



US00D972406S

(12) **United States Design Patent** (10) **Patent No.:** **US D972,406 S**  
**Schulte et al.** (45) **Date of Patent:** **\*\* Dec. 13, 2022**

(54) **CONTAINER FOR BEVERAGES OR FOOD**

- (71) Applicant: **SIG Technology AG**, Neuhausen am Rheinfall (CH)
- (72) Inventors: **Georg Schulte**, Toenisvorst (DE); **Yvonne Tseng**, Arcadia, CA (US); **Jou Chi, Duarte**, CA (US); **Thomas Keck**, Aachen (DE); **Philippe Hauser**, Schaffhausen (DE)
- (73) Assignee: **SIG Technology AG**, Neuhausen am Rheinfall (CH)

(\*\*) Term: **15 Years**

(21) Appl. No.: **29/736,316**

(22) Filed: **May 29, 2020**

(30) **Foreign Application Priority Data**

Nov. 29, 2019 (EM) ..... 007308689

(51) **LOC (13) Cl.** ..... **09-03**

(52) **U.S. Cl.**  
USPC ..... **D9/417; D9/431**

(58) **Field of Classification Search**  
USPC ..... D9/414, 416, 417, 418, 419, 430, 431, D9/432, 433, 500, 503, 504, 522, 529,  
(Continued)

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D163,132 S \* 5/1951 Muller-Munk ..... D9/416  
D193,954 S \* 10/1962 Kuchenbecker ..... D9/416  
(Continued)

**FOREIGN PATENT DOCUMENTS**

AU 201310802 5/2013  
AU 201514441 9/2015  
(Continued)

**OTHER PUBLICATIONS**

Dairy Reporter. SIG launches combivita. Published by Jim Cornall on Nov. 8, 2021. Visited Jan. 5, 2022. <https://www.dairyreporter.com/Article/2021/11/08/SIG-launches-combivita> (Year: 2021).\*

(Continued)

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*Assistant Examiner* — Vanessa M. Pursley  
(74) *Attorney, Agent, or Firm* — The Webb Law Firm

(57) **CLAIM**

The ornamental design for a container for beverages or food, as shown and described.

**DESCRIPTION**

FIG. 1 is an upper left front perspective view of a container for beverages or food showing our new design in accordance with a first embodiment of the present invention;  
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 view thereof;  
FIG. 7 is a bottom view thereof;  
FIG. 8 is an upper left front perspective view of a container for beverages or food showing our new design in accordance with a second embodiment of the present invention;  
FIG. 9 is a front elevation view thereof;  
FIG. 10 is a rear elevation view thereof;  
FIG. 11 is a left side elevation view thereof;  
FIG. 12 is a right side elevation view thereof;  
FIG. 13 is a top view thereof;  
FIG. 14 is a bottom view thereof;  
FIG. 15 is an upper left front perspective view of a container for beverages or food showing our new design in accordance with a third embodiment of the present invention;  
FIG. 16 is a front elevation view thereof;  
FIG. 17 is a rear elevation view thereof;  
FIG. 18 is a left side elevation view thereof;  
FIG. 19 is a right side elevation view thereof;  
FIG. 20 is a top view thereof;  
FIG. 21 is a bottom view thereof;

(Continued)

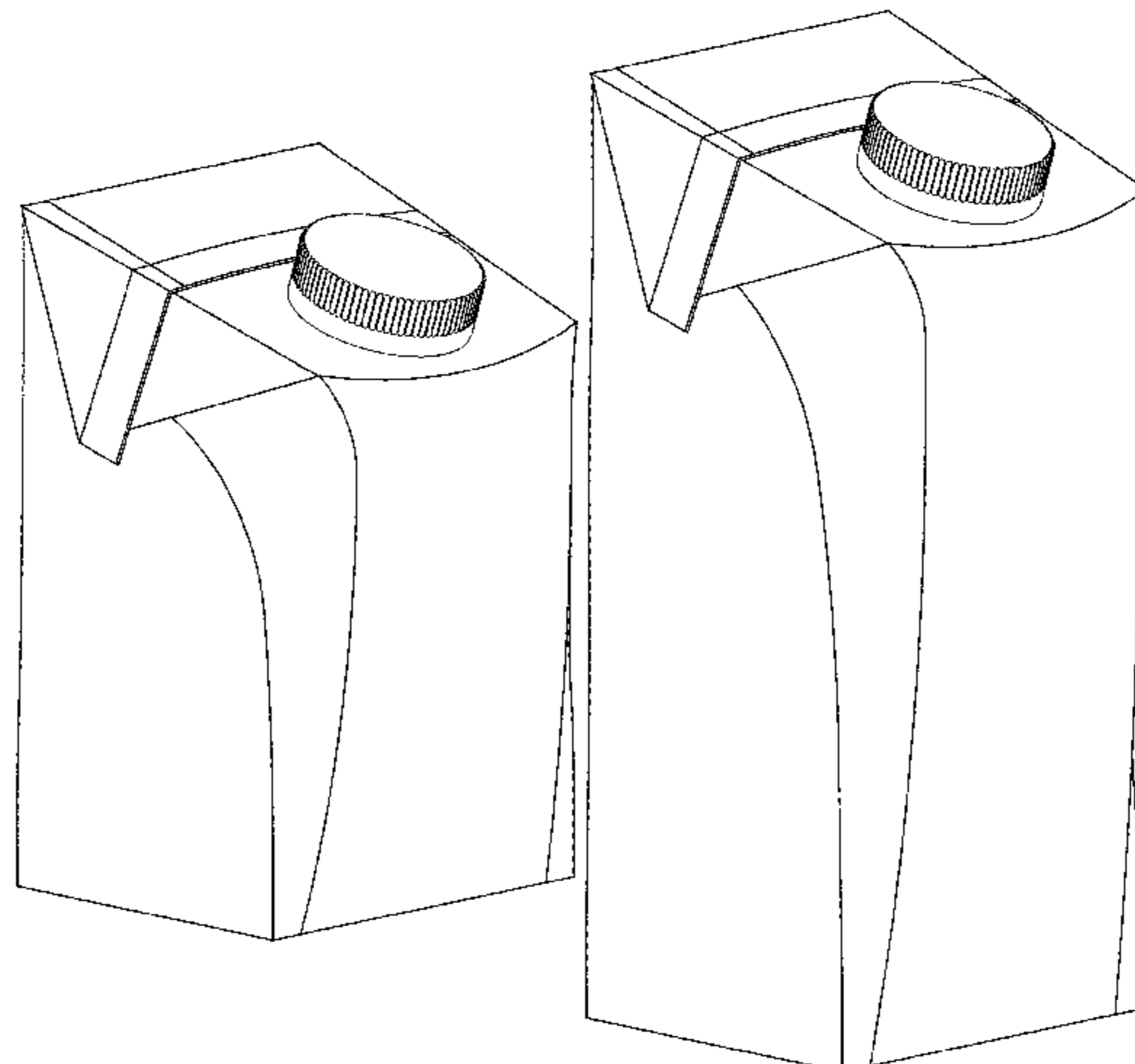


FIG. 22 is an upper left front perspective view of a container for beverages or food showing our new design in accordance with a fourth embodiment of the present invention;  
 FIG. 23 is a front elevation view thereof;  
 FIG. 24 is a rear elevation view thereof;  
 FIG. 25 is a left side elevation view thereof;  
 FIG. 26 is a right side elevation view thereof;  
 FIG. 27 is a top view thereof; and,  
 FIG. 28 is a bottom view thereof.

**1 Claim, 28 Drawing Sheets**

(58) **Field of Classification Search**

USPC ..... D9/701, 711, 715; D7/300, 312, 321, D7/601, 602, 619.1  
 CPC ..... B65D 5/00; B65D 5/02; B65D 5/0209; B65D 5/029; B65D 5/40; B65D 5/72  
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,141,597	A *	7/1964	Palmer	.....	B65D 5/46096
					229/117.18
D281,668	S *	12/1985	Berard	.....	D9/416
D395,004	S *	6/1998	Shamoon	.....	D9/430
D437,218	S *	2/2001	Ljunstrom	.....	D9/417
D489,267	S *	5/2004	Rennie	.....	D9/521
D531,509	S *	11/2006	Mongeon	.....	D9/522
D543,851	S *	6/2007	Franic	.....	
D562,129	S *	2/2008	Kortsmit	.....	D9/430
D562,130	S *	2/2008	Kortsmit	.....	D9/430
D605,506	S *	12/2009	Franic	.....	D9/433
D629,295	S *	12/2010	Franic	.....	D9/433
D652,293	S *	1/2012	Sander	.....	D9/432
D668,539	S *	10/2012	Barbieri et al.	.....	
D677,565	S *	3/2013	Barbieri	.....	D9/431
D691,882	S *	10/2013	Barbieri	.....	D9/430
D714,636	S *	10/2014	Dagnino	.....	D9/417
D715,640	S *	10/2014	Okezawa	.....	D9/430
D721,576	S *	1/2015	De Pietri Tonelli et al.	.....	
D733,556	S *	7/2015	De Pietri Tonelli	.....	D9/431
D739,081	S *	9/2015	James	.....	D28/76
D775,946	S *	1/2017	Ghini	.....	D9/430
D786,070	S *	5/2017	Leidinger	.....	D9/433
D795,686	S *	8/2017	Mohn	.....	D9/417
D824,250	S *	7/2018	Struggl	.....	D9/430
D825,327	S *	8/2018	Drouet	.....	D9/432
D829,547	S *	10/2018	Leufstedt	.....	D9/434
D834,406	S *	11/2018	Nuamu	.....	D9/414
D841,458	S *	2/2019	Nuamu	.....	D9/414

D842,089	S *	3/2019	Nuamu	.....	D9/414
D844,430	S *	4/2019	Dammers	.....	D9/431
D845,123	S *	4/2019	Paradiso et al.	.....	
D852,620	S *	7/2019	D'Alfonso	.....	D9/430
D871,206	S *	12/2019	Alamer	.....	D9/417
D902,709	S *	11/2020	De Pietri Tonelli et al.	.....	
D915,196	S *	4/2021	Gaudiomonte et al.	.....	
D919,431	S *	5/2021	Dammers et al.	.....	
11,111,461	B1 *	9/2021	Lupberger	.....	C11D 3/2065
D932,840	S *	10/2021	Etgar	.....	D7/602
D932,885	S *	10/2021	De Pietri Tonelli	.....	D9/417
D932,889	S *	10/2021	De Pietri Tonelli	.....	D9/431
D935,880	S *	11/2021	Trovaag	.....	D9/431
D939,354	S *	12/2021	Filosa	.....	D9/529
D950,377	S *	5/2022	Gierow	.....	D9/432
D954,548	S *	6/2022	Oliveira	.....	D9/431
D954,550	S *	6/2022	Ruppel	.....	D9/431
D954,552	S *	6/2022	Cruice	.....	D9/432
D958,651	S *	7/2022	Lupberger	.....	D9/432
2019/0193894	A1 *	6/2019	Hauser	.....	B65D 5/748

FOREIGN PATENT DOCUMENTS

AU	201515051	10/2015
AU	201812716	6/2018
AU	201815287	10/2018
AU	201914668	9/2019
AU	201914682	10/2019
AU	201914416	12/2019
CL	201500854	4/2015
CL	201700097	12/2017
EM	003055391-0001	6/2016
EM	003055391-0015	6/2016
EM	003055391-0018	6/2016
JP	1582957 S	8/2017
JP	1586469 S	9/2017
JP	1593878 S	12/2017
JP	1593879 S	12/2017
JP	1595412 S	1/2018

OTHER PUBLICATIONS

PSD Mockups. Gable Carton & Cap Spout PSD Mockup. Published on May 15, 2019. Visited Jan. 5, 2022. <https://www.psdmockups.com/gable-carton-cap-spout-psd-mockup/> (Year: 2019).\*

Asia & Middle East Food Trade. SIG presents next-generation family size packaging: combivita. Published Nov. 5, 2021. Visited Jan. 10, 2022. <https://ameft.com/sig-presents-next-generation-family-size-packaging-combivita/> (Year: 2021).\*

"Tetra Pak, an industry pioneer in the use of plant-based polymers," <https://ecomercioagrario.com/tetra-pak-pionera-en-la-industria-en-la-utilizacion-de-polimeros-de-origen-vegetal/>, Nov. 20, 2019, 6 pages.

"Tetra Pak, transforming products into their best version," <https://revistapym.com.co/comunicacion/tetra-pak>, Aug. 31, 2018, 19 pages.

