



US00D809455S

(12) **United States Design Patent** (10) **Patent No.:** **US D809,455 S**
Perez (45) **Date of Patent:** **** Feb. 6, 2018**

(54) **PORTABLE CHARGER**

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(73) Assignee: **HMD Global Oy**, Espoo (FI)

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

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(22) Filed: **Dec. 21, 2015**

Related U.S. Application Data

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(51) **LOC (11) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/108**

(58) **Field of Classification Search**
USPC D13/107-110, 118-119, 184
CPC Y02E 60/12; Y02T 90/14; Y02T 90/122;
Y02T 90/128; Y02T 90/163; H02J 7/025;
H02J 7/0042; H02J 7/0044; H02J 7/0045;
H02J 7/0003; H01F 38/14; H01R
13/6675; H01M 2/1022; H01M 2/1055;
H01M 10/44; H01M 10/46; H01M
10/425; B60L 11/182

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D605,587 S	*	12/2009	Nomi	.....	D13/107
D611,898 S	*	3/2010	Yang	.....	D13/108
D637,951 S	*	5/2011	Perez	.....	D13/108
D648,270 S	*	11/2011	Jiang	.....	D13/103
D677,218 S	*	3/2013	Baker	.....	D13/107
D691,608 S	*	10/2013	Samuels	.....	D14/434
D694,183 S	*	11/2013	Matsuoka	.....	D13/110

D697,867 S	*	1/2014	Weinstein	.....	D13/108
D705,159 S	*	5/2014	Levy	.....	D13/108
D711,821 S	*	8/2014	Wang	.....	D13/103
D711,824 S	*	8/2014	Matsuoka	.....	D13/110
D714,214 S	*	9/2014	Wikel	.....	D13/107
D722,961 S	*	2/2015	Lin	.....	D13/103
D723,459 S	*	3/2015	Dang	.....	D13/108
D727,257 S	*	4/2015	Miller	D13/103
D742,311 S	*	11/2015	Miller	D13/103
D742,312 S	*	11/2015	Gupta	D13/103

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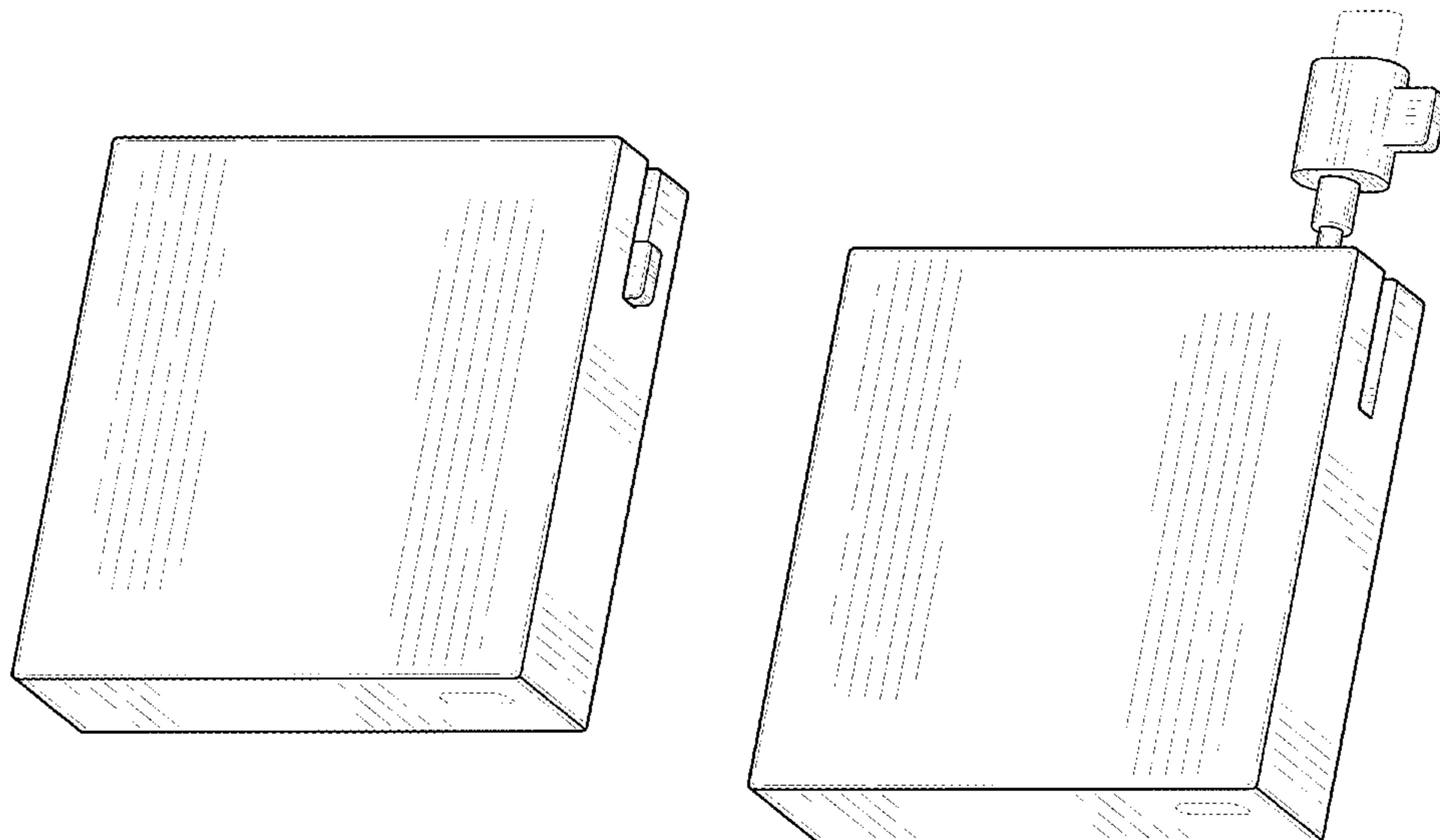
(57) **CLAIM**

The ornamental design for a portable charger, as shown and described.

