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(12) **United States Design Patent** (10) **Patent No.:** **US D883,221 S**  
**Salas et al.** (45) **Date of Patent:** \*\* \*May 5, 2020

(54) **ELECTRICAL OUTLET**

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(\*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/547,573**

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(51) LOC (12) Cl. ..... **13-03**

(52) U.S. Cl.

USPC ..... **D13/139.3**

(58) **Field of Classification Search**

USPC ..... D13/137.1, 137.2, 139.1, 139.2, 139.4, D13/177, 110, 154, 133, 139.3; D14/432, D14/433, 435.1, 480.7; D9/415, 418, D9/432, 740, 743, 749, 759; D19/9, 12, D19/108, 113, 124, 126, 149, 382, 905,

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D269,341 S \* 6/1983 Doyle ..... D13/139.3  
D289,738 S \* 5/1987 McLaughlin ..... D9/418  
D419,531 S \* 1/2000 Keung ..... D13/139.3

(Continued)

OTHER PUBLICATIONS

Google Universal 22.5W Dual Port USB Type-C Charger, Reviewed on Lesterchan.net [online] Reviewed on Nov. 24, 2015 [retrieved on

Dec. 12, 2016]. Retrieved from the internet <URL: <https://lesterchan.net/blog/2015/11/24/google-universal-22-5w-dual-port-usb-type-c-charger/>.

(Continued)

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(57) **CLAIM**

The ornamental design for an electrical outlet, as shown and described.

**DESCRIPTION**

FIG. 1 is a left perspective view of the electrical outlet; FIG. 2 is an enlarged view of the indicated portion of FIG. 1;

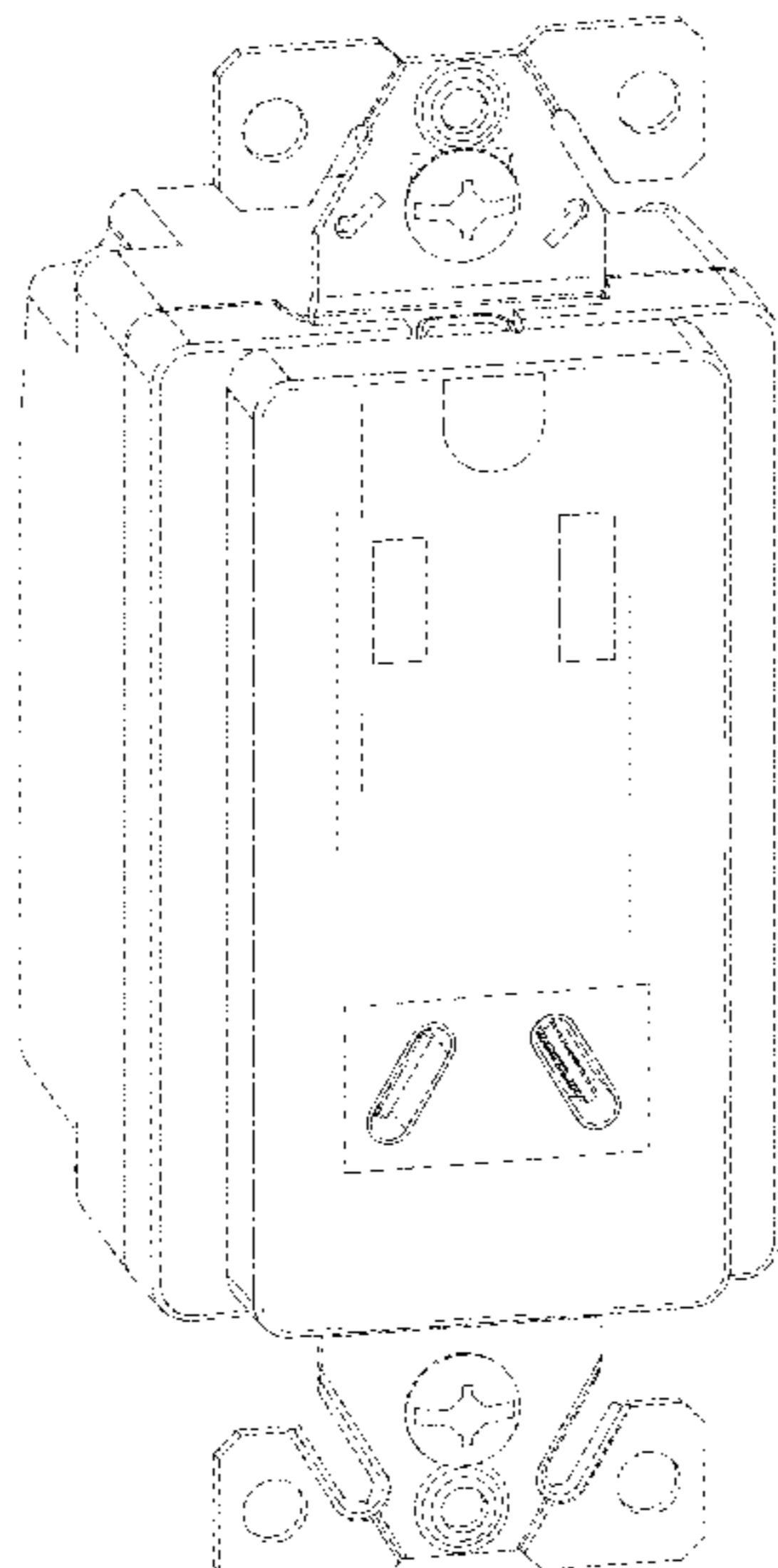
FIG. 3 is a right perspective view of the electrical outlet; FIG. 4 is an enlarged view of the indicated portion of FIG. 3;

FIG. 5 is a front elevational view of the electrical outlet; FIG. 6 is an enlarged view of the indicated portion of FIG. 5;

FIG. 7 is a left side elevational view of the electrical outlet; FIG. 8 is a right side elevational view of the electrical outlet; FIG. 9 is a rear elevational view of the electrical outlet; FIG. 10 is a top plan view of the electrical outlet; and, FIG. 11 is a bottom plan view of the electrical outlet.

In the drawings the dot-dash lines are for the purpose of illustrating a boundary between claimed and unclaimed subject matter only and form no part of the claimed design. The short-dashed lines are for the purpose of illustrating portions of the electrical outlet that form no part of the claimed design. The long-dashed lines in FIGS. 1, 3 and 5 are for the purpose of illustrating the enlarged views of FIGS. 2, 4 and 6 only and form no part of the claimed design.