\* cited by examiner

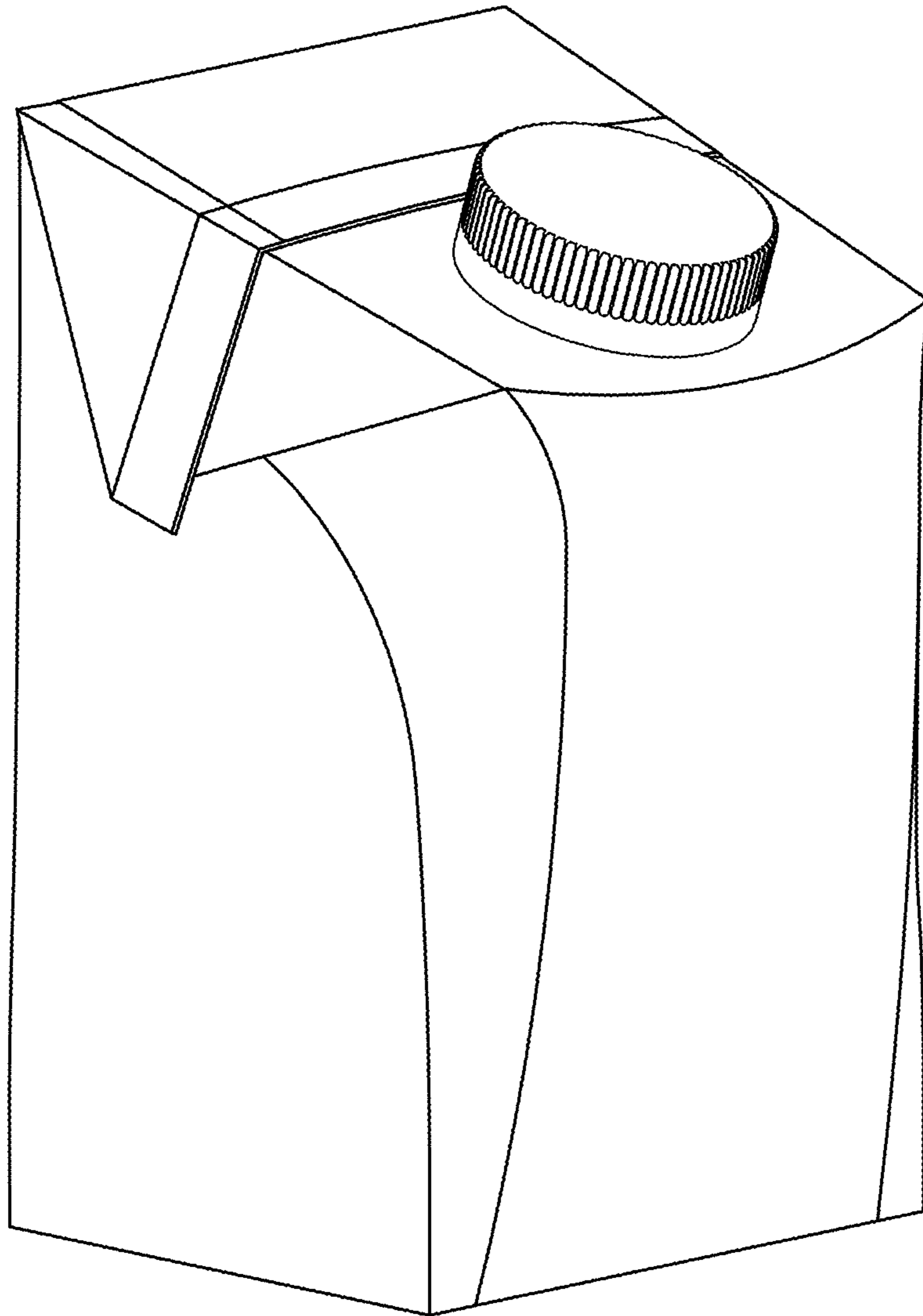


FIG. 1



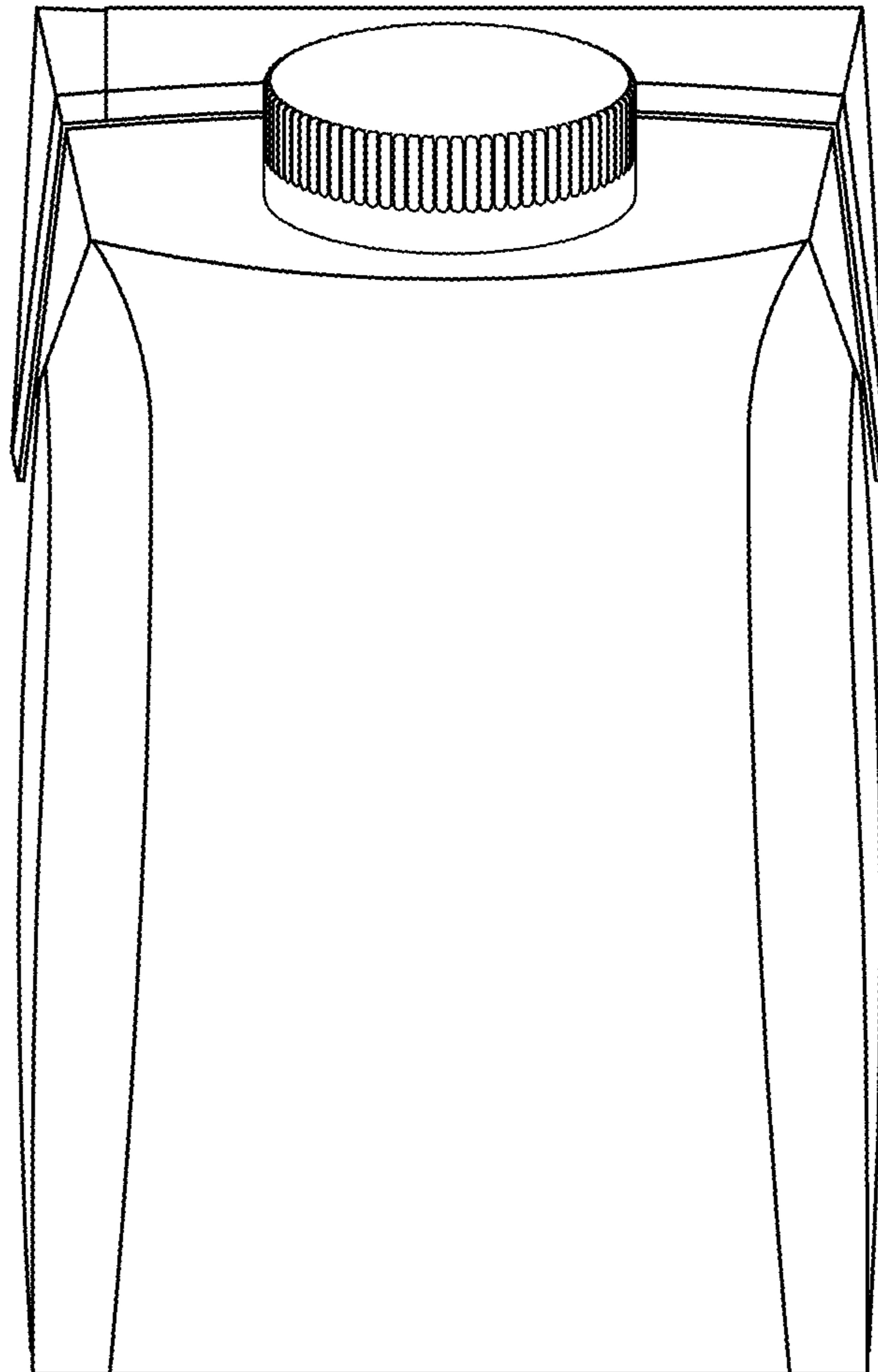


FIG. 2

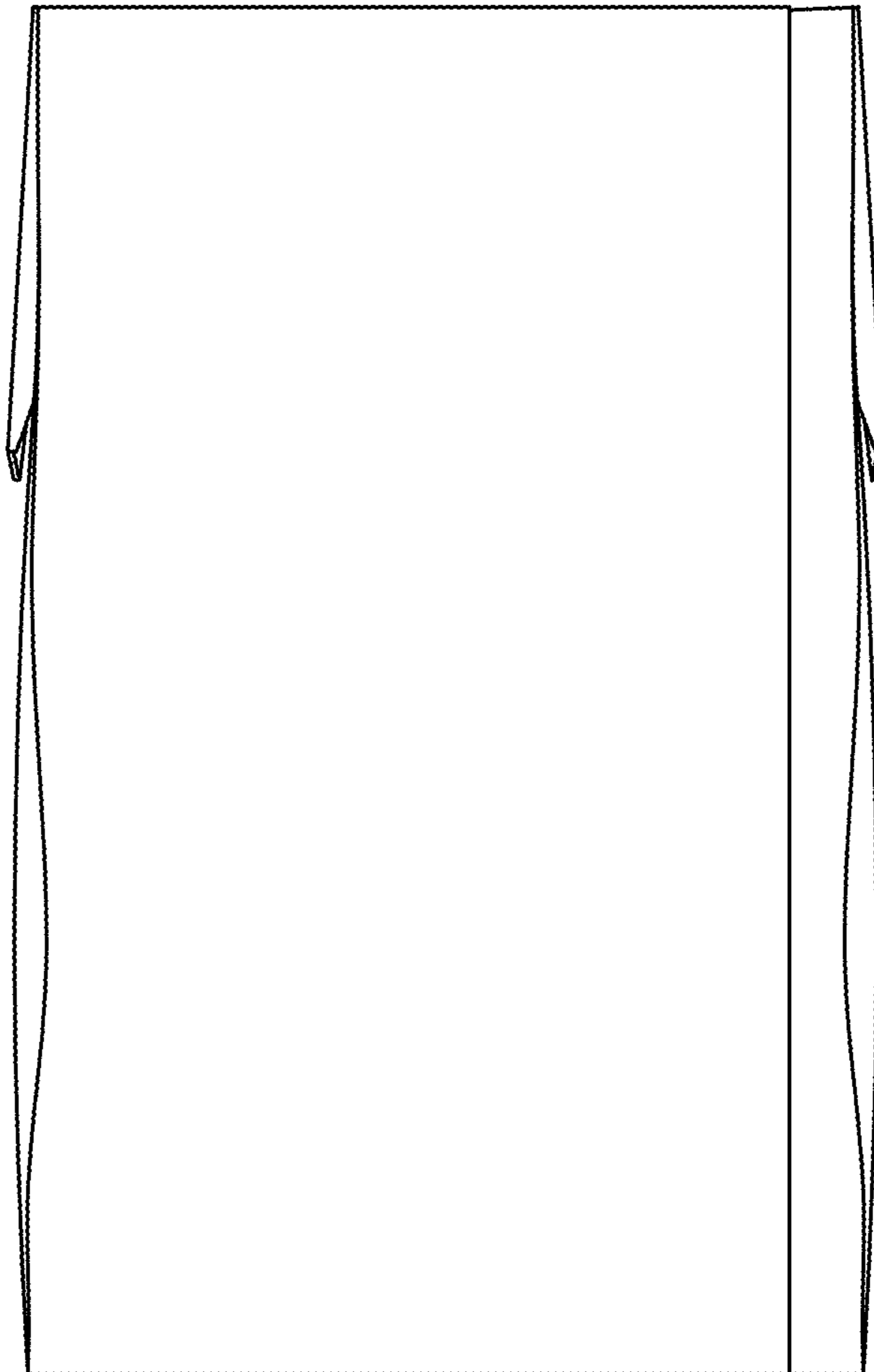


FIG. 3

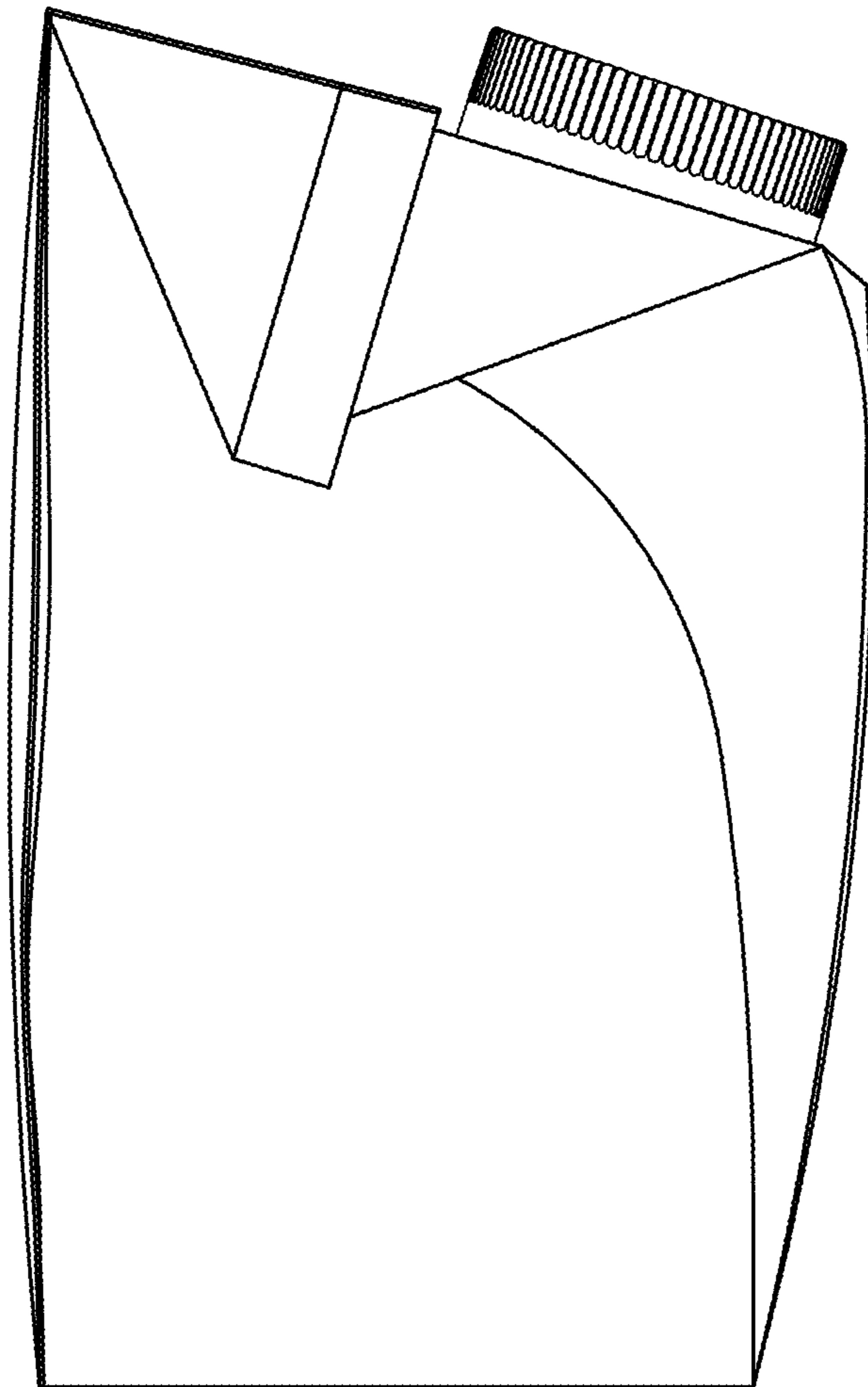


FIG. 4

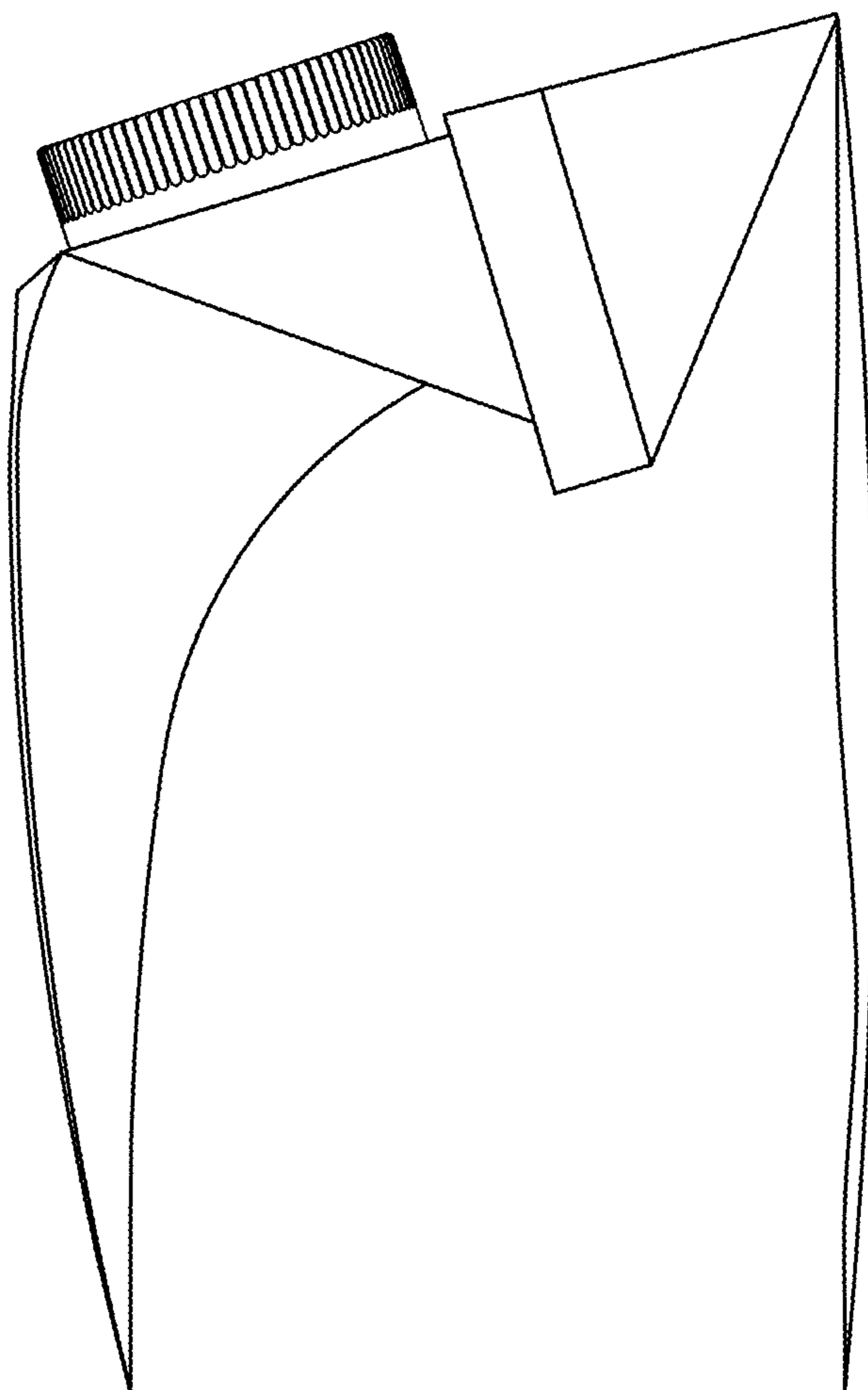


FIG. 5