DESCRIPTION

FIG. 1 is a perspective front view of a portable charger showing my new design with the connector shown in a retracted position;
 FIG. 2 is a front view thereof;
 FIG. 3 is a rear view thereof;
 FIG. 4 is a left side view thereof;
 FIG. 5 is a right side view thereof;
 FIG. 6 is a top plan view thereof;
 FIG. 7 is a bottom plan view thereof;
 FIG. 8 is a perspective front view of the portable charger of FIGS. 1-7 with the connector shown in an extended position;
 FIG. 9 is a front view thereof;
 FIG. 10 is a rear view thereof;
 FIG. 11 is a left side view thereof;
 FIG. 12 is a right side view thereof;
 FIG. 13 is a top plan view thereof; and,
 FIG. 14 is a bottom plan view thereof.
 The broken lines shown in the drawings are included for the purpose of illustrating environmental structure and form no part of the claimed design.

1 Claim, 10 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D743,333	S *	11/2015	Nomi	.....	D13/108
D745,456	S *	12/2015	Fung	.....	D13/108
D749,043	S *	2/2016	Perez	.....	D13/108
D758,308	S *	6/2016	Choo	.....	D13/108
D758,965	S *	6/2016	Jen	.....	D13/108
D783,525	S *	4/2017	Gupta	.....	D13/108
D783,526	S *	4/2017	Warren	.....	D13/108
D784,258	S *	4/2017	Vienna	.....	D13/108
D791,076	S *	7/2017	Kim	.....	D13/108
D796,432	S *	9/2017	Liu	.....	D13/107
2008/0076271	A1 *	3/2008	Chang	.....	H01M 10/48 439/39
2010/0215203	A1 *	8/2010	Sip	.....	H04R 5/04 381/386

