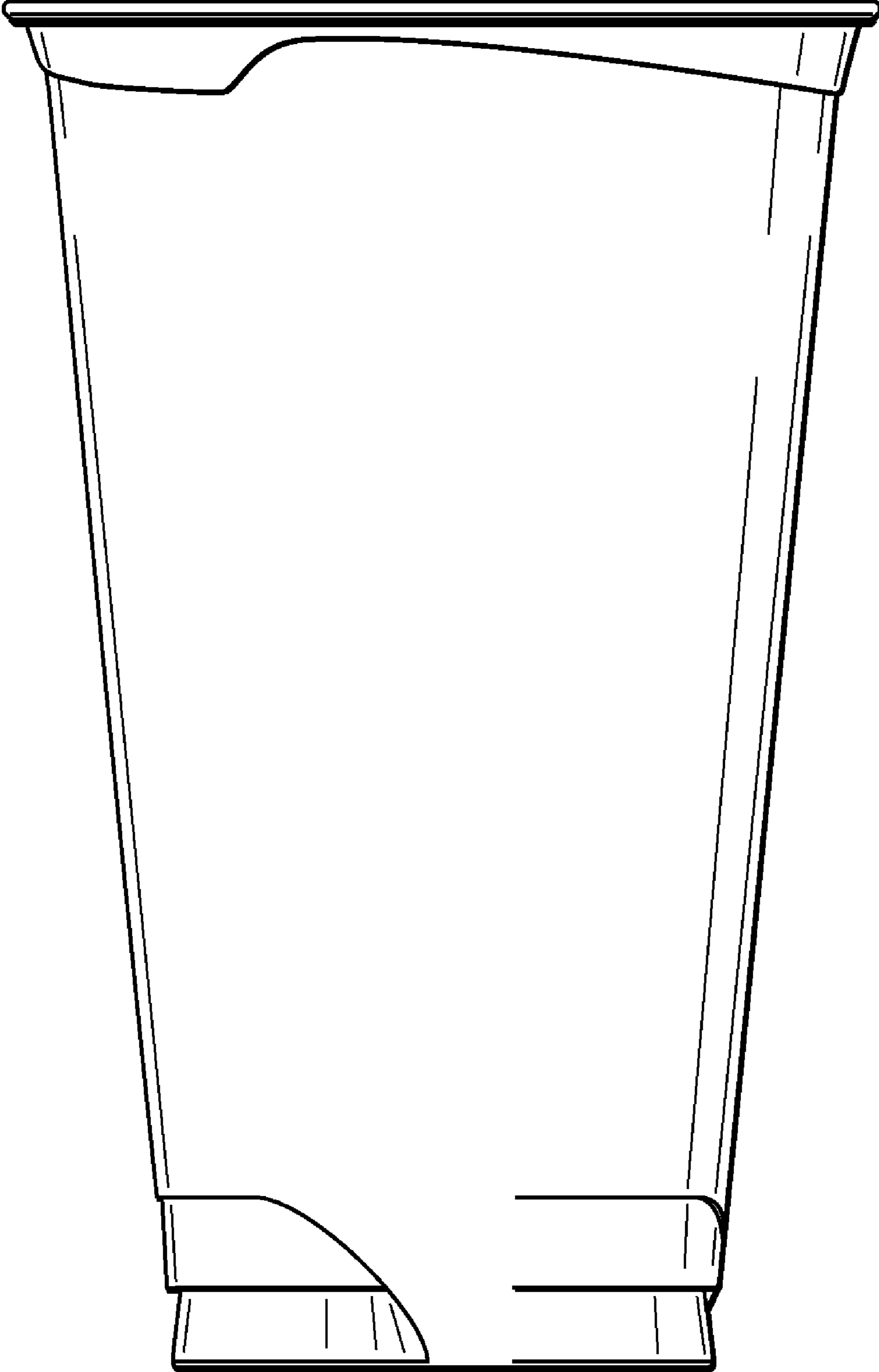


Fig. 6