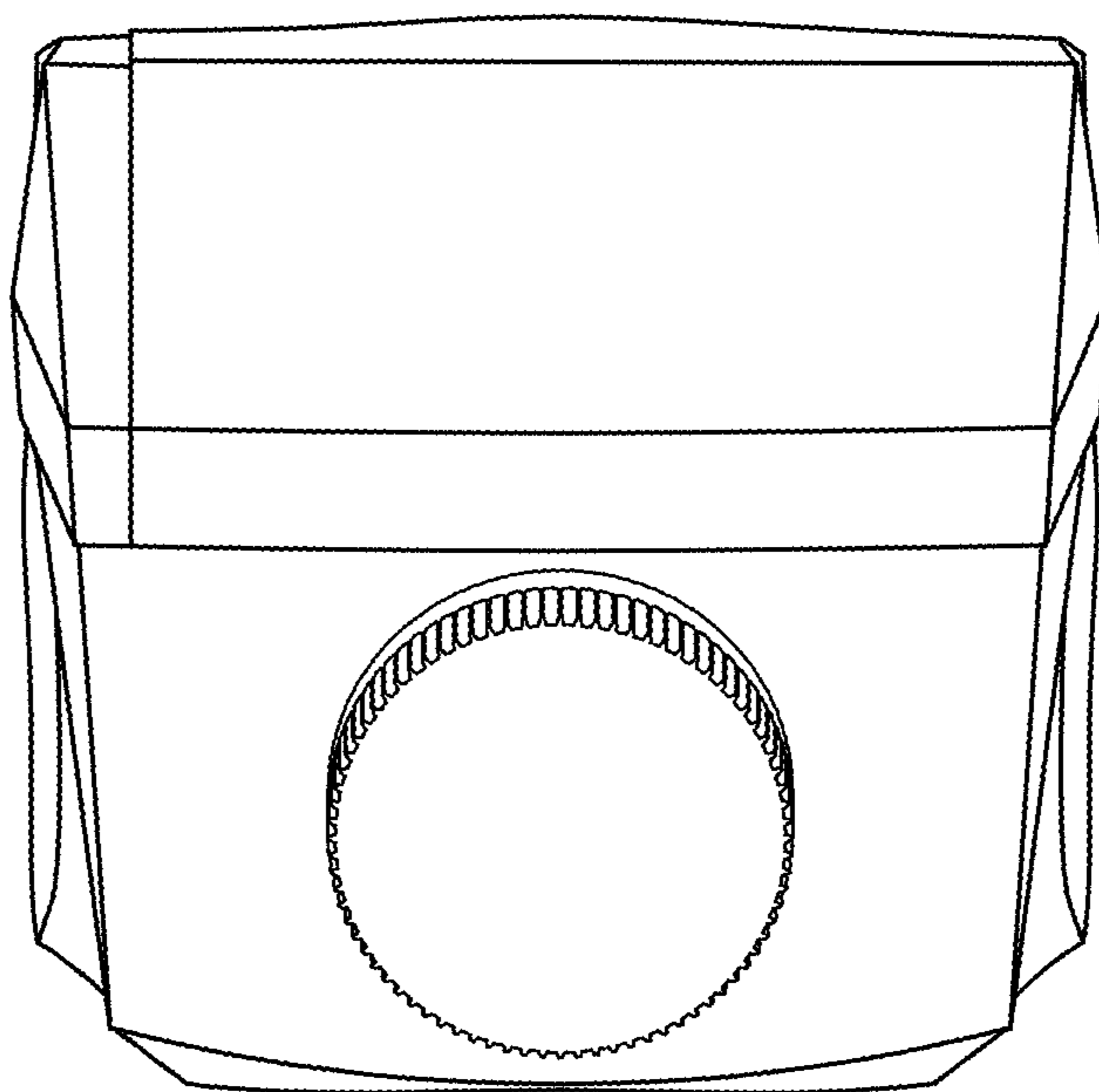


FIG. 6



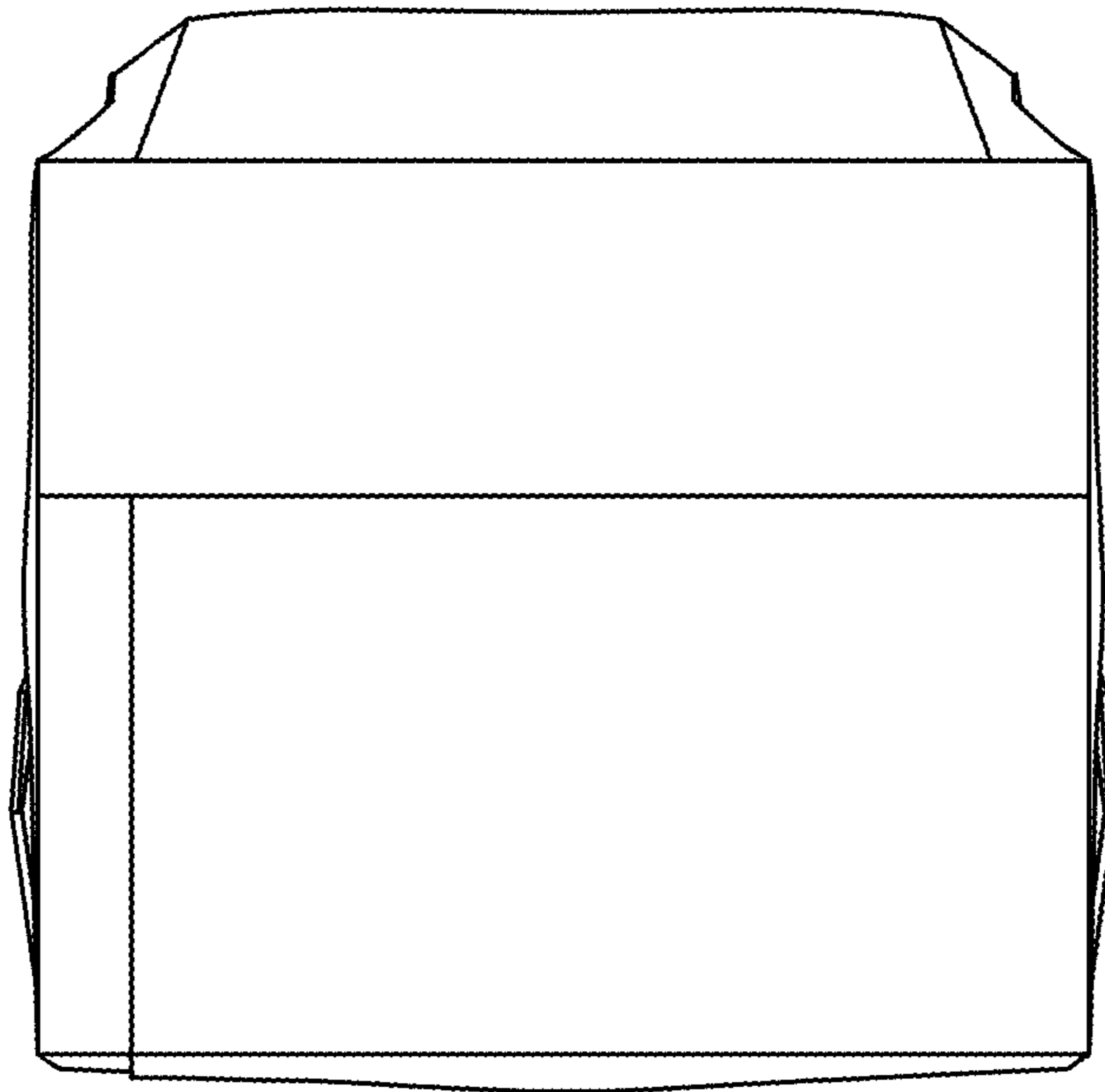


FIG. 7

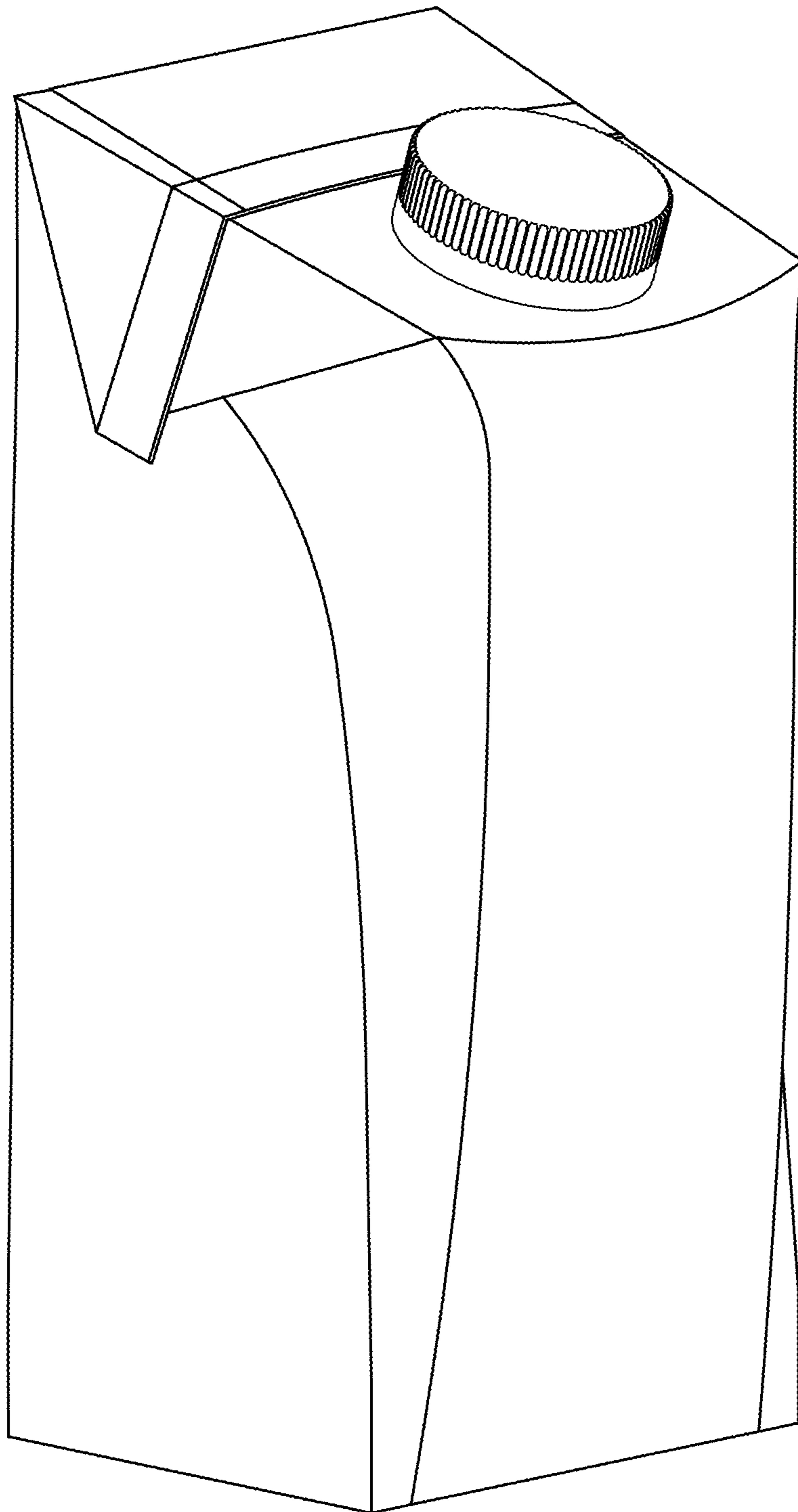


FIG. 8

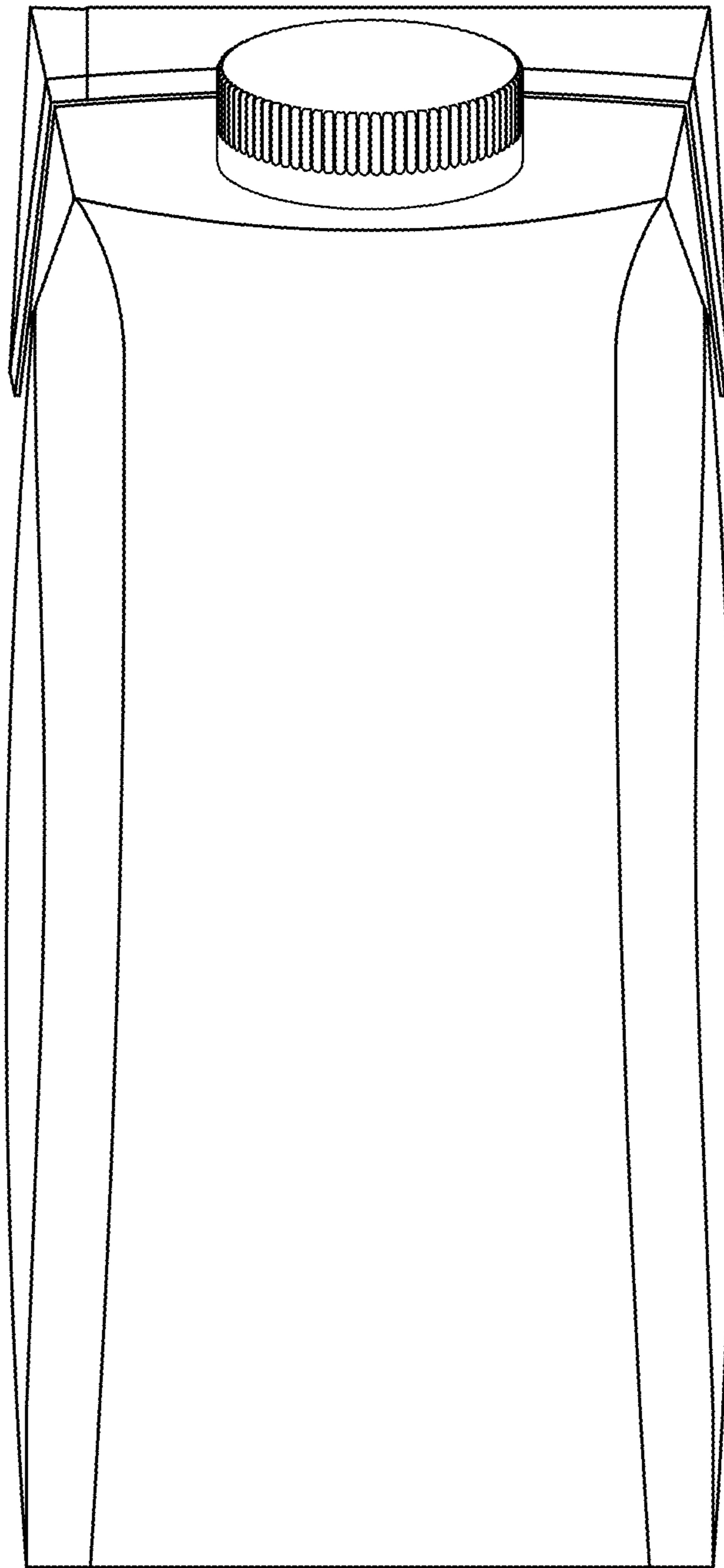


FIG. 9

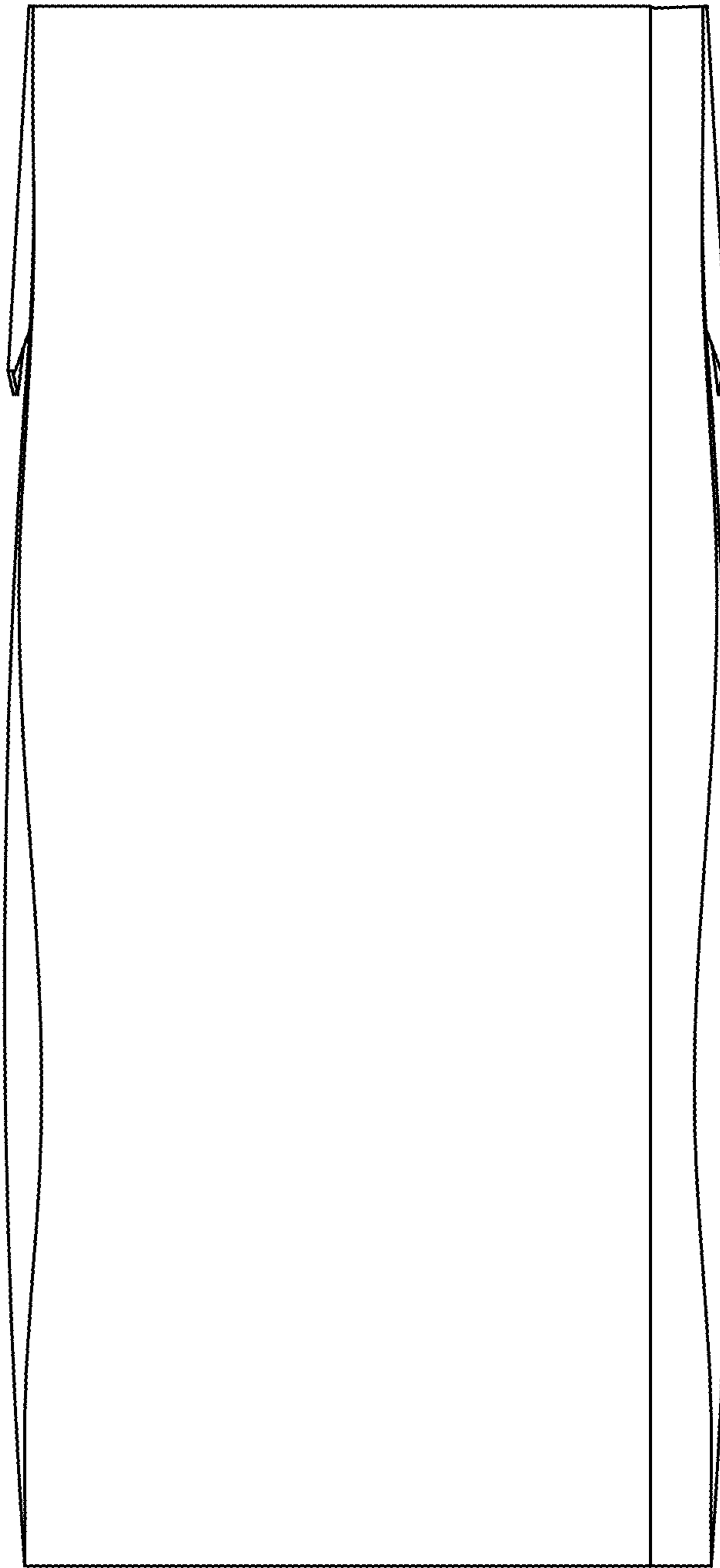


FIG. 10