* cited by examiner

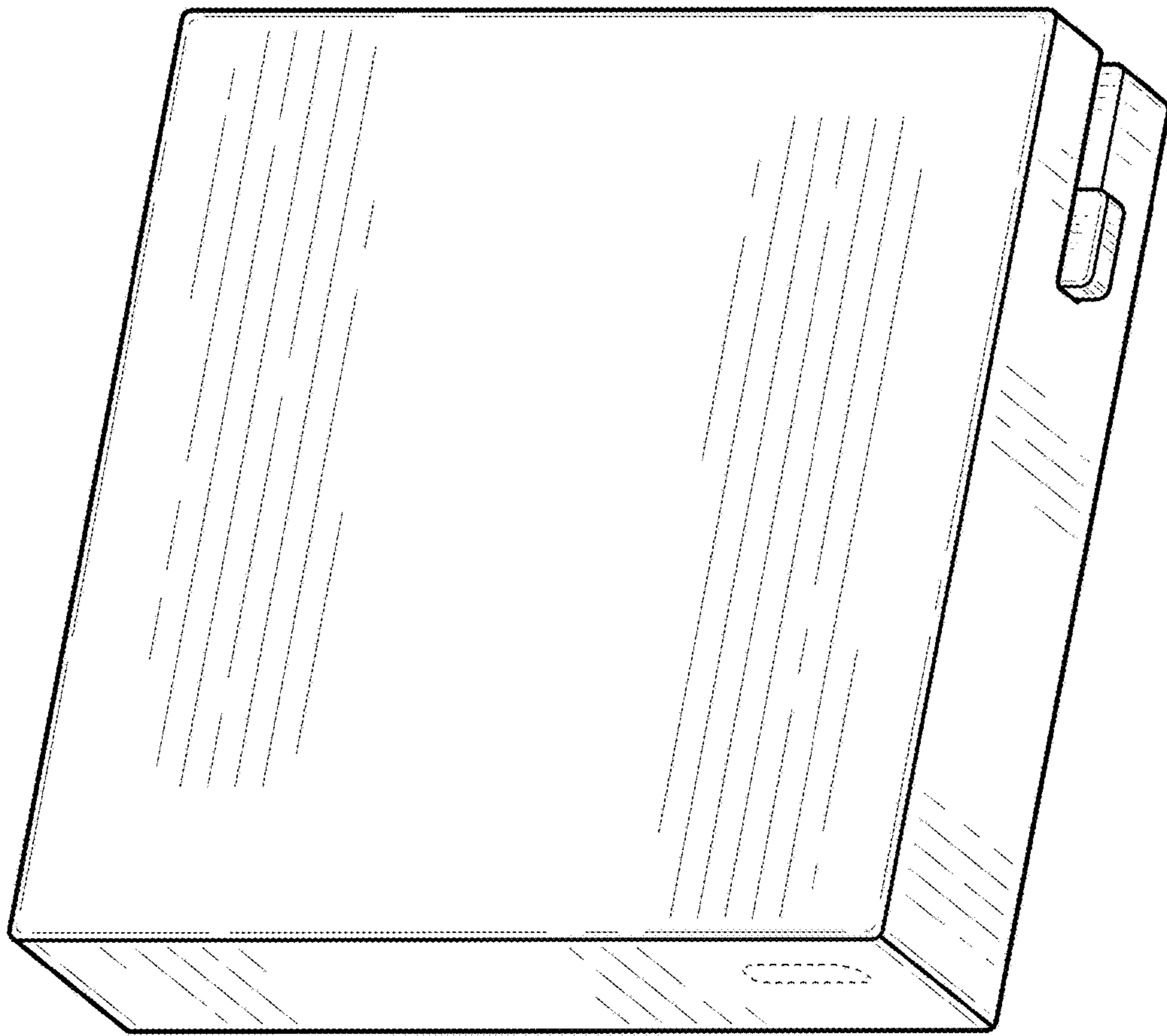


FIG. 1

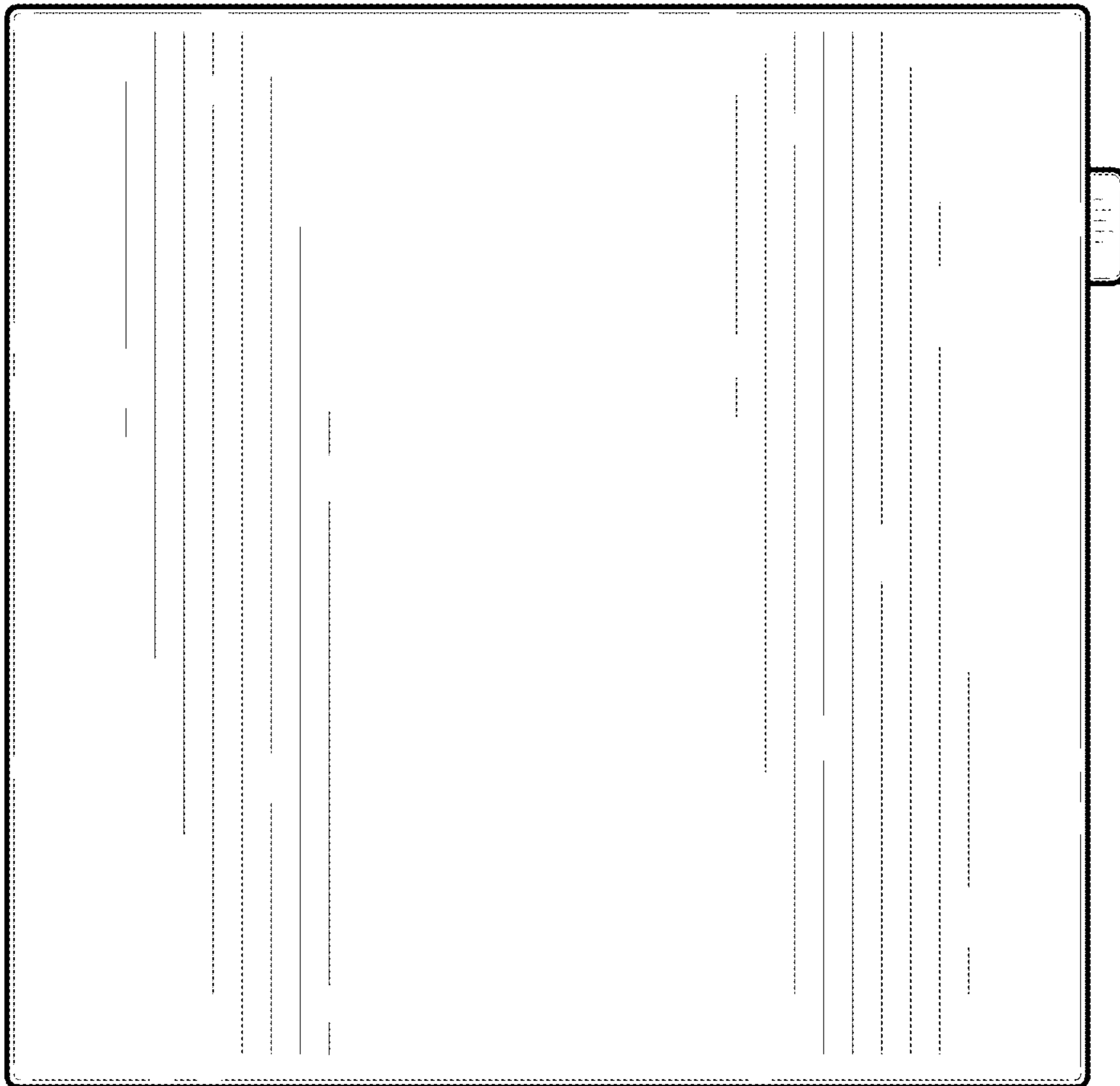


FIG. 2