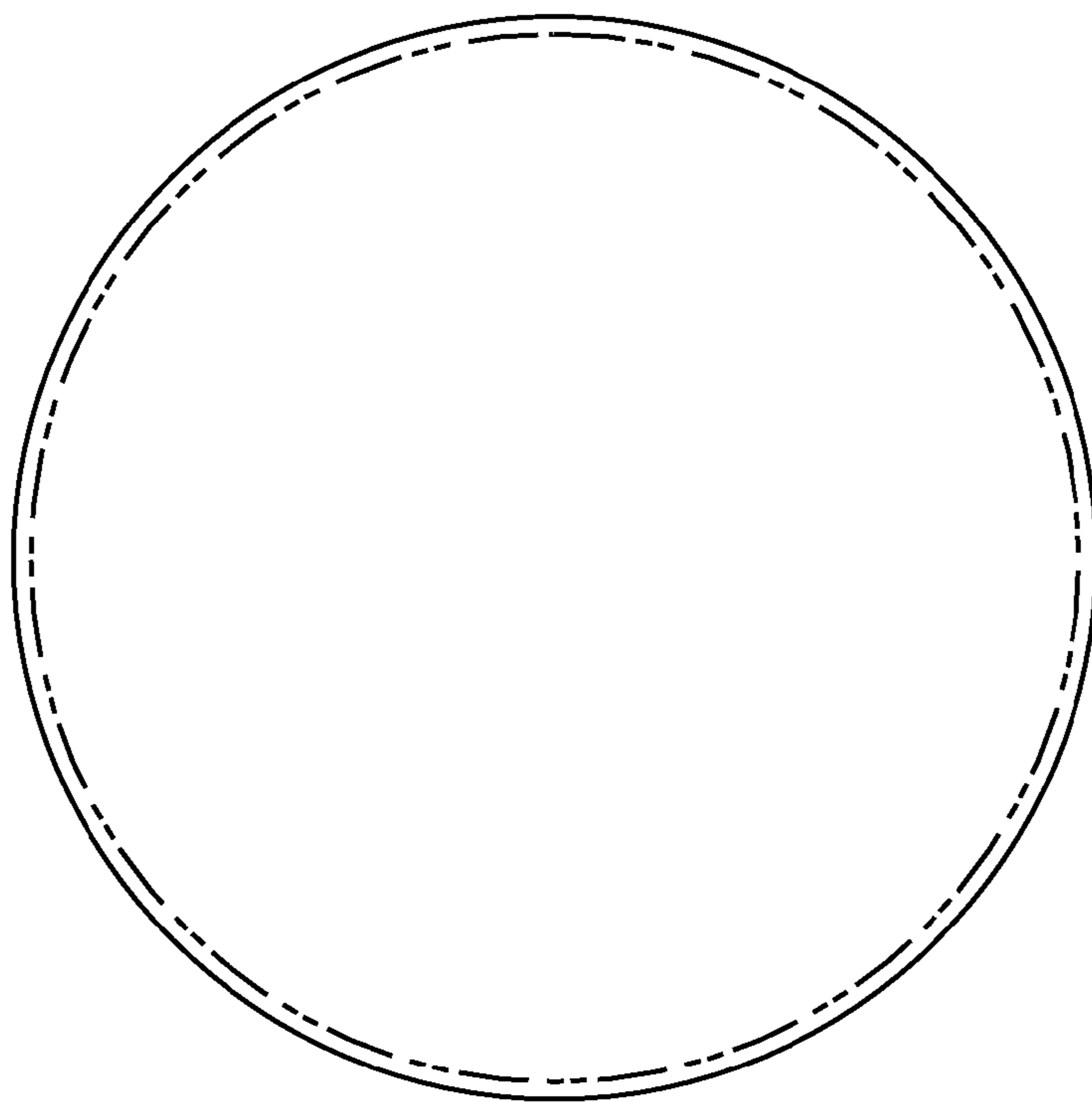


Fig. 7