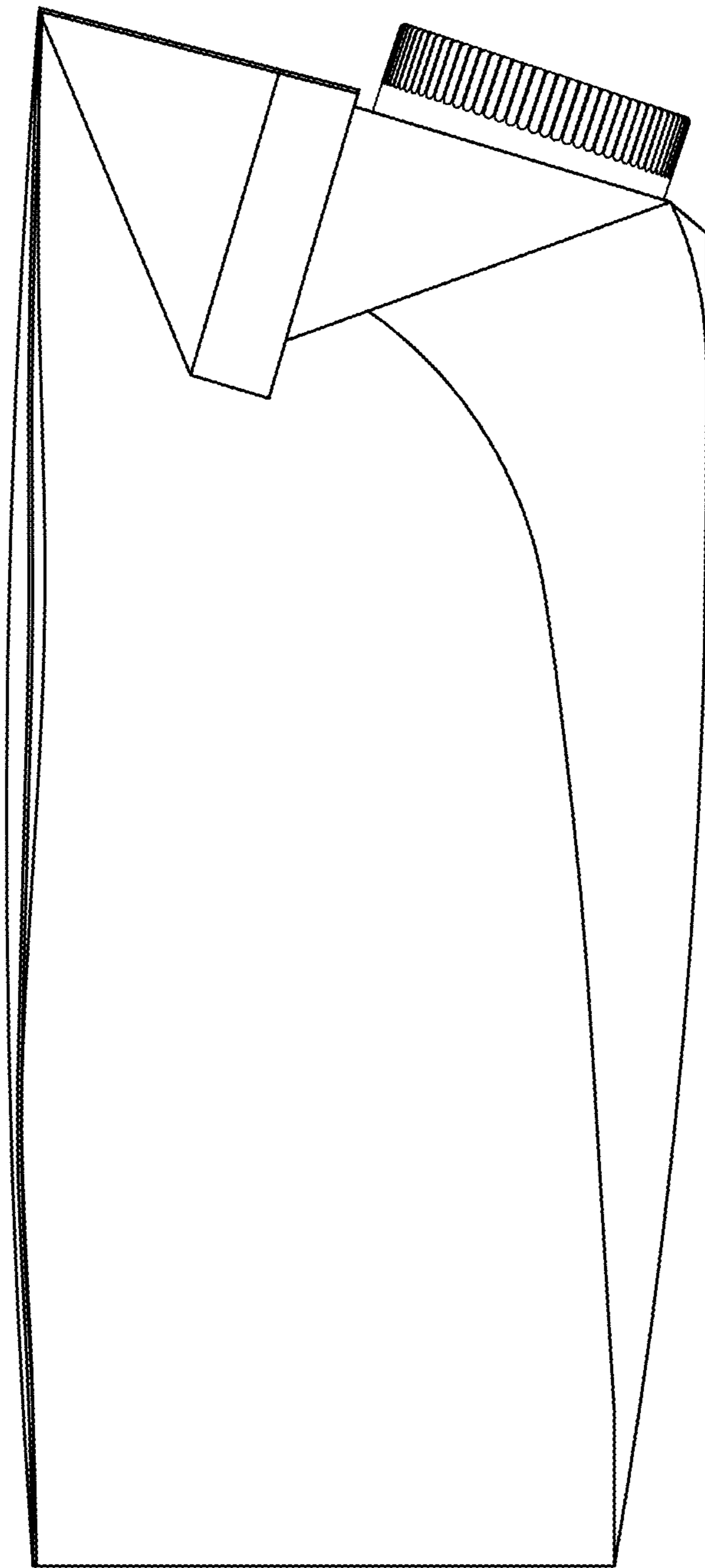


FIG. 11

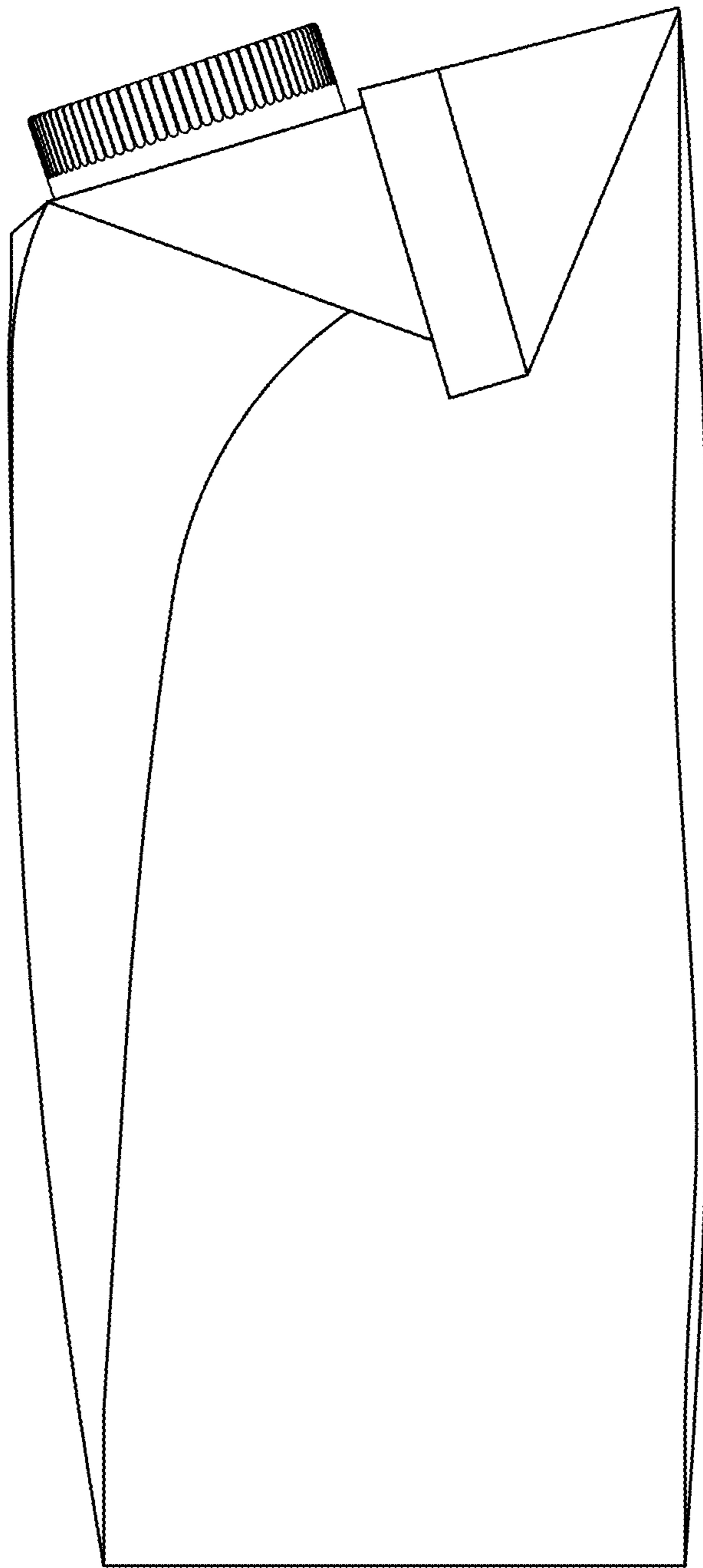


FIG. 12



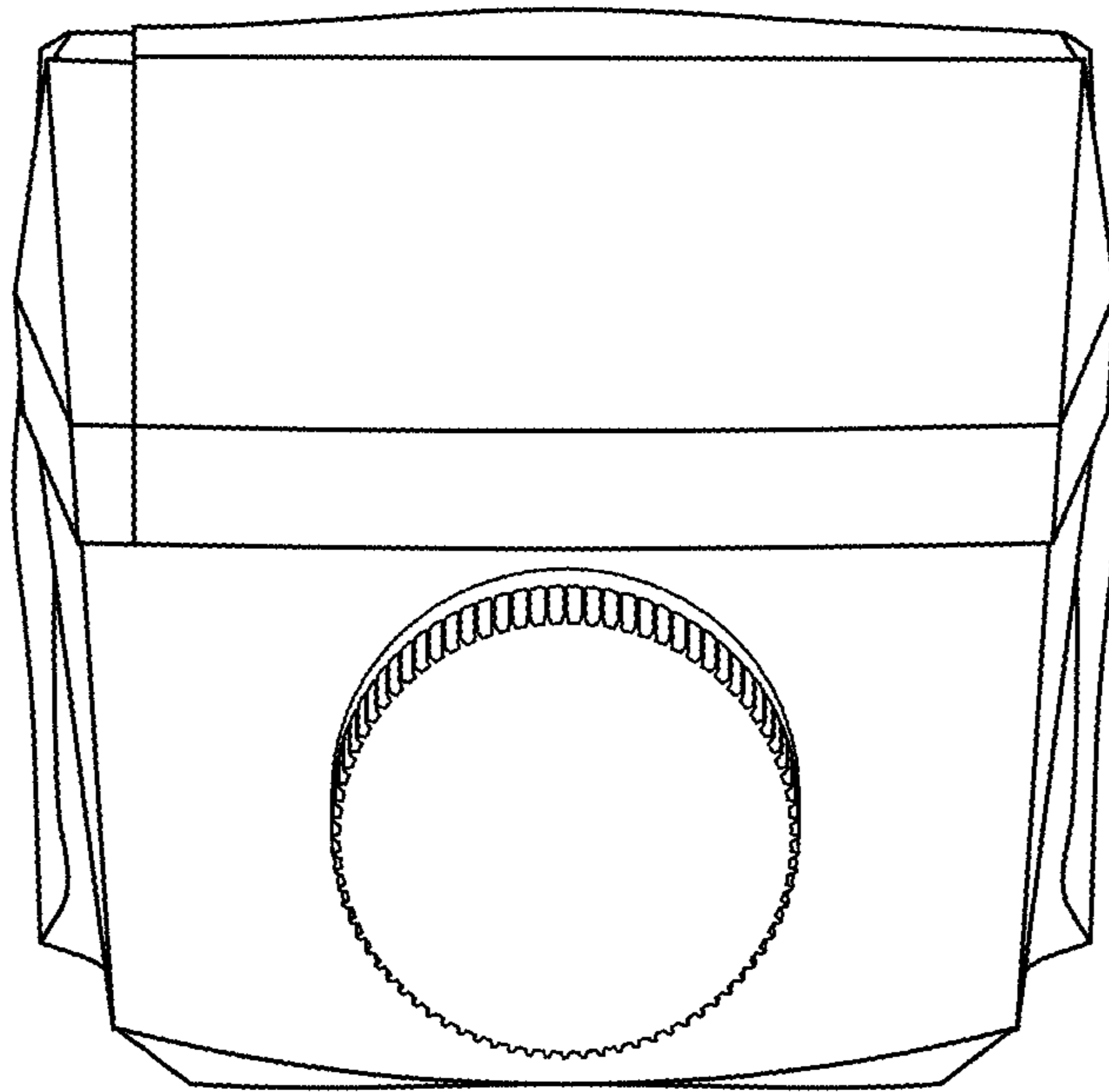


FIG. 13

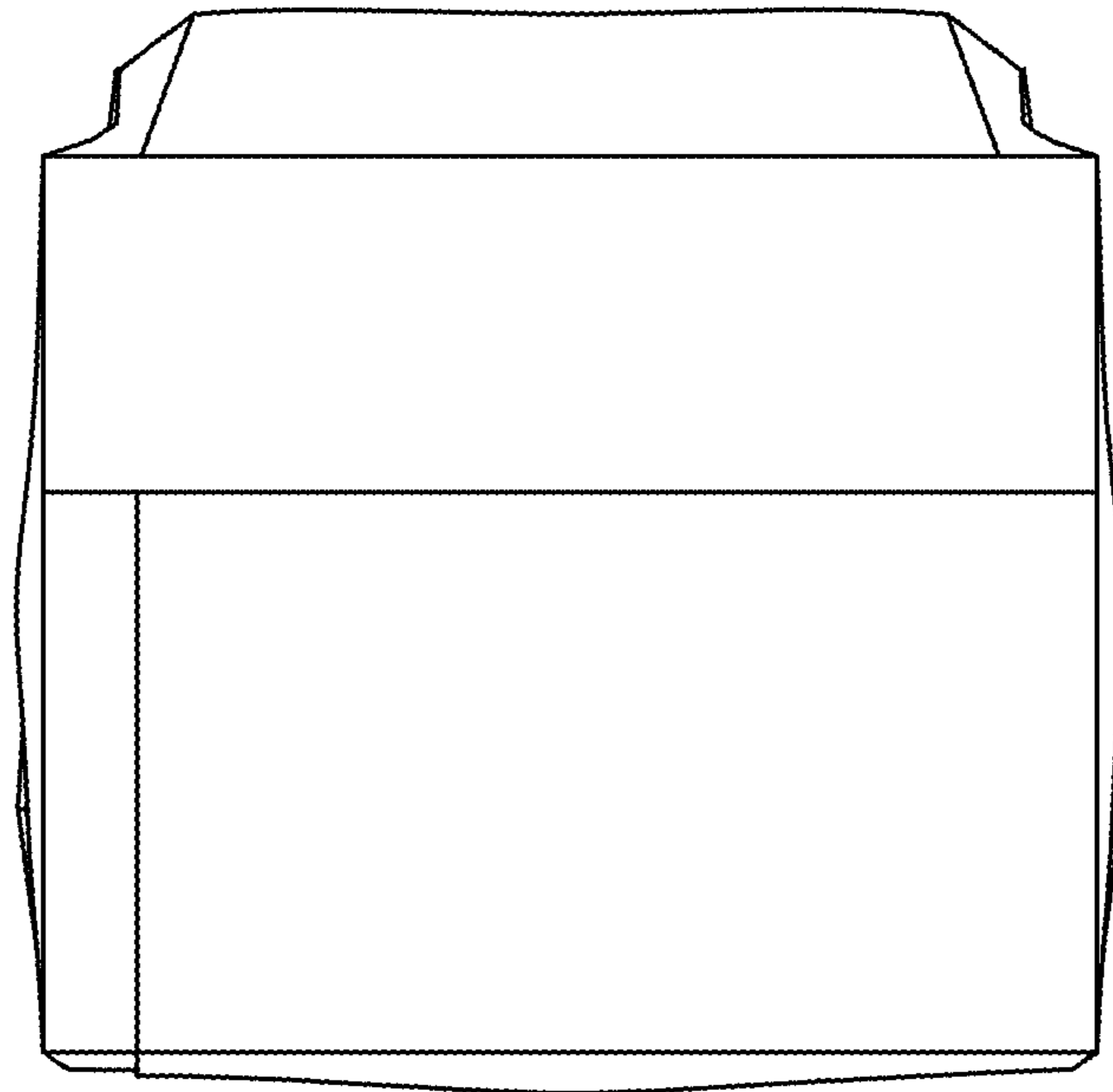


FIG. 14

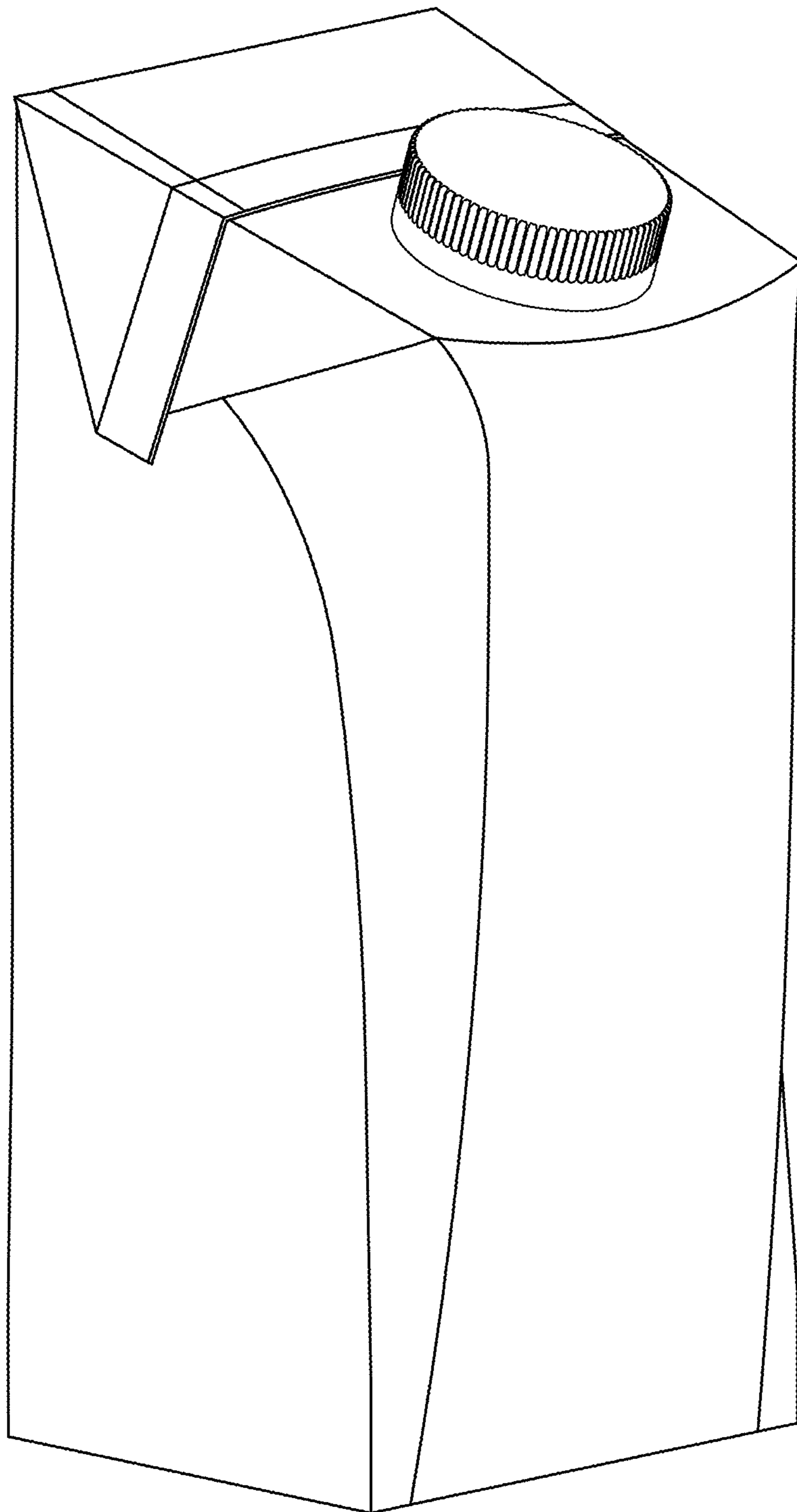


FIG. 15

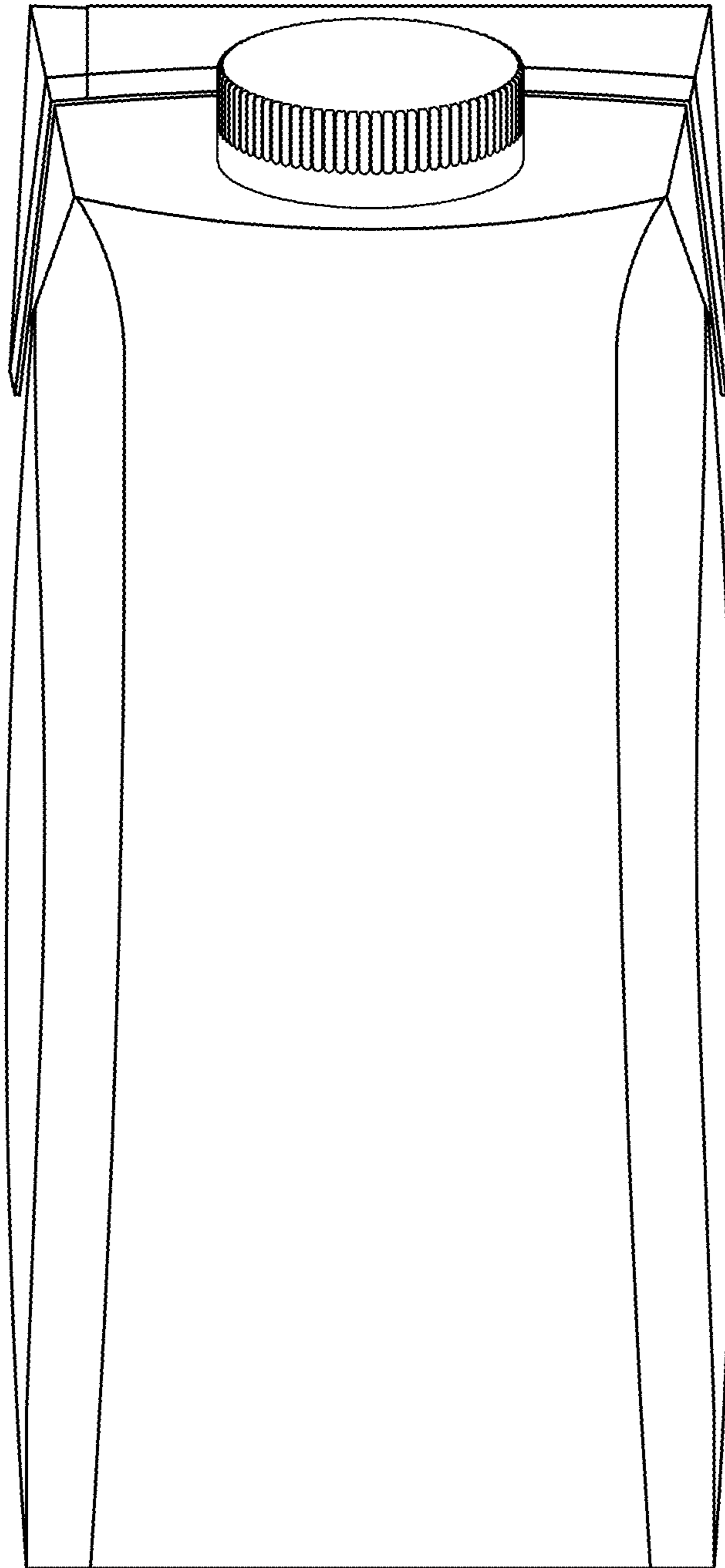