**1 Claim, 11 Drawing Sheets**



(58) **Field of Classification Search**

USPC ..... D19/919; D8/19, 381; D11/132, 142,  
D11/155, 156; D24/128, 187  
CPC ..... H01R 3/00; H01R 4/2425; H01R 4/242;  
H01R 4/2429; H01R 13/516; H01R  
13/518; H01R 13/447; H02J 1/00; A47B  
21/06

See application file for complete search history.

(56)

**References Cited**

## U.S. PATENT DOCUMENTS

D512,377	S	*	12/2005	Fort	.....	D13/139.3
D531,121	S	*	10/2006	Fort	.....	D13/139.3
D534,869	S	*	1/2007	Stekelenburg	.....	D13/139.1
D545,272	S	*	6/2007	Zhang	.....	D13/139.3
D551,625	S	*	9/2007	Loftus	.....	D13/139.3
D558,676	S	*	1/2008	Fort	.....	D13/139.3
D587,203	S	*	2/2009	Dennes	.....	D13/133
D595,229	S	*	6/2009	LaGrotta	.....	D13/137.2
D603,983	S	*	11/2009	Richter	.....	D13/177
D623,595	S	*	9/2010	Ruffner	.....	D13/110
D636,728	S	*	4/2011	Terleski	.....	D13/139.4
D673,912	S	*	1/2013	Benedetti	.....	D13/137.2
D678,840	S	*	3/2013	DeCosta	.....	D13/137.1
D686,577	S	*	7/2013	Flagello	.....	D13/152
D692,385	S	*	10/2013	Dodal	.....	D13/139.1
D692,830	S	*	11/2013	Junko	.....	D13/139.3
D693,306	S	*	11/2013	Chuang	.....	D13/139.1
D693,770	S	*	11/2013	Miller	.....	D13/139.2
D694,713	S	*	12/2013	Yeo	.....	D13/137.1
D696,198	S	*	12/2013	Roy	.....	D13/139.1
D701,834	S	*	4/2014	Lee	.....	D13/137.2
D703,139	S	*	4/2014	Dodal	.....	D13/139.1
D710,804	S	*	8/2014	Duffy	.....	D13/139.3
D713,344	S	*	9/2014	Padro	.....	D13/139.3
D715,225	S	*	10/2014	Mininger	.....	D13/139.4
D716,647	S	*	11/2014	Mizuno	.....	D9/415
D722,562	S	*	2/2015	Restrepo	.....	D13/139.1
D726,653	S	*	4/2015	Kourtis	.....	D13/137.1
D730,834	S	*	6/2015	Byrne	.....	D13/139.1
D730,835	S	*	6/2015	Murphy	.....	D13/139.1
D731,432	S	*	6/2015	Murphy	.....	D13/139.1
D741,265	S	*	10/2015	Lee	.....	D13/137.2

D744,950	S	*	12/2015	Murphy	.....	D13/139.1
D744,951	S	*	12/2015	Oosterman	.....	D13/139.1
D744,952	S	*	12/2015	Ni	.....	D13/139.3
D750,563	S	*	3/2016	Hedderich	.....	D13/137.1
D751,038	S	*	3/2016	Lin	.....	D13/137.2
D755,129	S	*	5/2016	Page	.....	D13/139.4
D756,303	S	*	5/2016	Kellenberger	.....	D13/137.1
D758,312	S	*	6/2016	Lin	.....	D13/137.2
D758,313	S	*	6/2016	Lin	.....	D13/139.1
D759,596	S	*	6/2016	Byrne	.....	D13/137.2
D763,795	S	*	8/2016	Xu	.....	D13/137.1
D763,796	S	*	8/2016	Xu	.....	D13/137.1
D763,797	S	*	8/2016	Xu	.....	D13/137.2
D765,033	S	*	8/2016	Oosterman	.....	D13/139.1
2009/0052162	A1	*	2/2009	Richter	.....	H01H 9/182 362/95
2015/0123598	A1	*	5/2015	Tew	.....	H02J 7/0042 320/107
2015/0162684	A1	*	6/2015	Amini	.....	H01R 12/73 439/660
2015/0171562	A1	*	6/2015	Gao	.....	H01R 13/6582 439/345
2015/0340782	A1	*	11/2015	Amini	.....	H01R 12/71 439/629
2016/0276765	A1	*	9/2016	Lee	.....	H01R 12/71

## OTHER PUBLICATIONS

Leviton T5631-W 15-Amp USB Charger, Amazon.com[online]  
Date available Nov. 18, 2014 [retrieved on Dec. 15, 2016]. Retrieved  
from the internet < URL: [https://www.amazon.com/Loviton-T5631-W-Charger-Resistant-Receptacle/dp/B00PSO843S/ref=sr\\_1\\_209?ie=UTF8&qid=1481819201&sr=8-209&keywords=usb+outlet.\\*](https://www.amazon.com/Loviton-T5631-W-Charger-Resistant-Receptacle/dp/B00PSO843S/ref=sr_1_209?ie=UTF8&qid=1481819201&sr=8-209&keywords=usb+outlet.*)  
Internationalconfig.com outlet, tineye.com [online] crawled on Dec.  
14, 2015 [retrieved on Jan. 4, 2017]. Retrieved from the internet <  
URL: [https://tineye.com/search/b9a3867db23725f1c0fb376b03648432f1aeb875/?pluginver=chrome-1.1.5.\\*](https://tineye.com/search/b9a3867db23725f1c0fb376b03648432f1aeb875/?pluginver=chrome-1.1.5.*)

Chinese standard socket, tour-beijing.com [online] Posted on Nov.  
14, 2011 [retrieved on Jan. 5, 2017]. Retrieved from the internet <  
URL: [http://www.tour-beijing.com/blog/beijing-travel/beijing-tour-reviews/plugs-and-sockets-in-china.\\*](http://www.tour-beijing.com/blog/beijing-travel/beijing-tour-reviews/plugs-and-sockets-in-china.*)