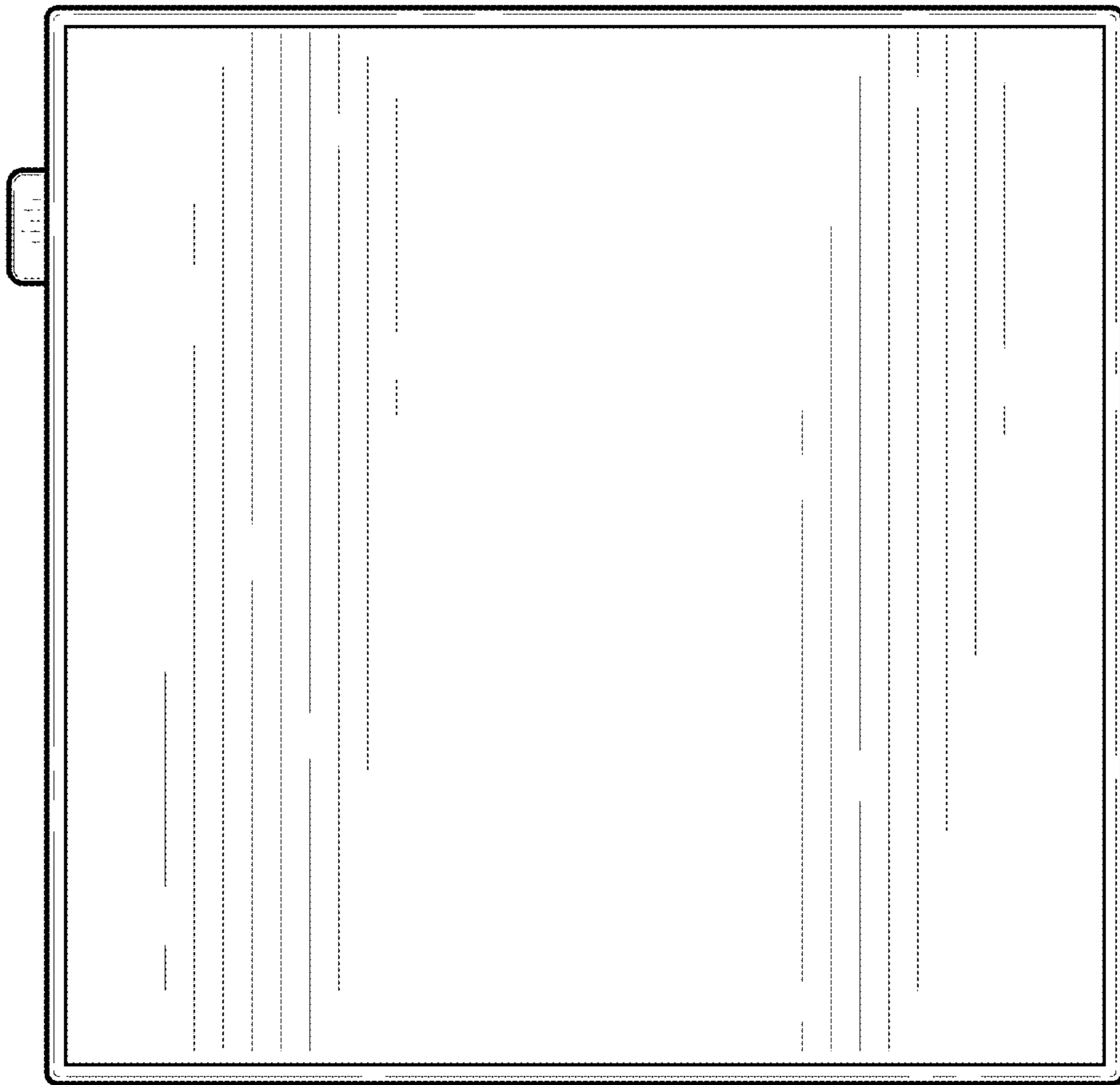


FIG. 3

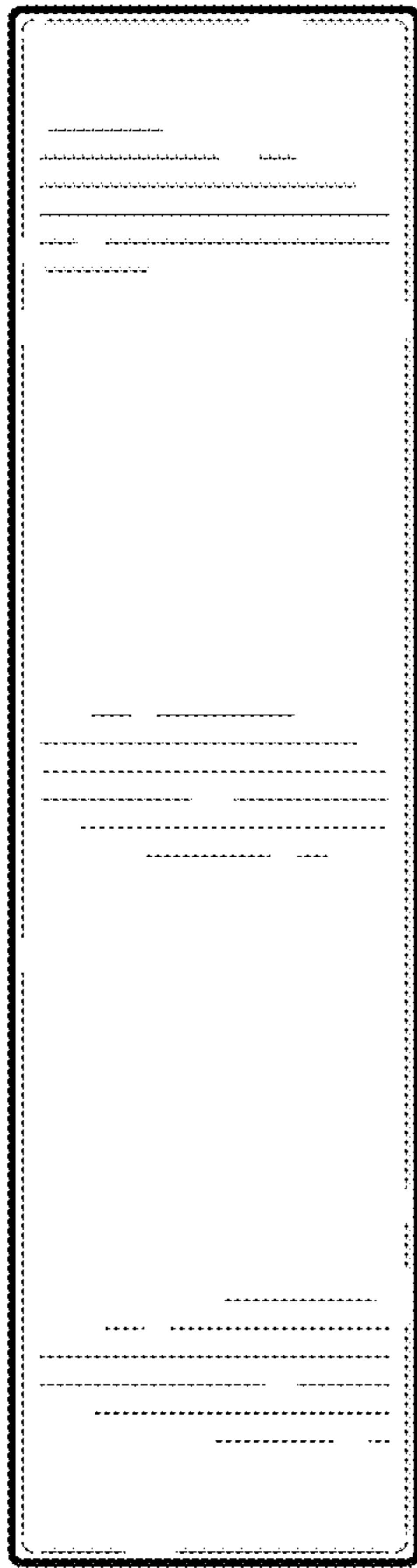


FIG. 4

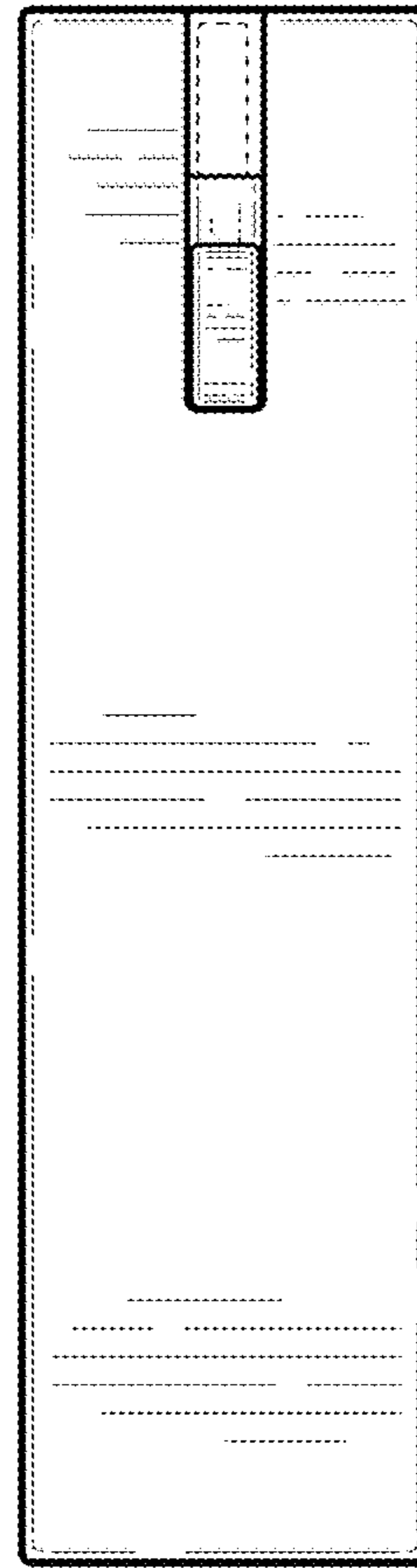