FIG. 16

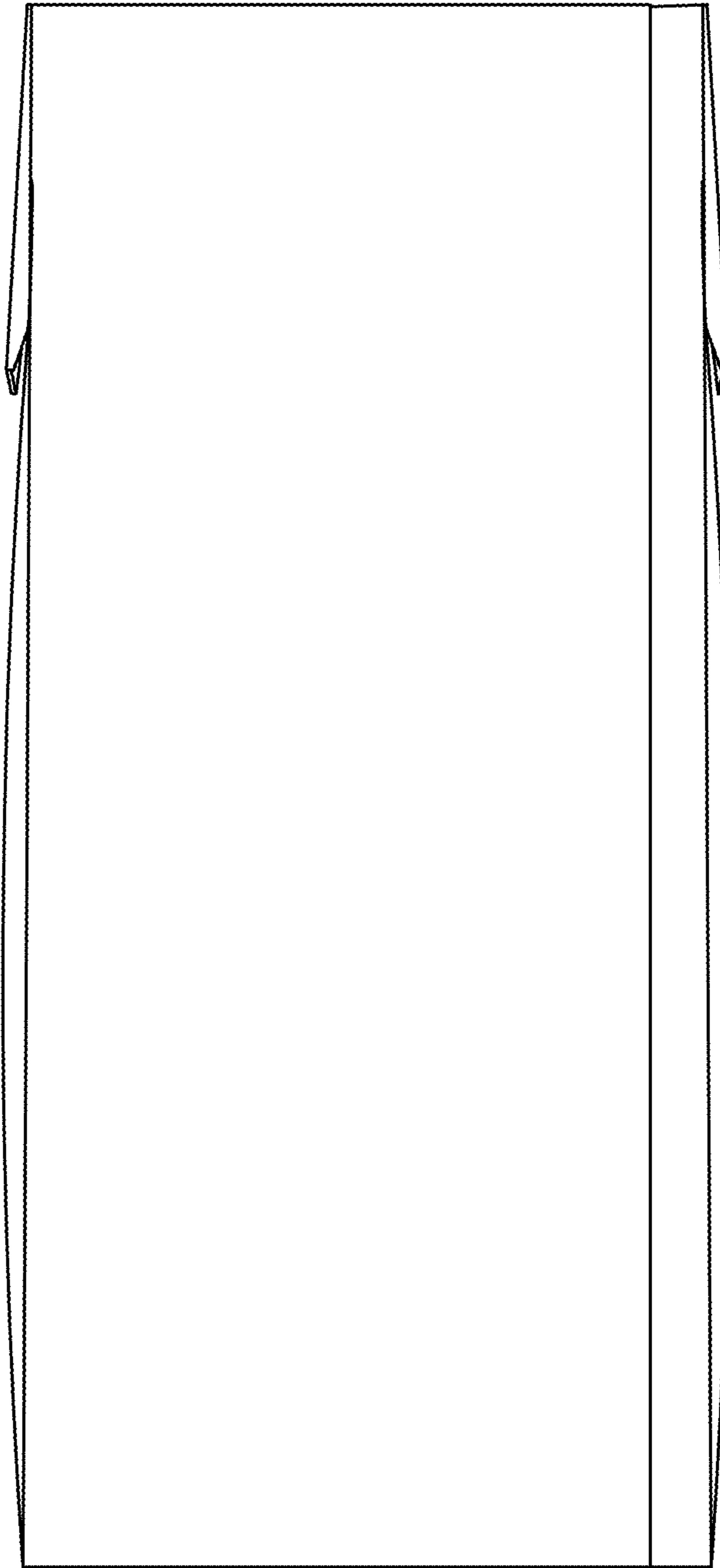


FIG. 17

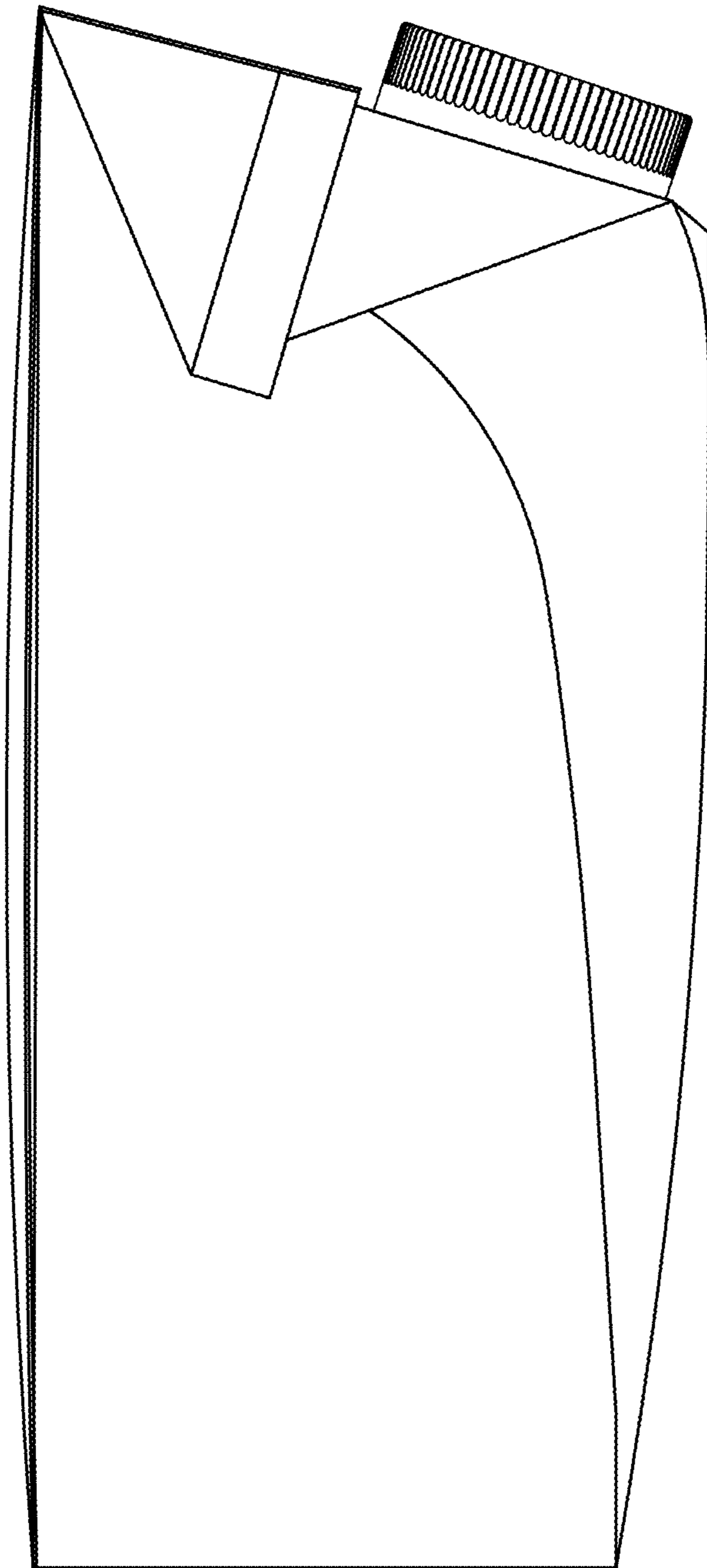


FIG. 18



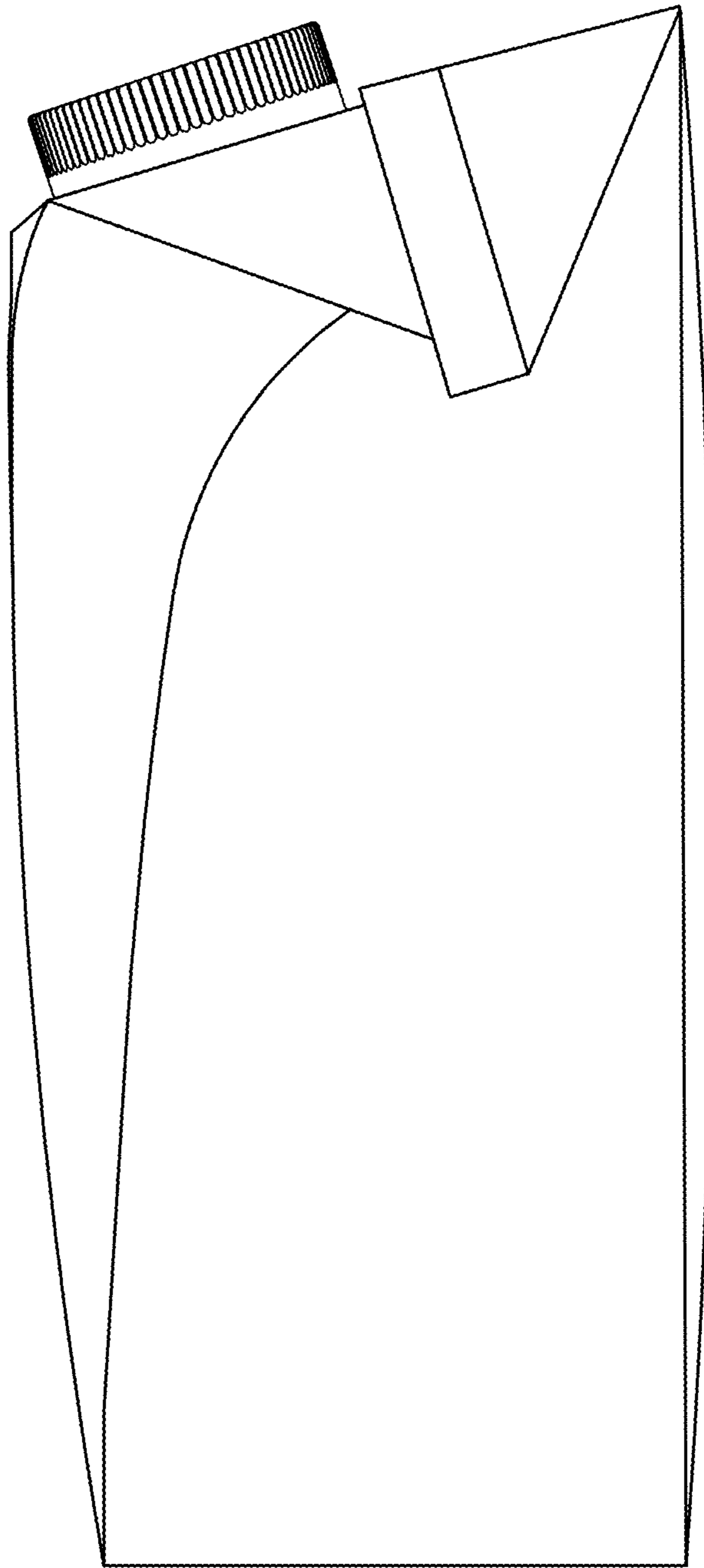


FIG. 19

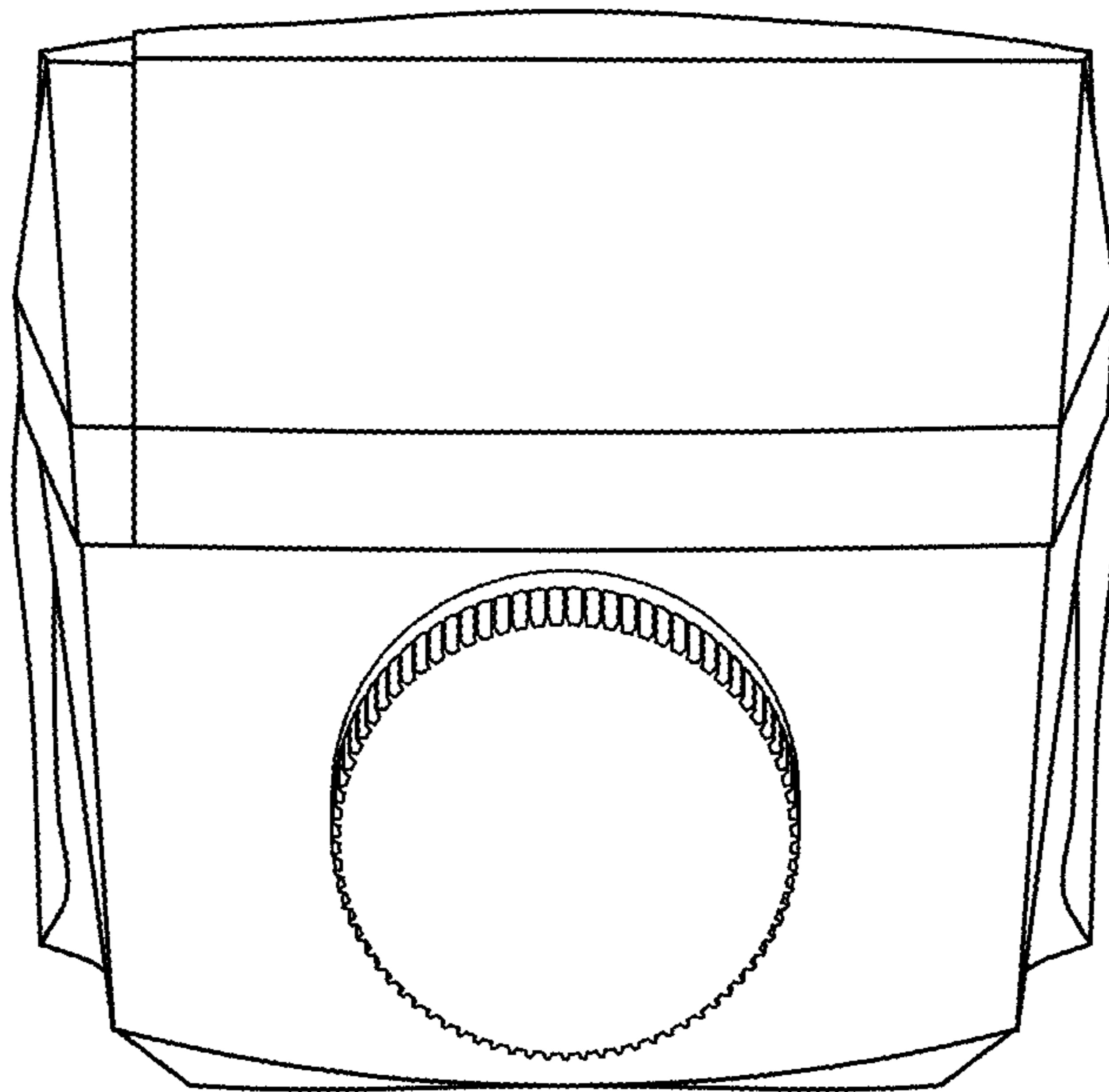


FIG. 20

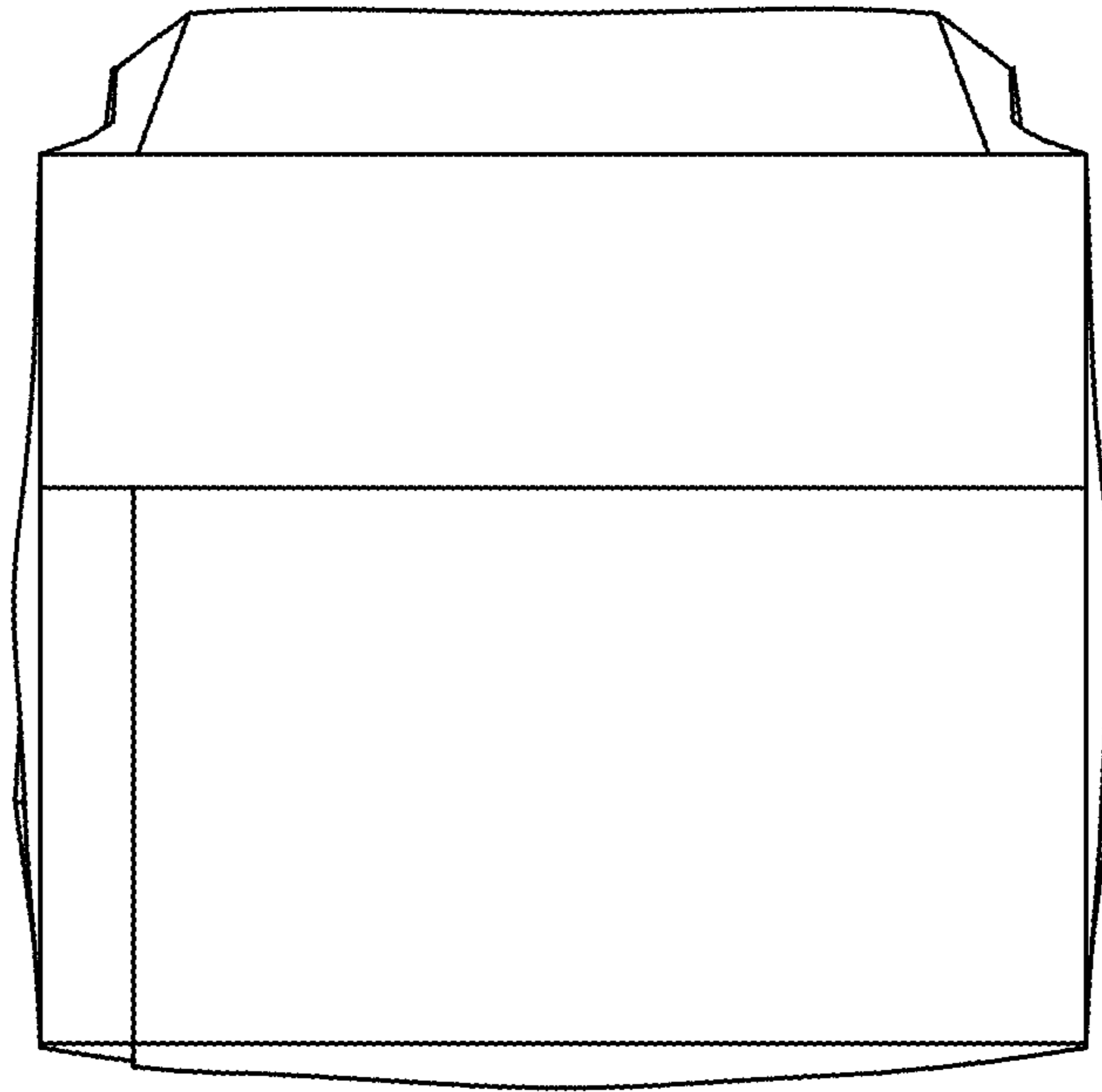