\* cited by examiner

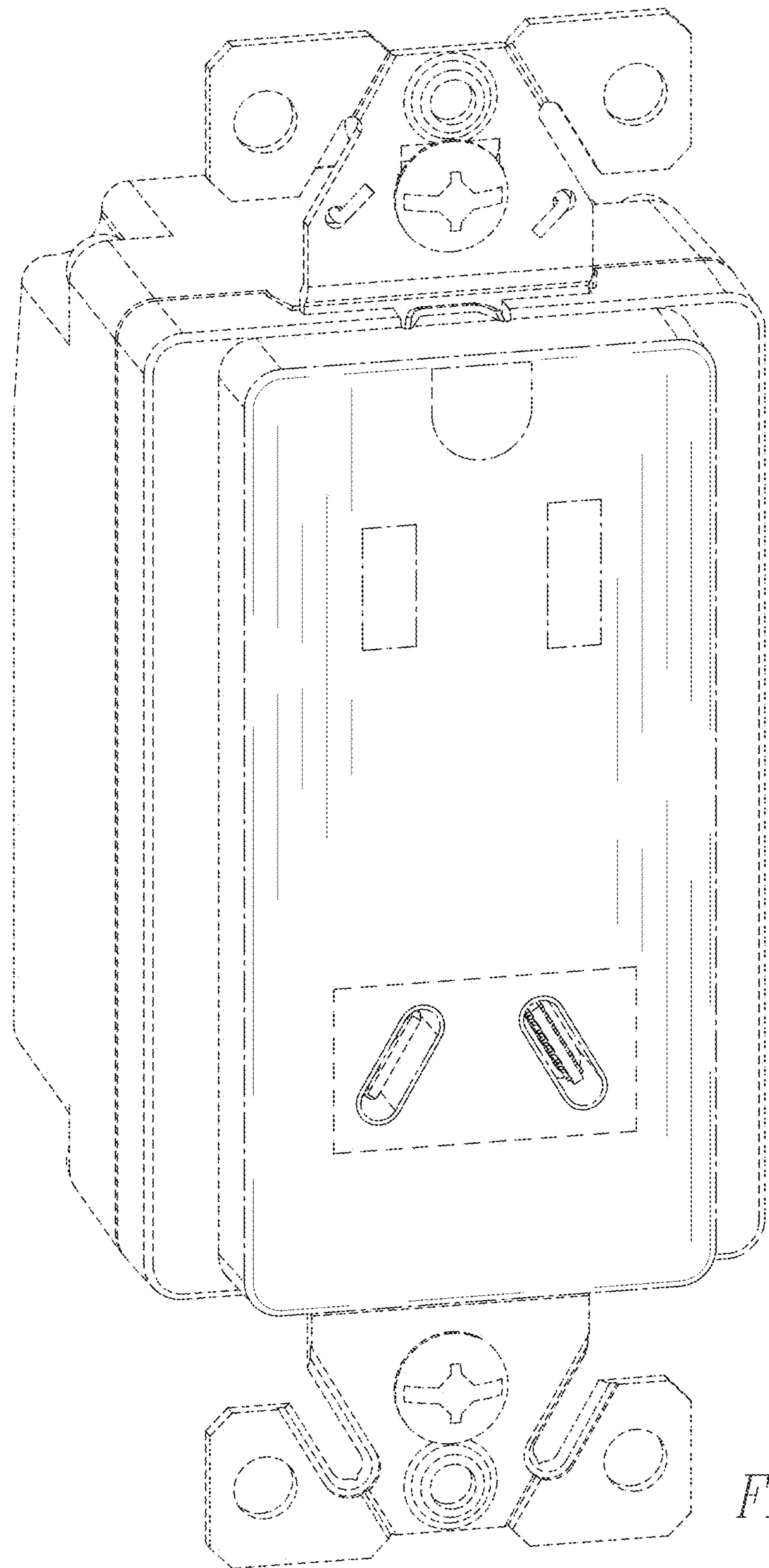
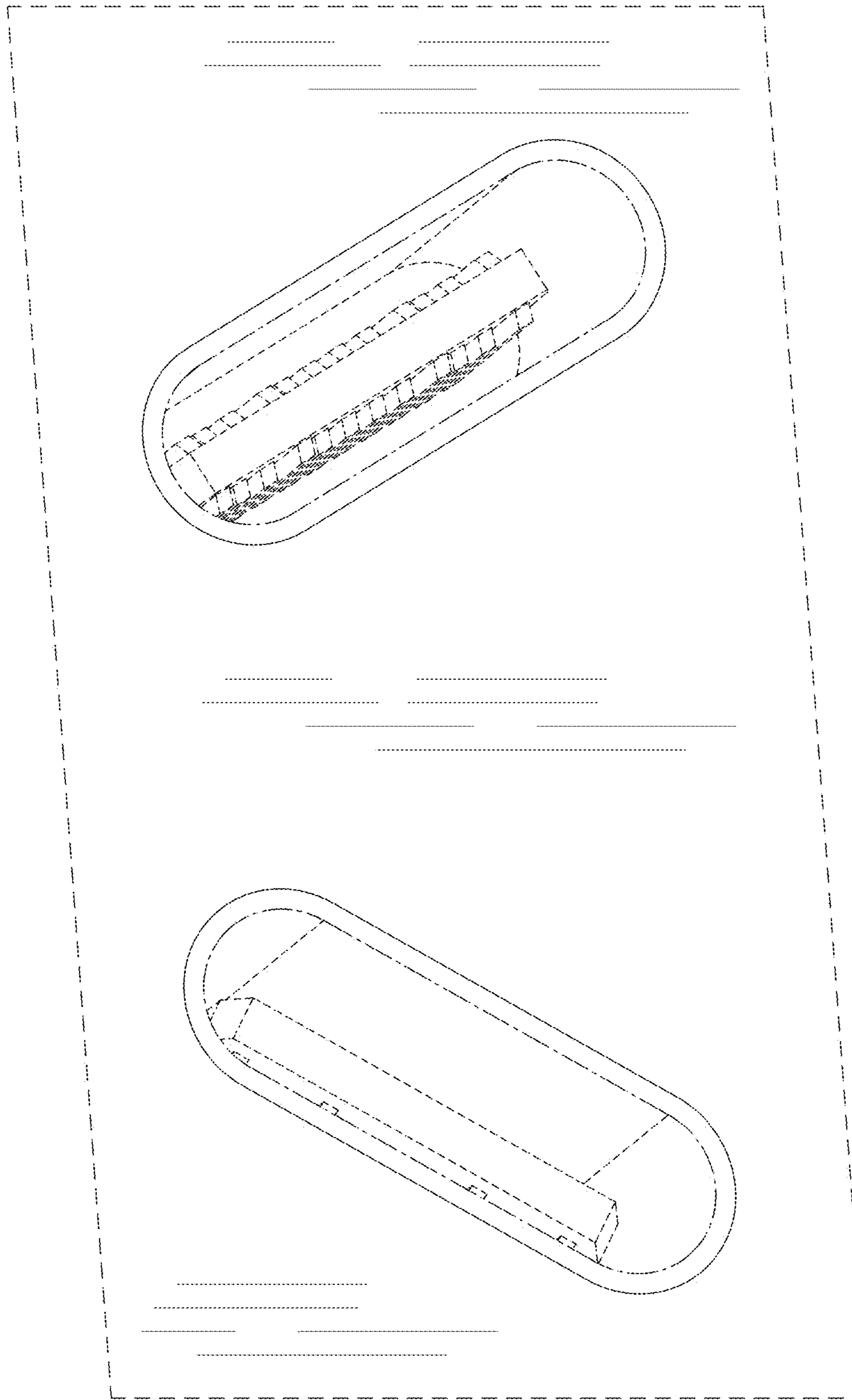