FIG. 5

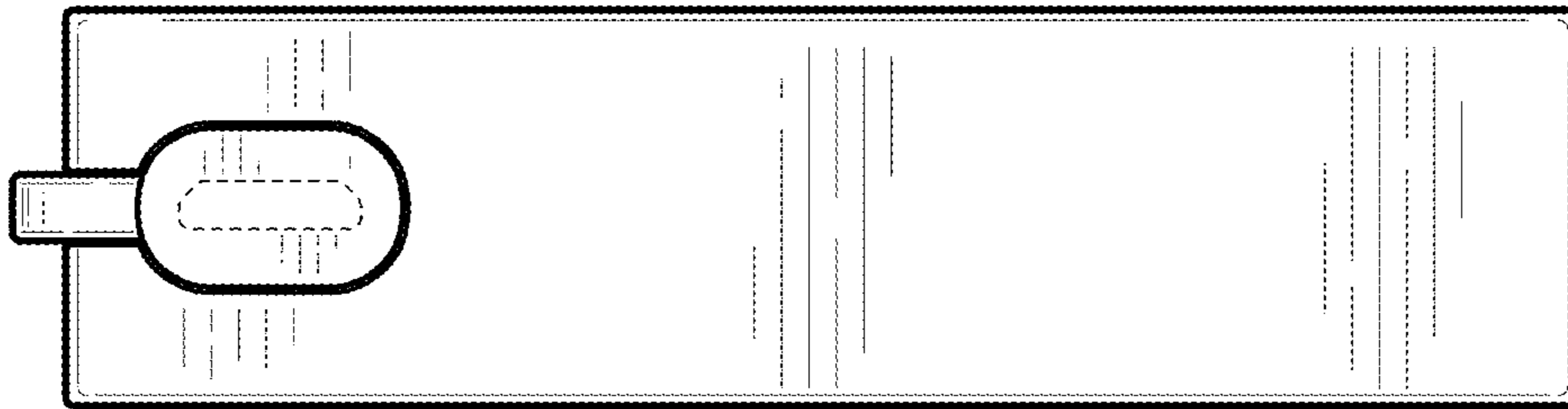


FIG. 6

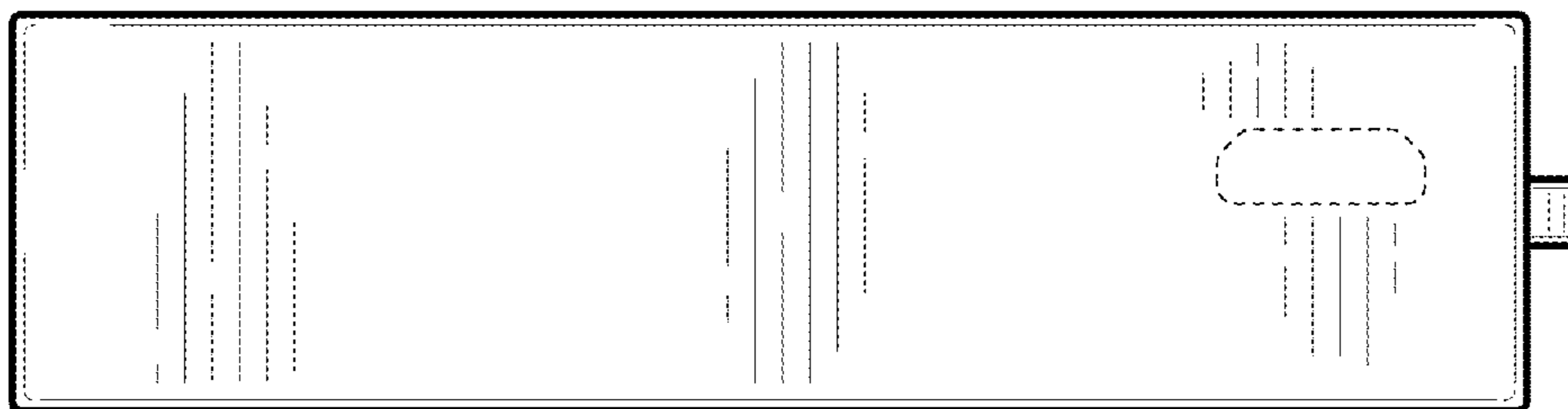