FIG. 21

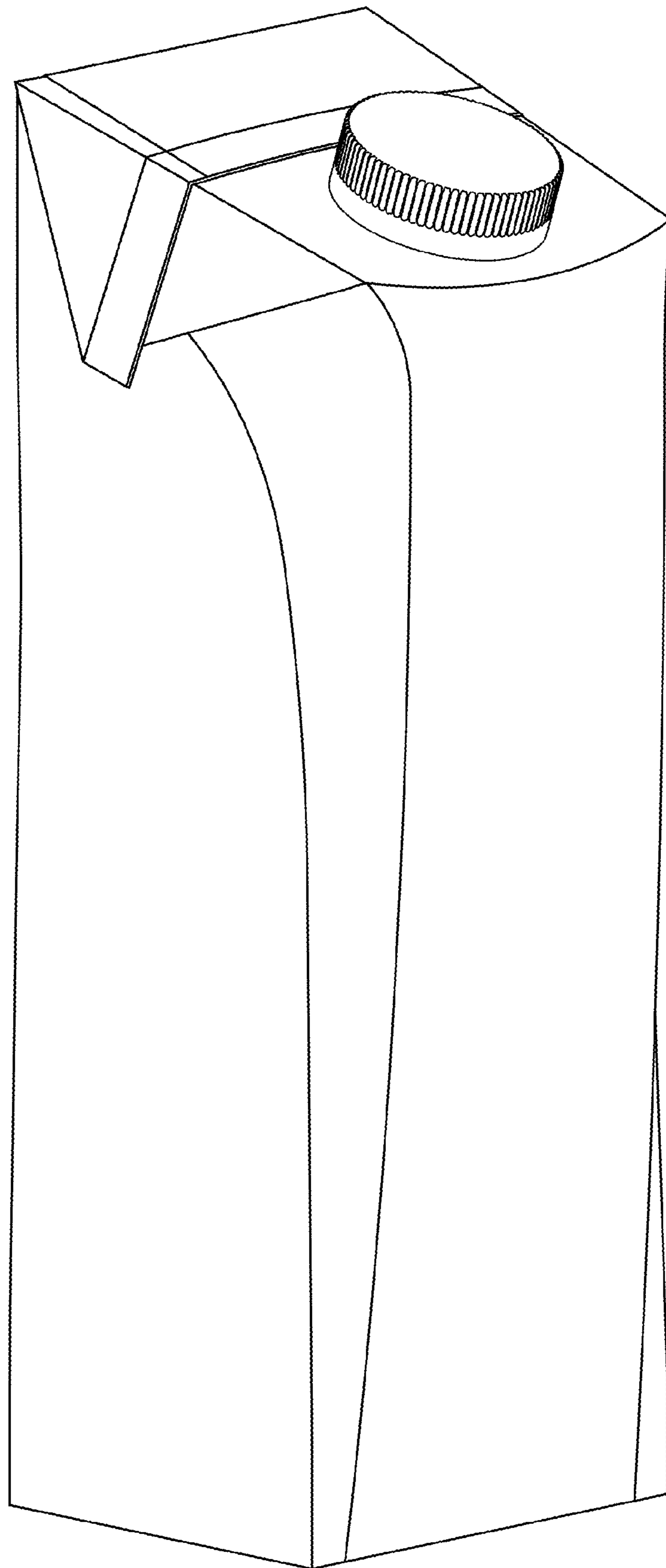


FIG. 22

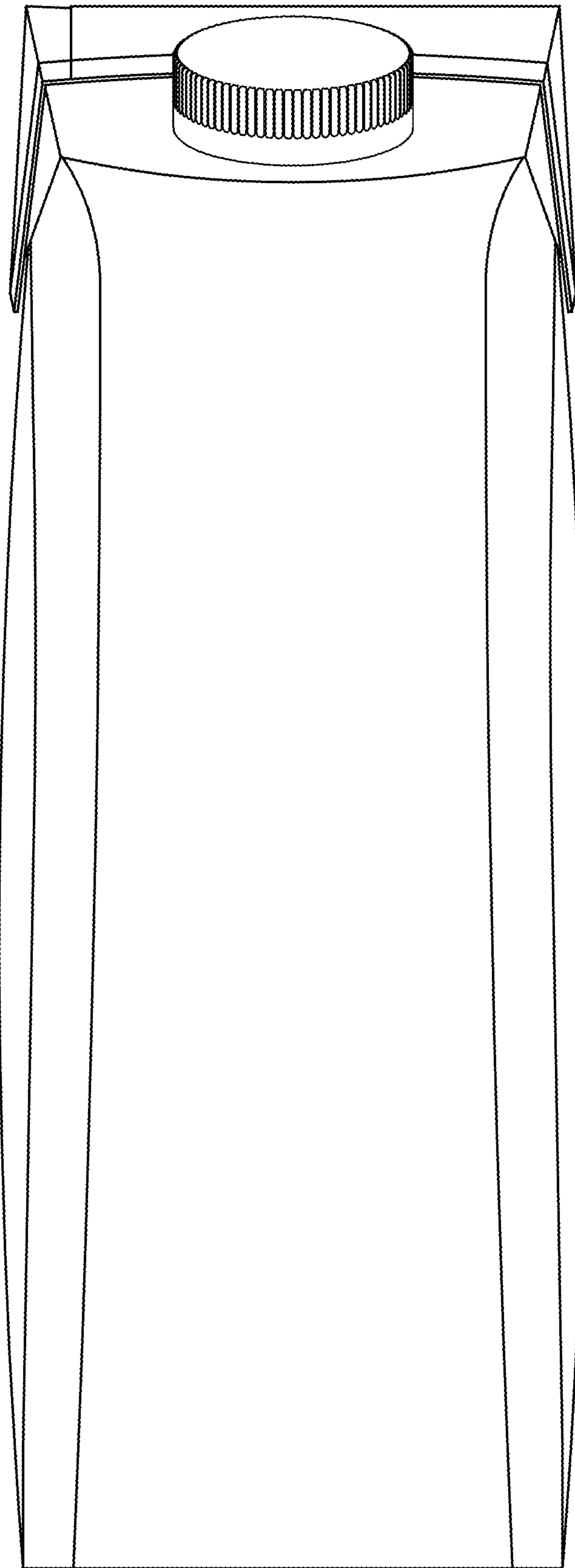


FIG. 23

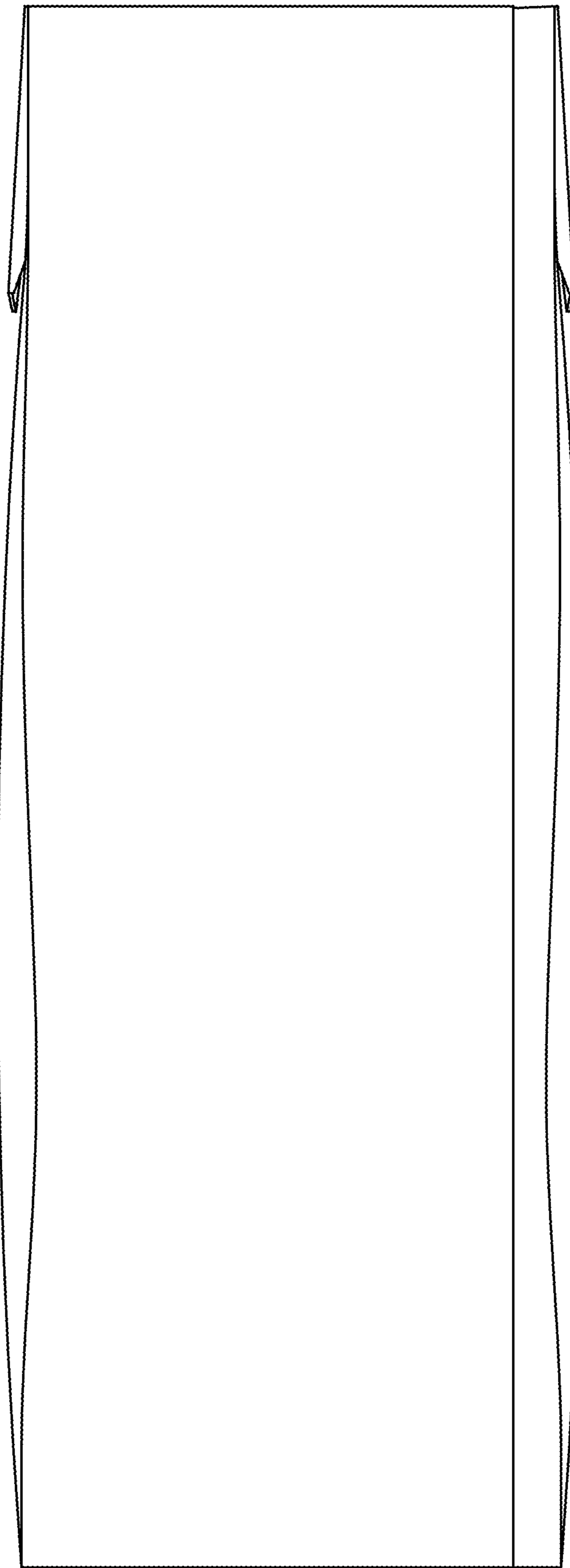


FIG. 24



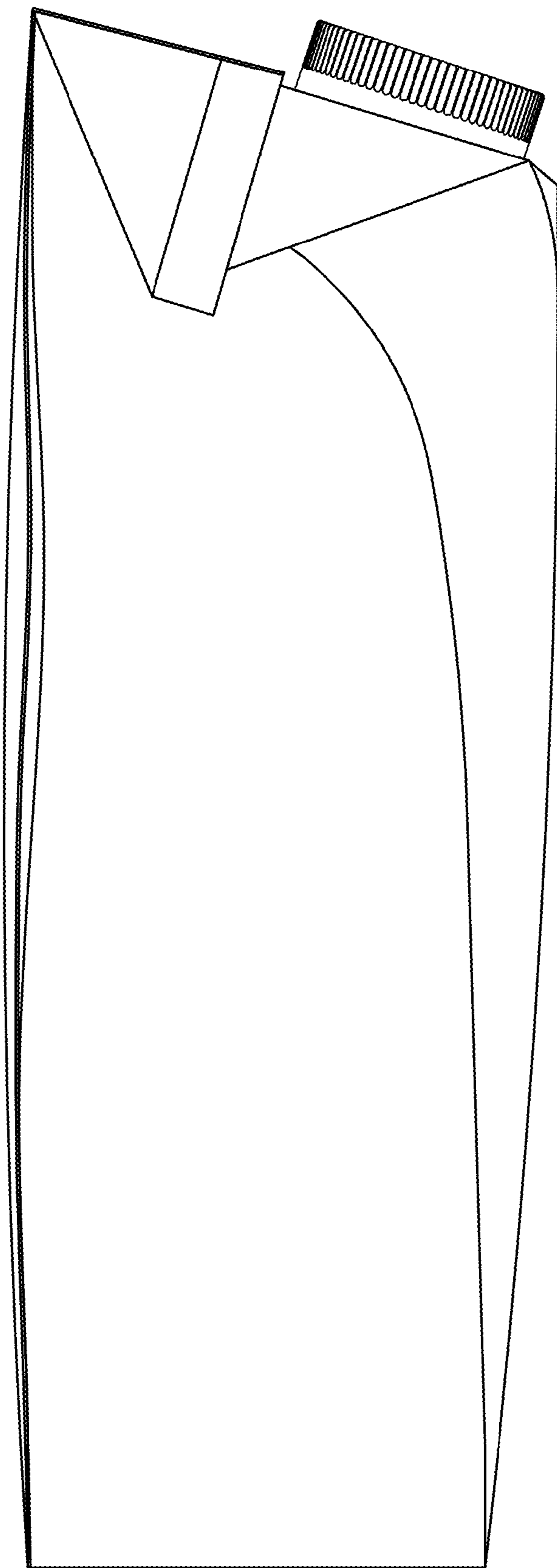


FIG. 25

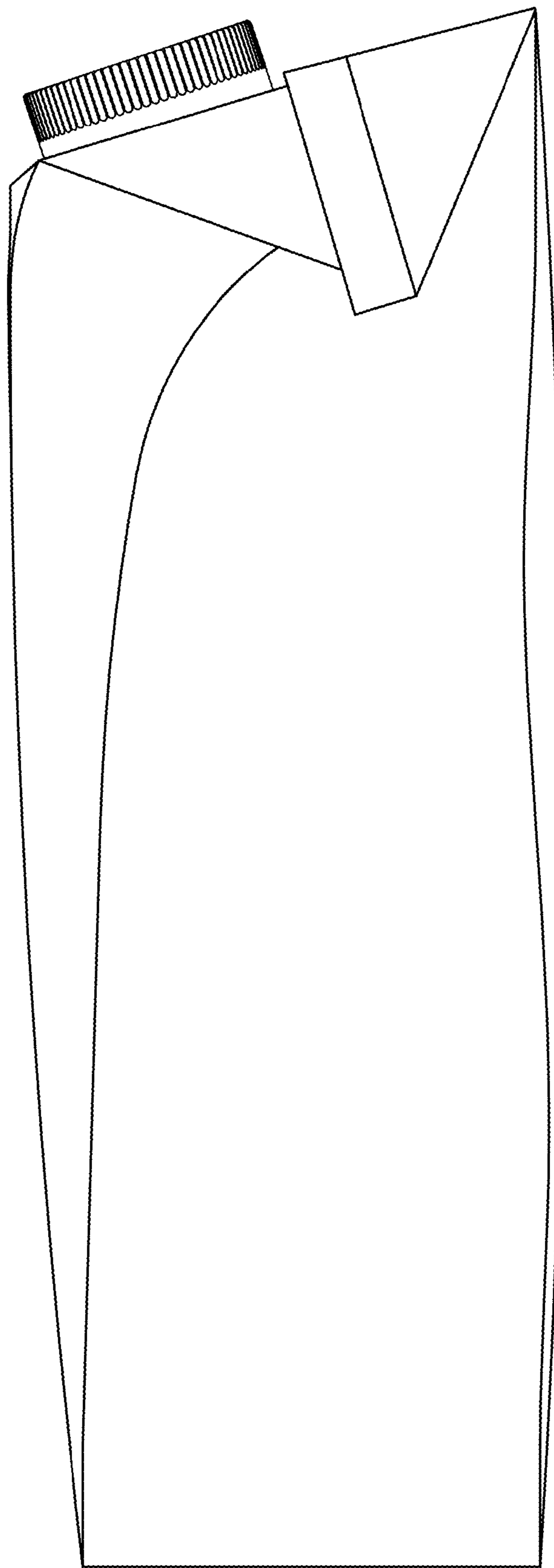


FIG. 26