FIG. 1



*FIG. 2*

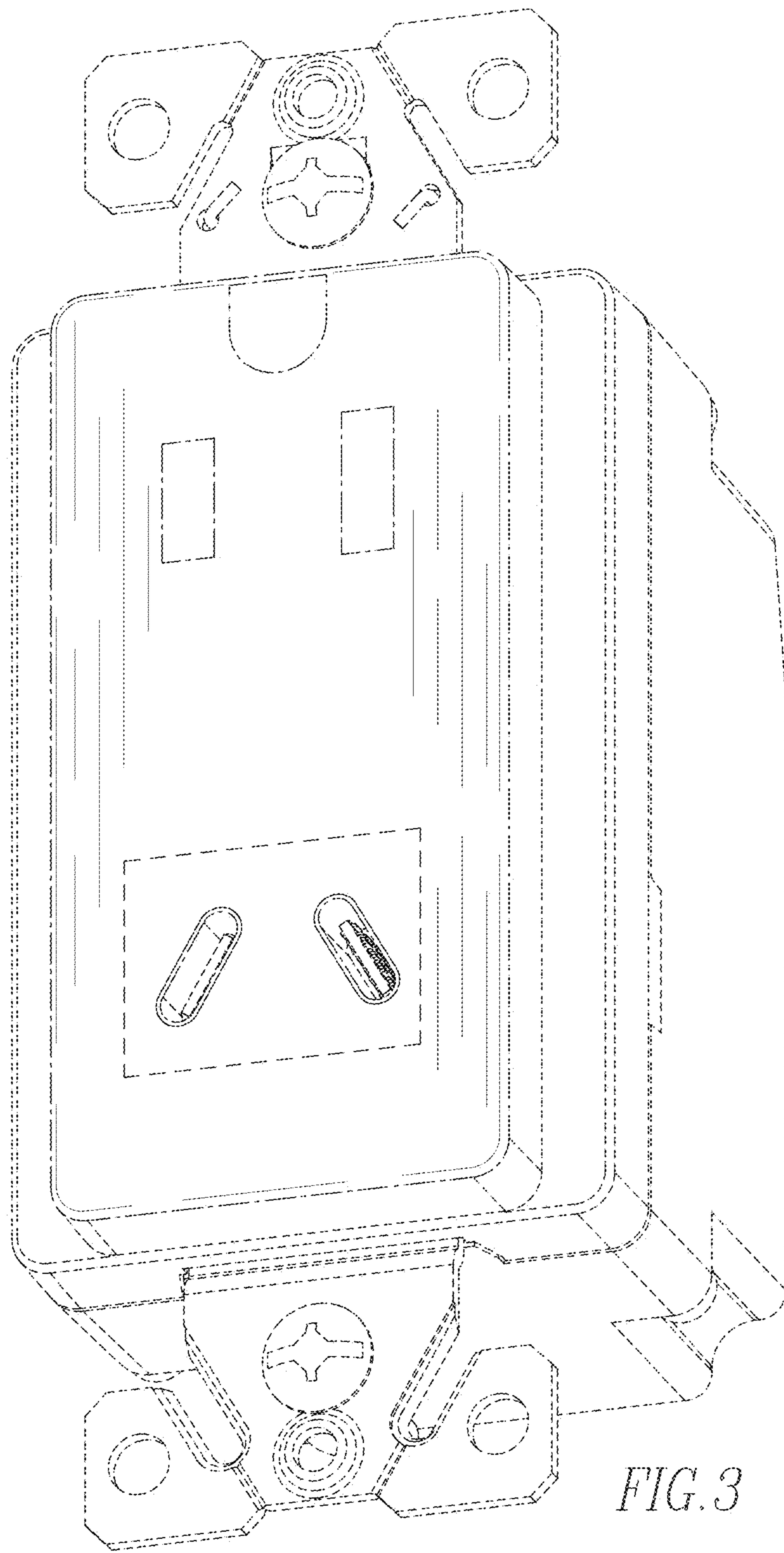


FIG. 3

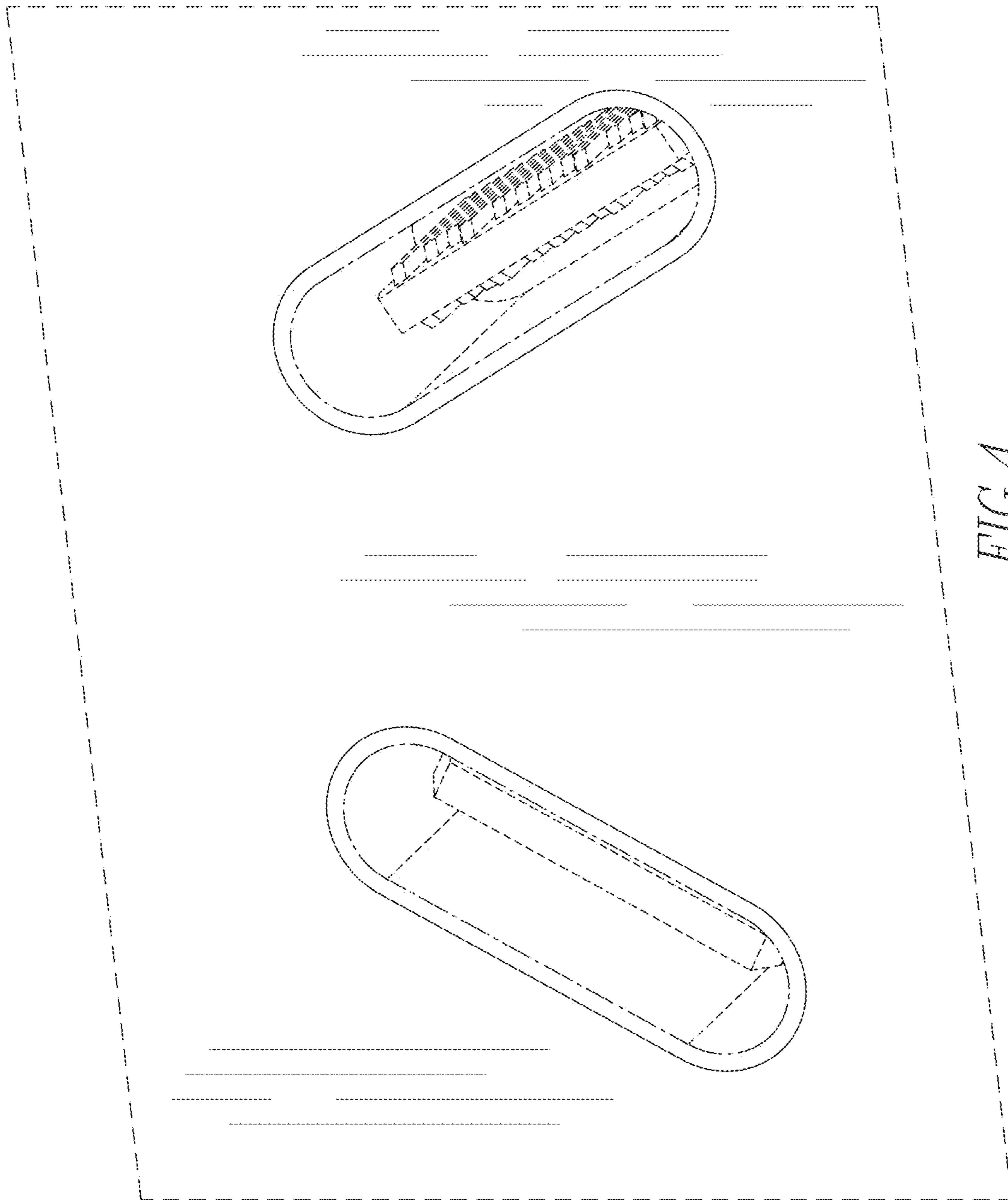