FIG. 7

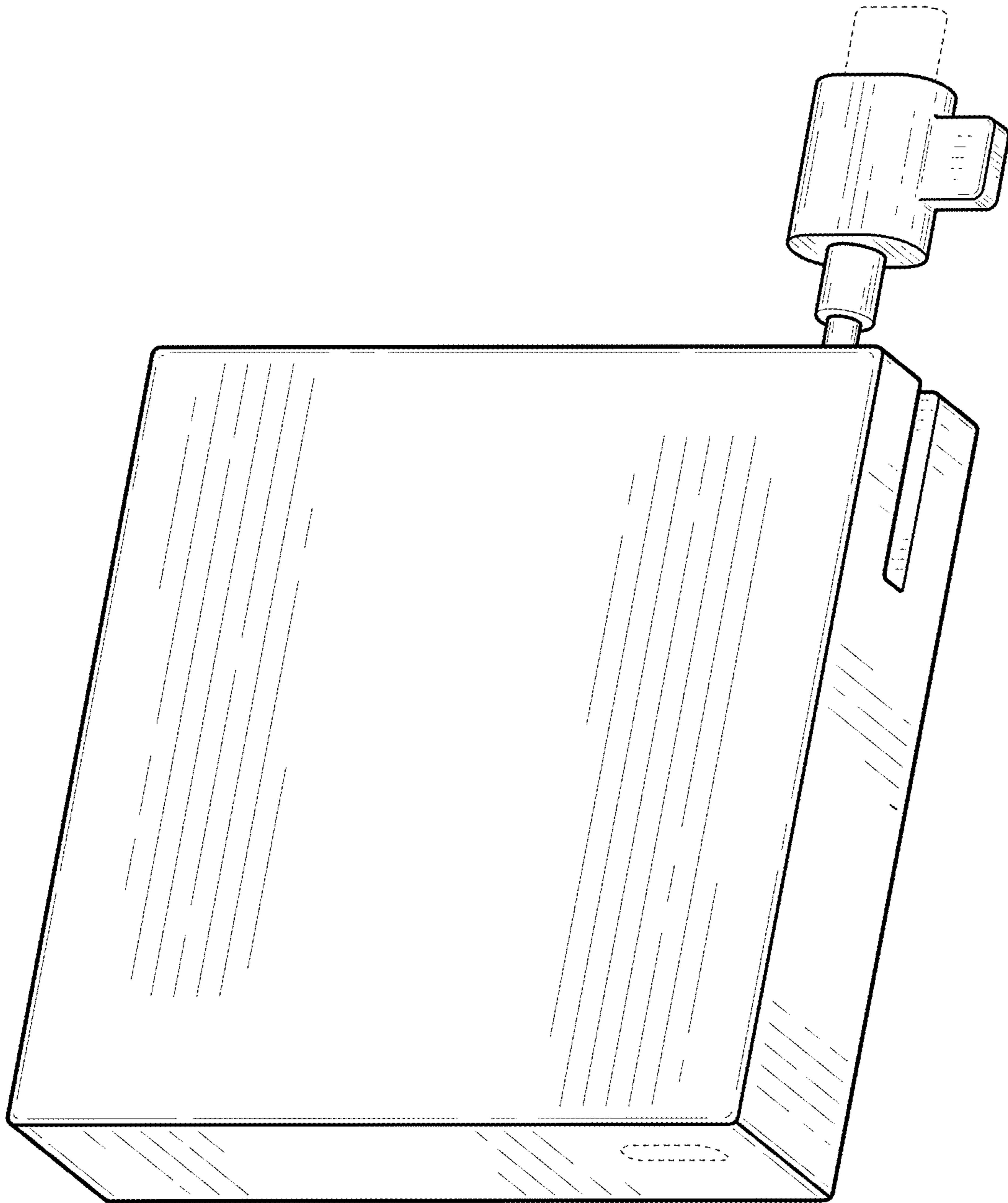


FIG. 8

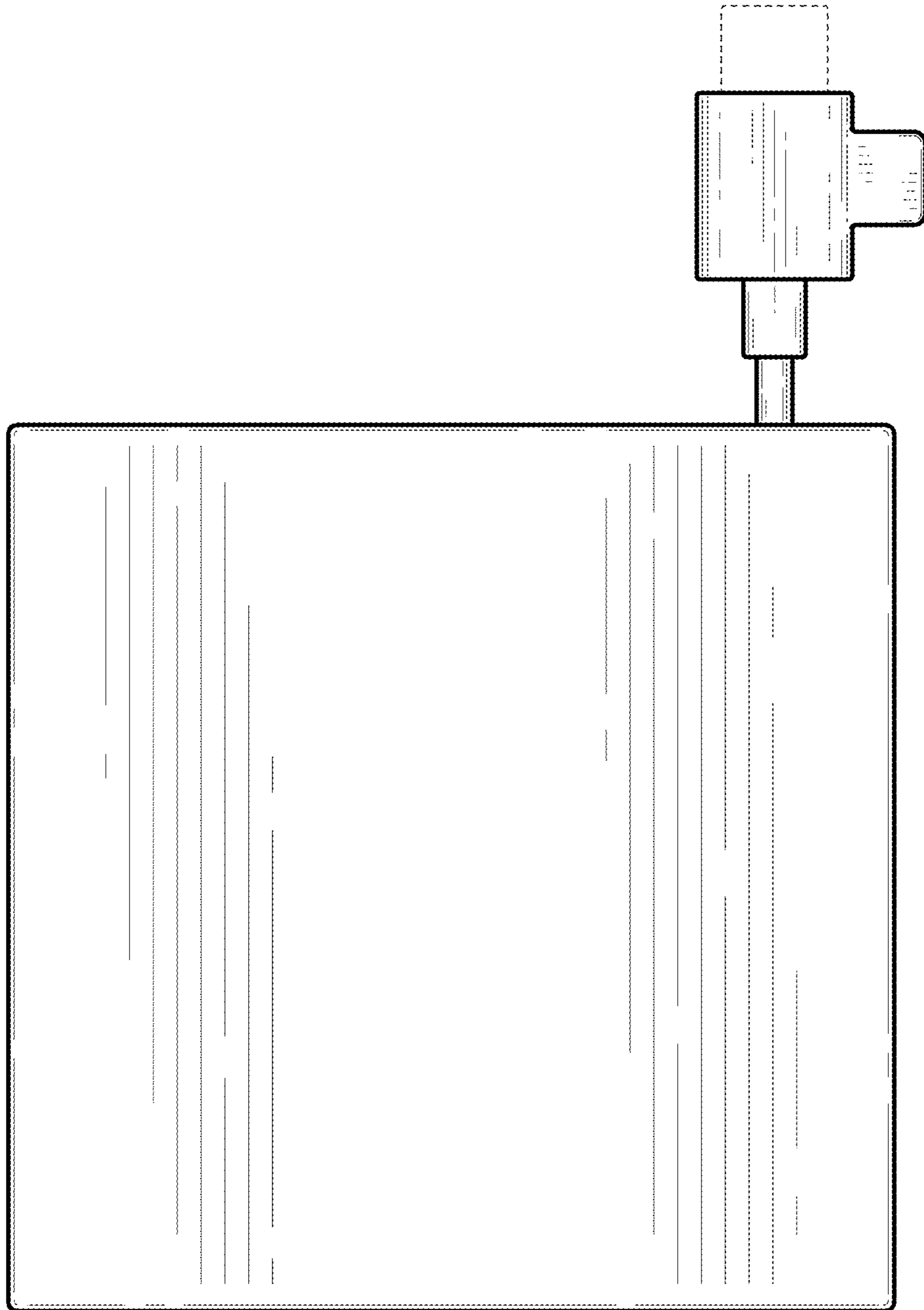


FIG. 9