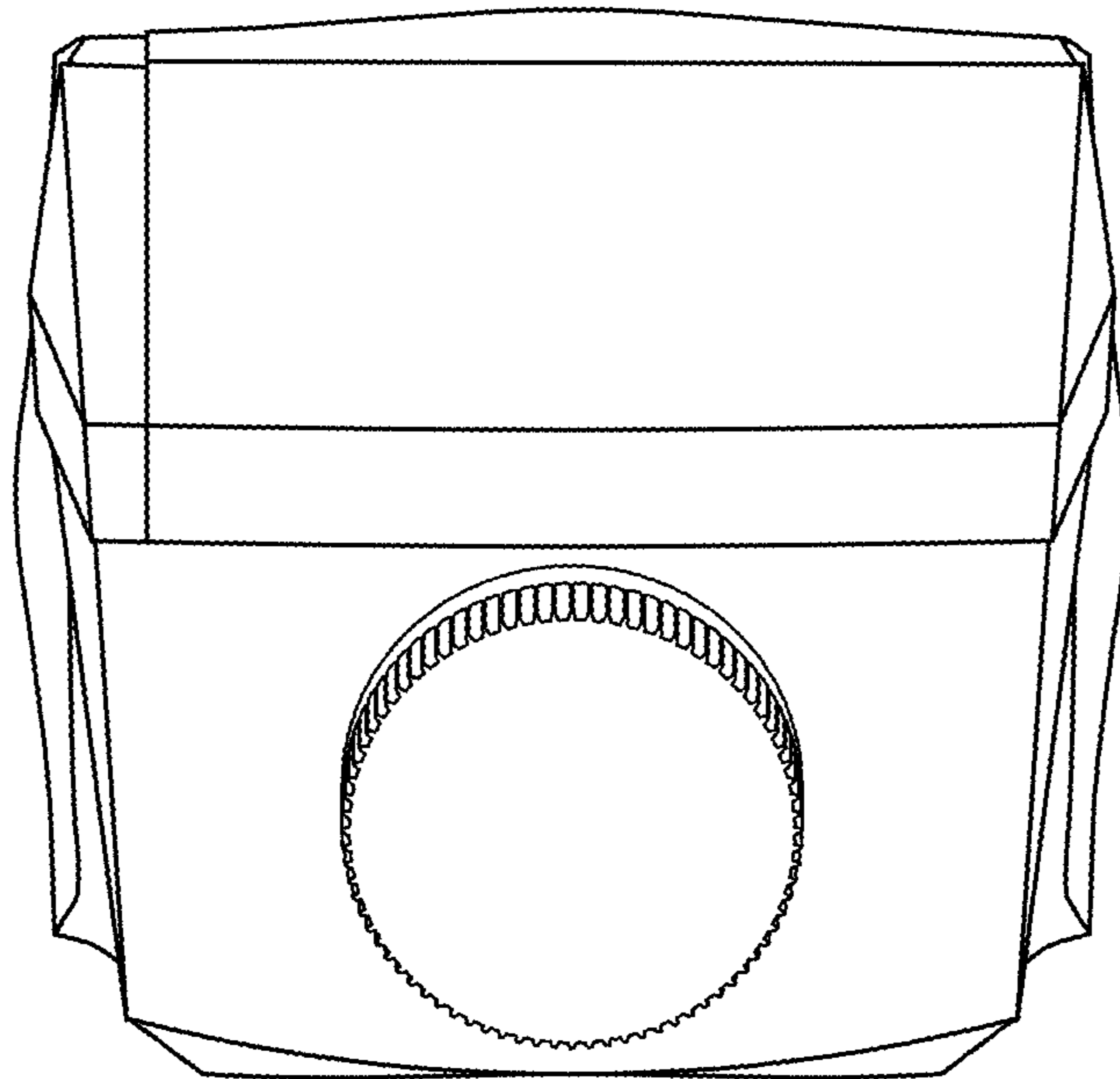


FIG. 27

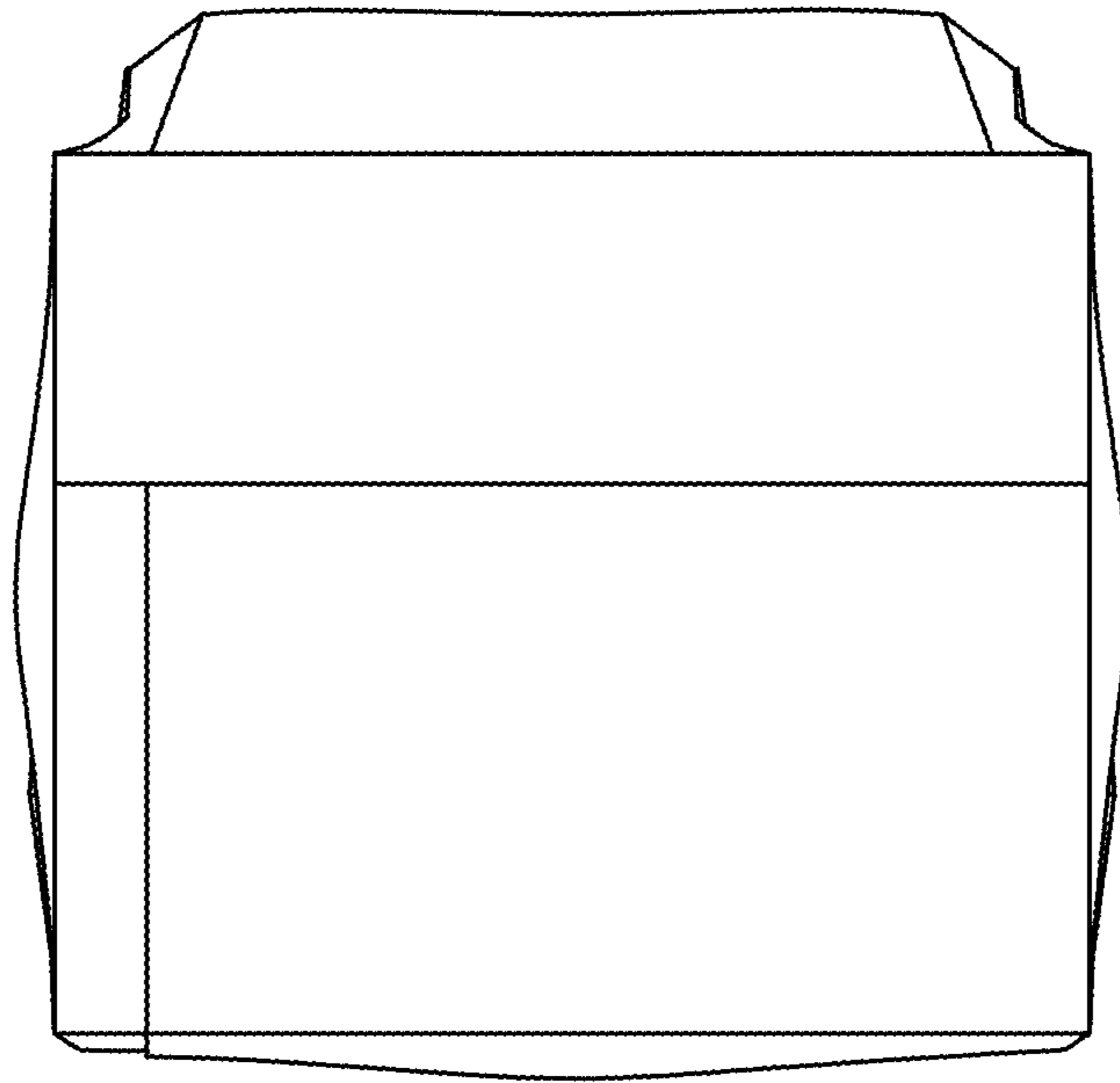


FIG. 28

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D972,406 S  
APPLICATION NO. : 29/736316  
DATED : December 13, 2022  
INVENTOR(S) : Georg Schulte et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

Column 1, item (72) Inventors, Line 5:

Delete "Schaffhausen (DE)" and insert -- Schaffhausen (CH) --

Signed and Sealed this  
Fourteenth Day of February, 2023



Katherine Kelly Vidal  
*Director of the United States Patent and Trademark Office*