FIG. 4

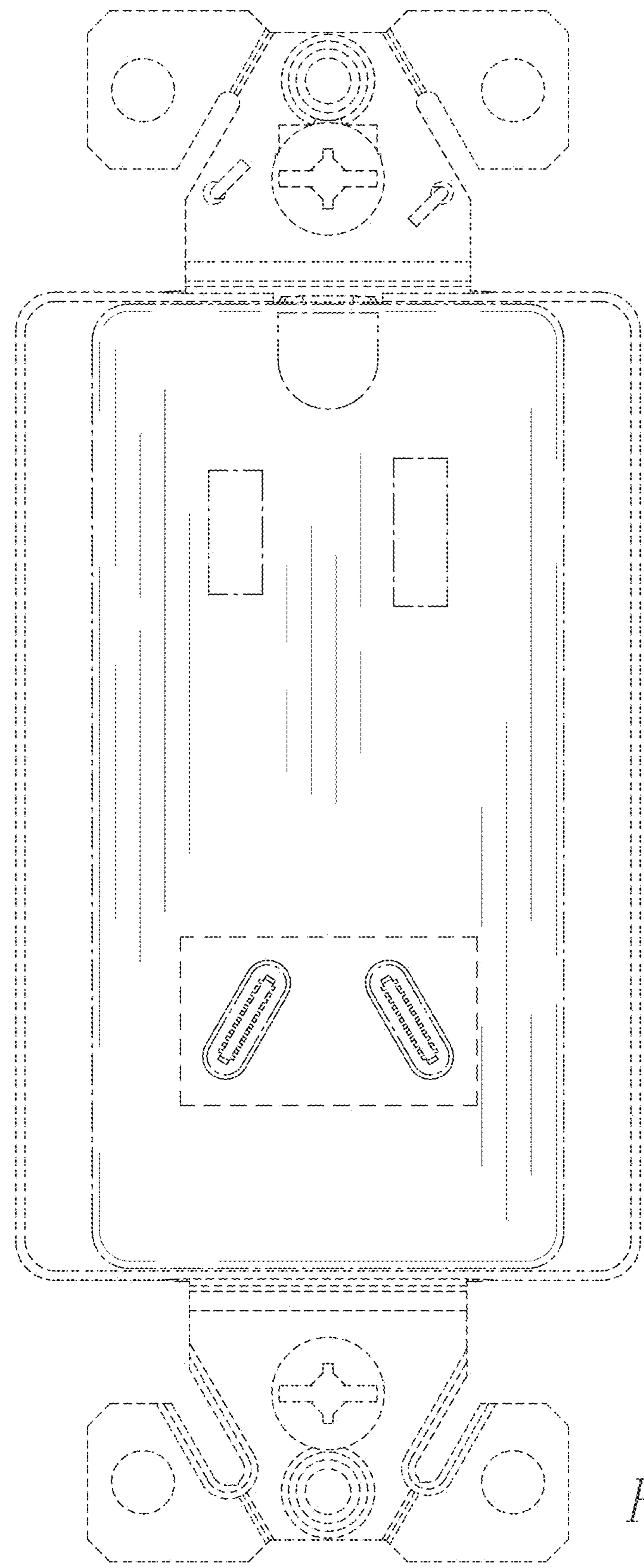
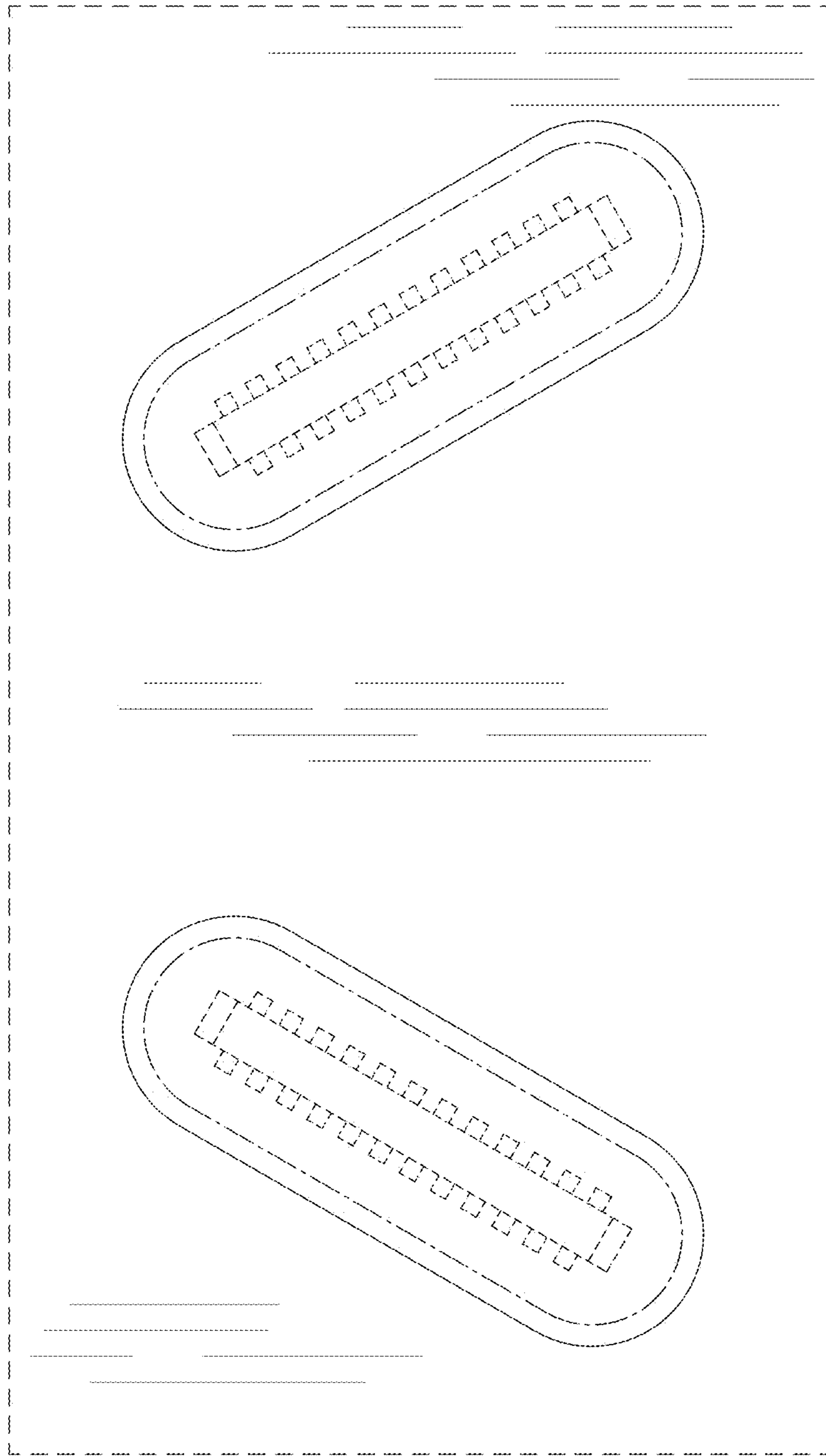