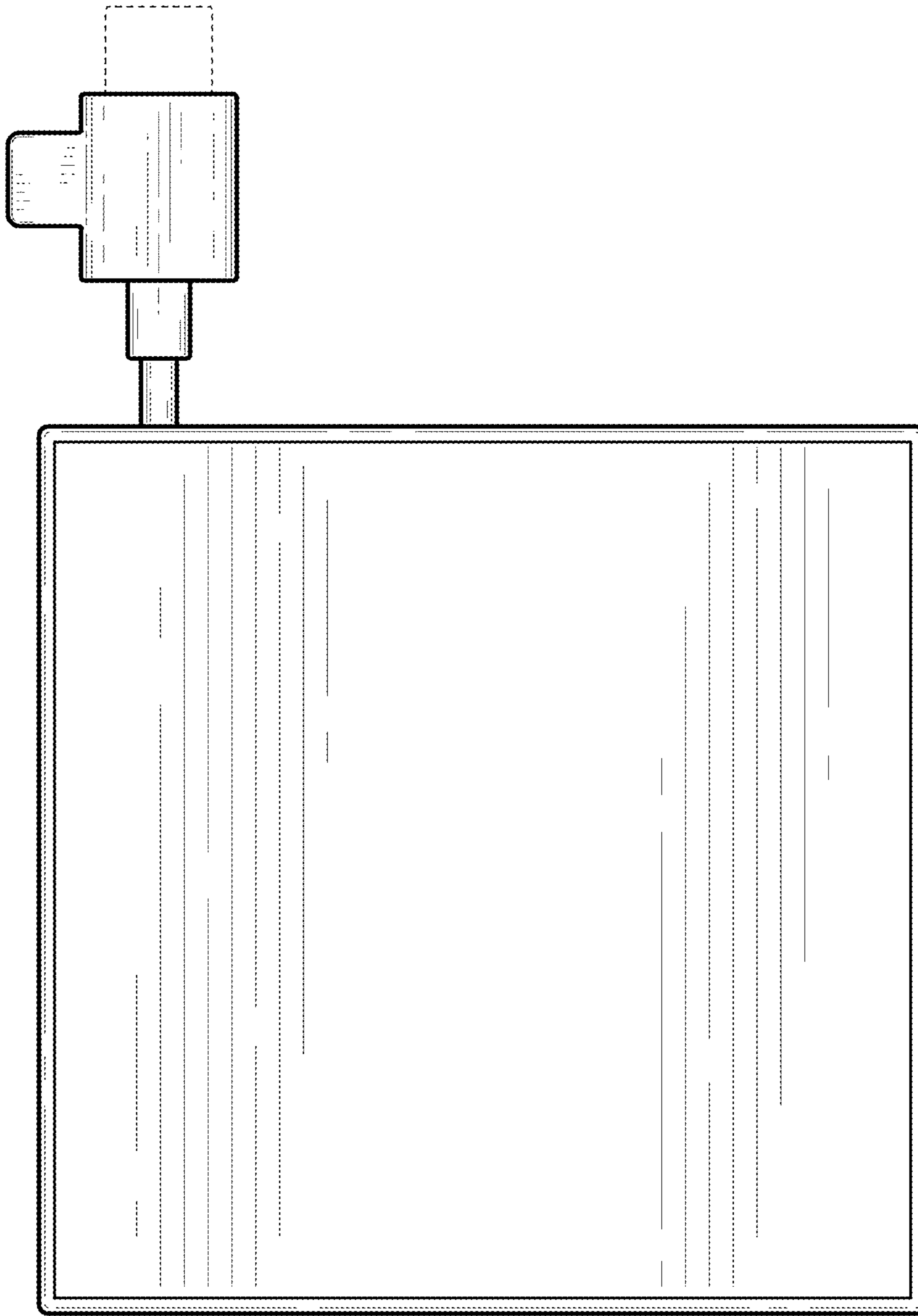


FIG. 10

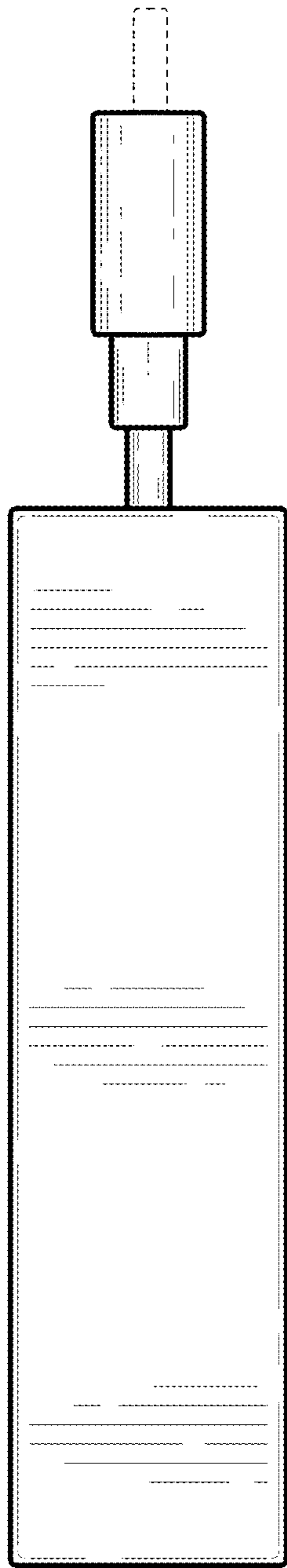


FIG. 11

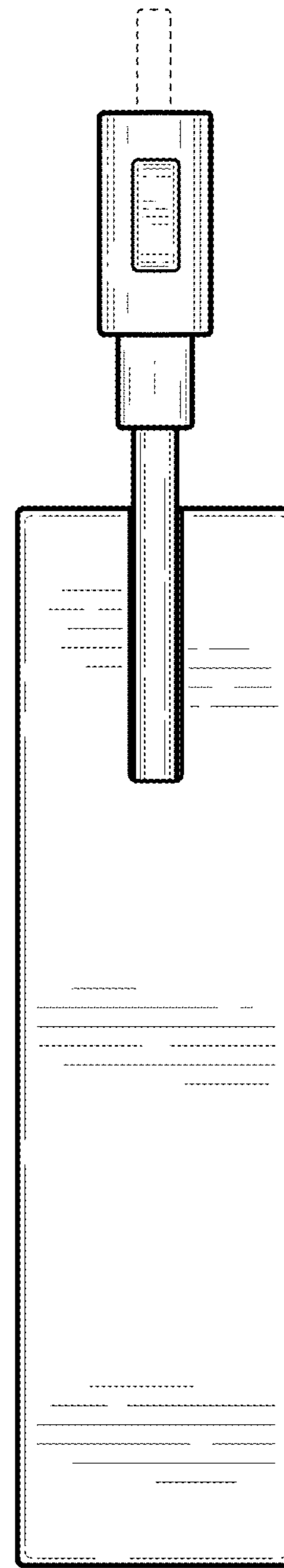