FIG. 5



*FIG. 6*

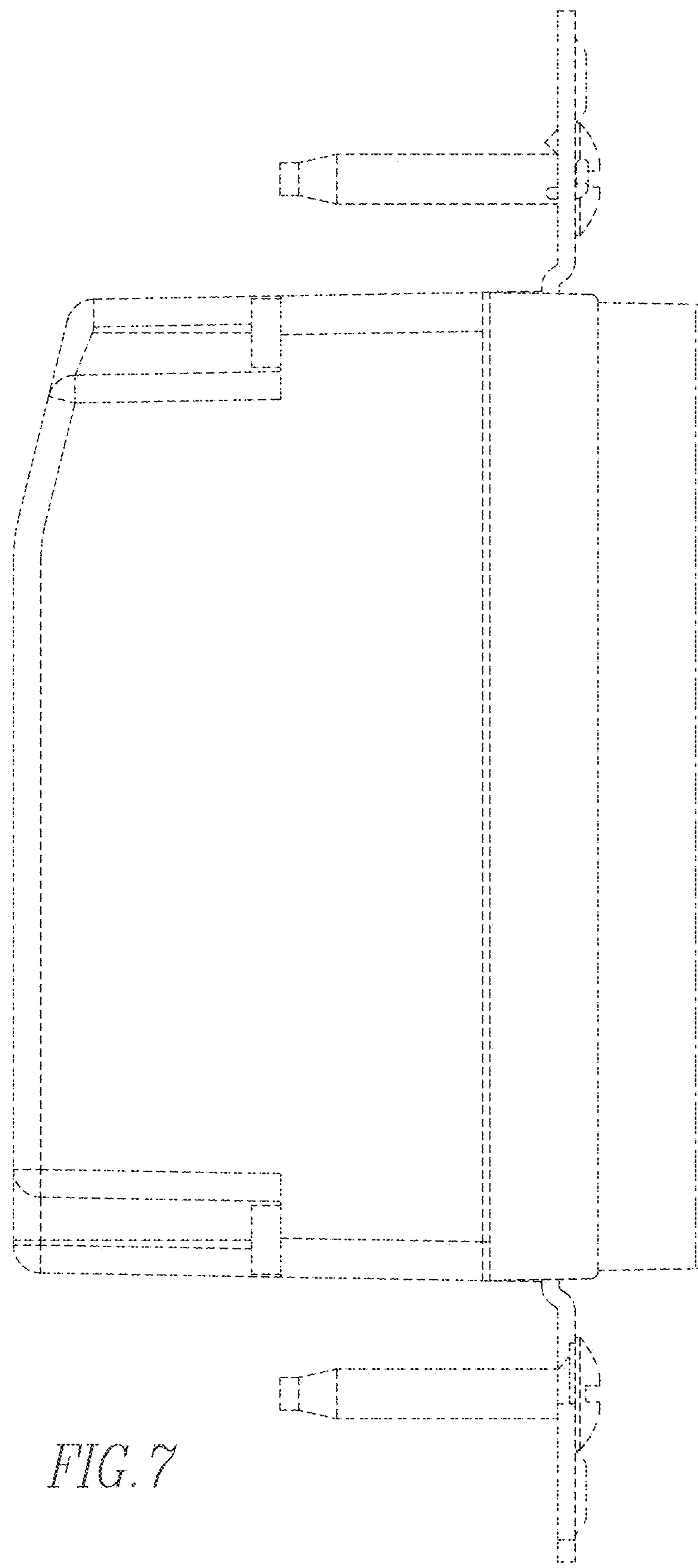


FIG. 7

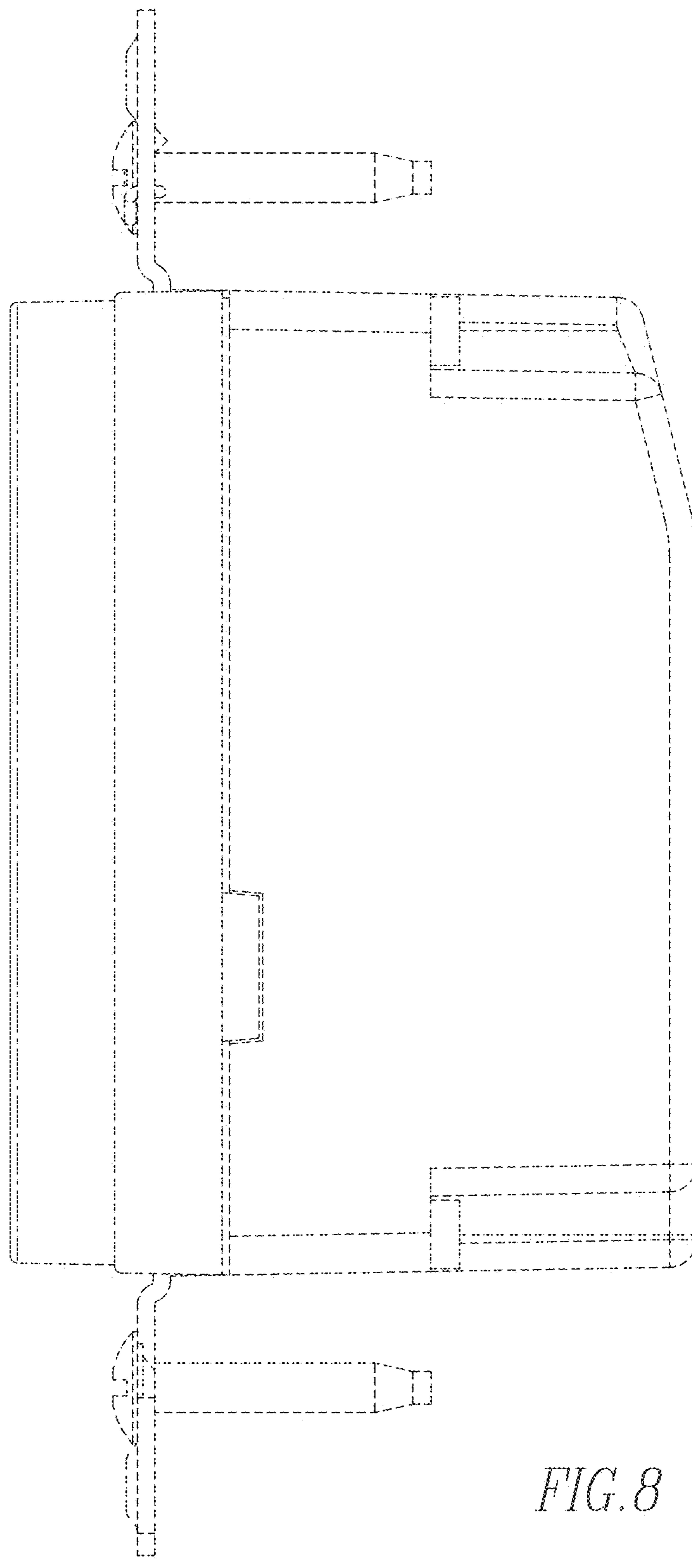


FIG. 8

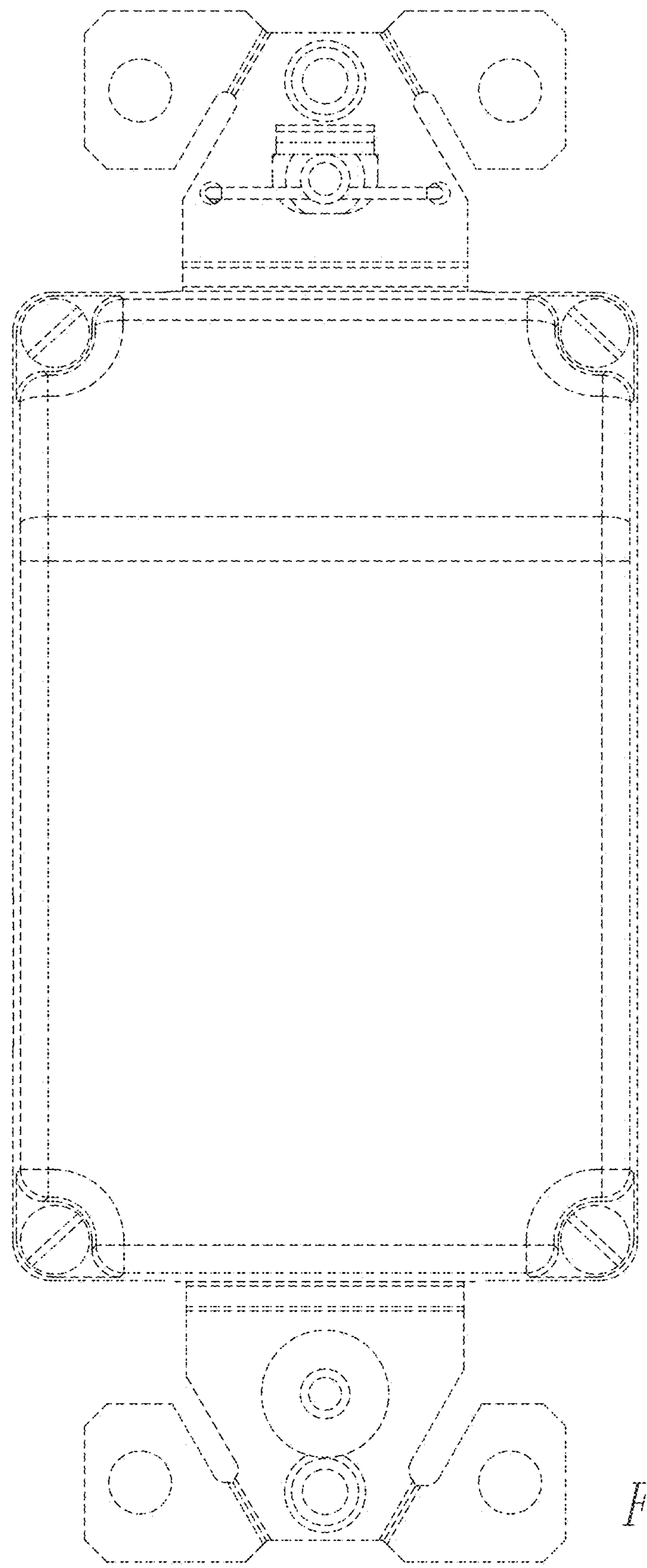
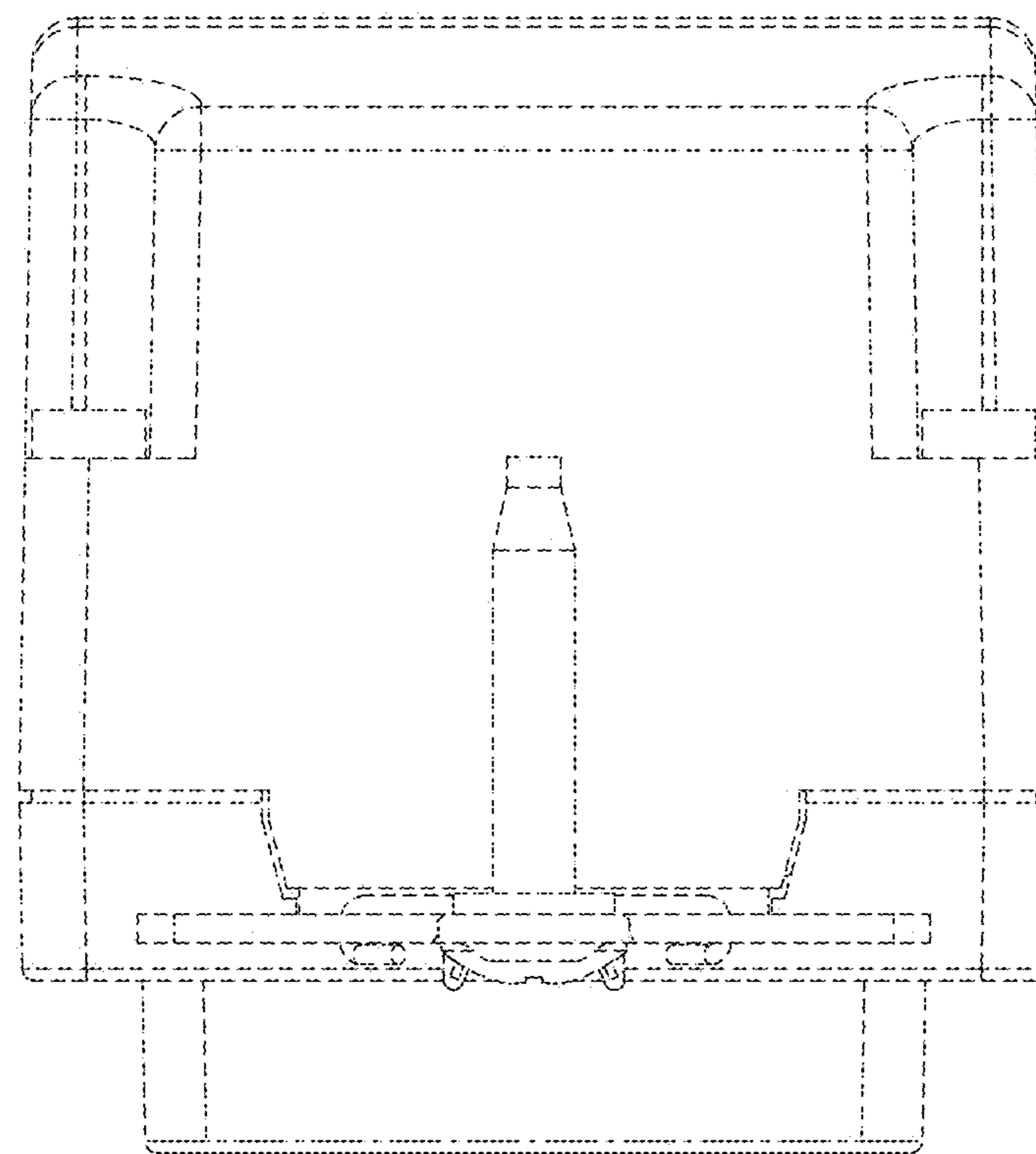