FIG. 12

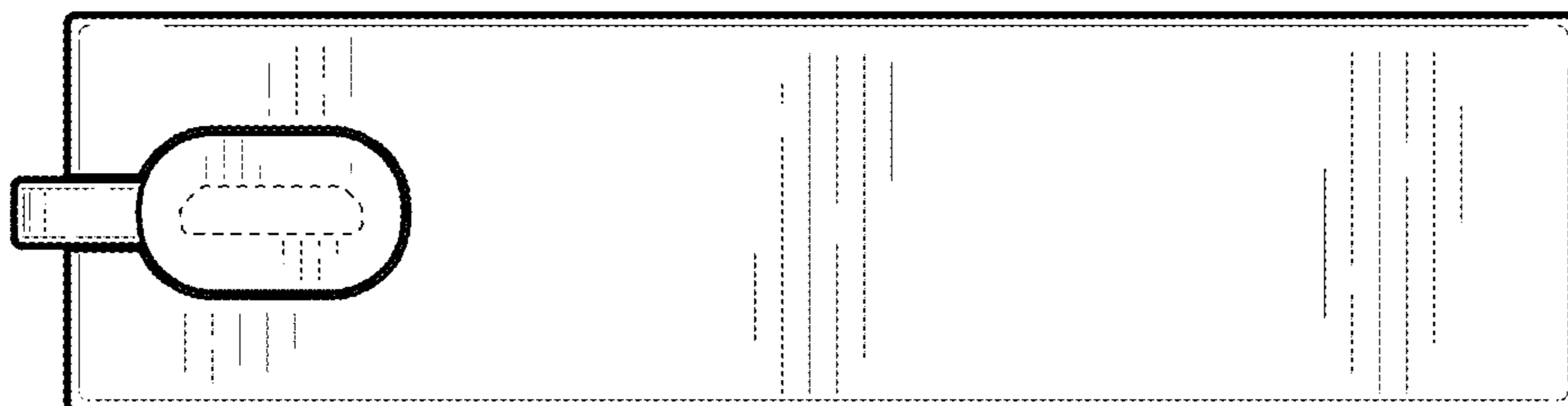


FIG. 13

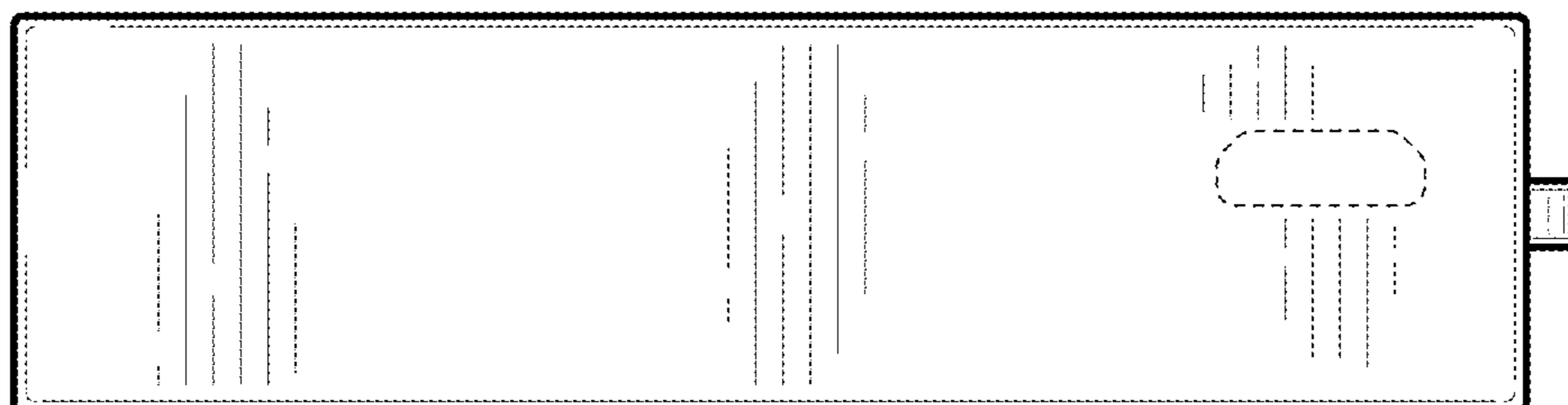


FIG. 14