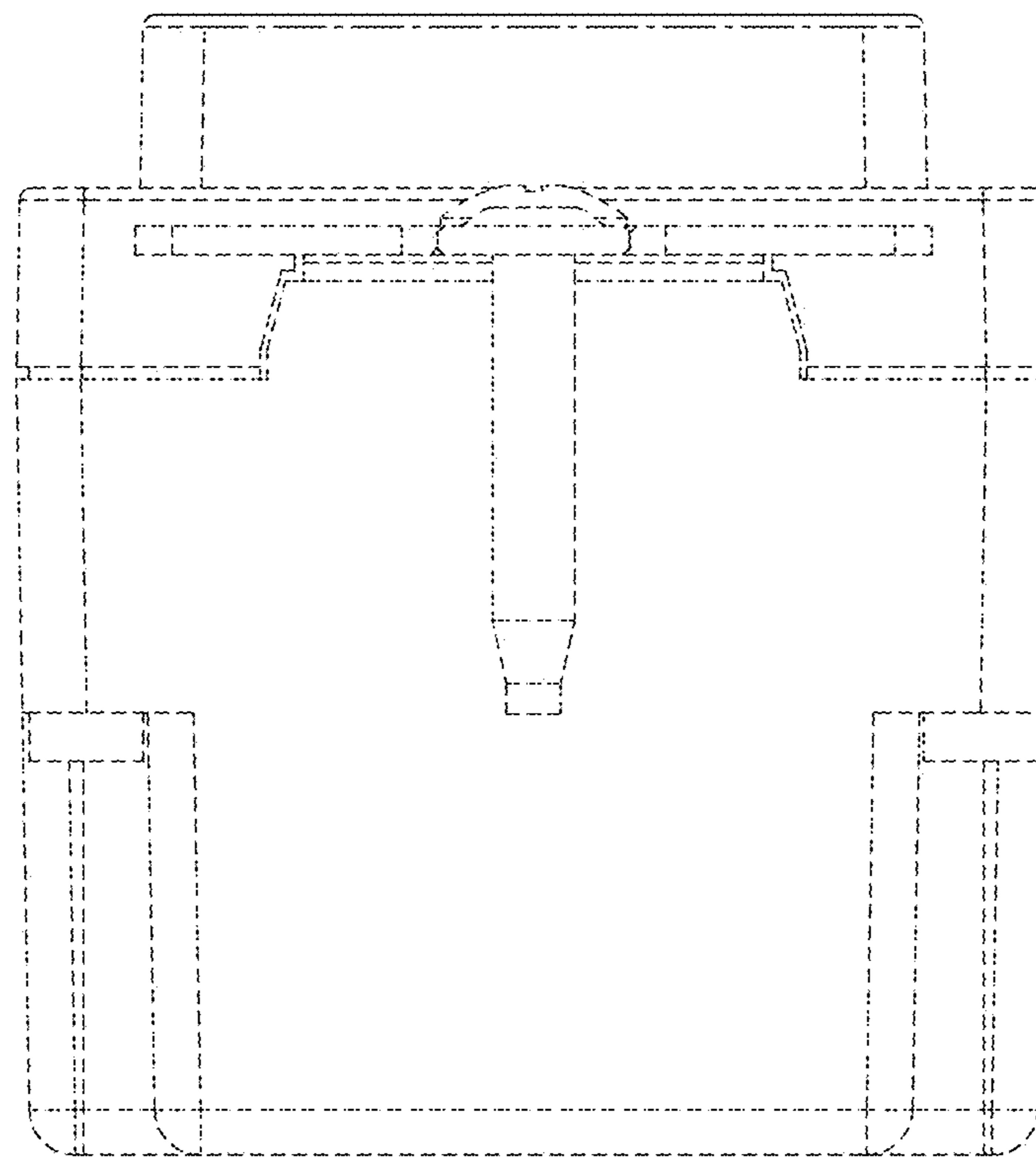


FIG. 9



*FIG.10*



*FIG. 11*