



US00D814405S

(12) **United States Design Patent** (10) **Patent No.:** **US D814,405 S**
Hahn (45) **Date of Patent:** **** Apr. 3, 2018**

(54) **BATTERY CHARGER**

(71) Applicant: **Nomad Goods, Inc.**, Santa Barbara, CA (US)

(72) Inventor: **Brian Hahn**, Santa Barbara, CA (US)

(73) Assignee: **Nomad Goods, Inc.**, Santa Barbara, CA (US)

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

(21) Appl. No.: **29/593,244**

(22) Filed: **Feb. 7, 2017**

Related U.S. Application Data

(63) Continuation of application No. 29/550,487, filed on Jan. 4, 2016, now abandoned.

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

(52) **U.S. Cl.**
USPC **D13/107**

(58) **Field of Classification Search**
USPC D13/102-106, 110, 118-119, 184,
D13/107-109, 199; D14/251, 253, 432,
D14/434

CPC Y02E 60/12; Y02E 60/122; Y02E 60/124;
Y02E 60/50; H01M 2/20; H01M 2/202;
H01M 2/206; H01M 2/02; H01M 2/022;
H01M 2/0202; H01M 2/0207; H01M
2/0212; H01M 2/1061; H01M 2/1022;
H01M 2/1055; H01M 2/1066; H01M
2/105; H01M 2/204; H01M 10/44; H01M
10/46; H01M 10/465; H01M 10/482;
H01M 10/4257; H01M 10/0436; H01M
10/48; H01M 2200/30; H01M 2250/30;
H01M 2250/40; H02J 7/00; H02J 7/0003;
H02J 7/0011; H02J 7/0013; H02J 7/0054;
H02J 7/0055; H02J 7/0057; H02J 7/025;
H02J 7/0042; H02J 7/0044; H02J 7/0045;
Y02T 90/14; Y02T 90/122; Y02T 90/128;
Y02T 90/163

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,736,271	A *	4/1998	Cisar	H01M 2/1055 361/730
D411,208	S *	6/1999	Richter	D14/253
D446,499	S *	8/2001	Andre	D13/110
D520,502	S *	5/2006	Xu	D14/356
D565,571	S *	4/2008	Trifilio	D14/356
D575,729	S *	8/2008	Nomi	D13/107
D576,100	S *	9/2008	Wang	D13/110
D592,677	S *	5/2009	Sheba	D14/434
D617,268	S *	6/2010	Yen	D13/108
D665,734	S *	8/2012	Fitch	D13/107
D678,191	S *	3/2013	Fitch	D13/108

(Continued)

Primary Examiner — Rosemary K Tarcza

Assistant Examiner — Christy Nemeth

(74) *Attorney, Agent, or Firm* — SoCal IP Law Group
LLP; Steven C. Sereboff

(57) **CLAIM**

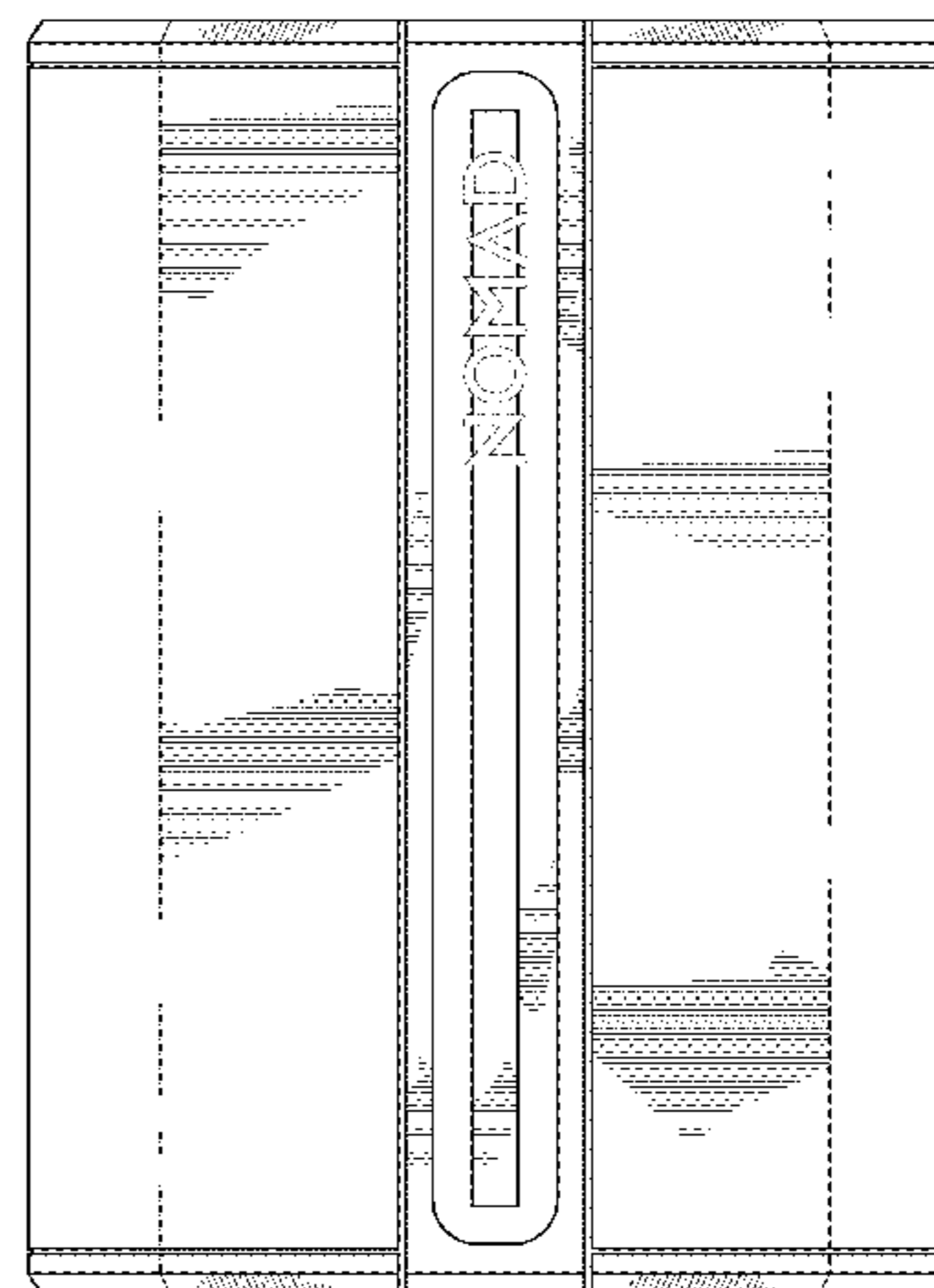
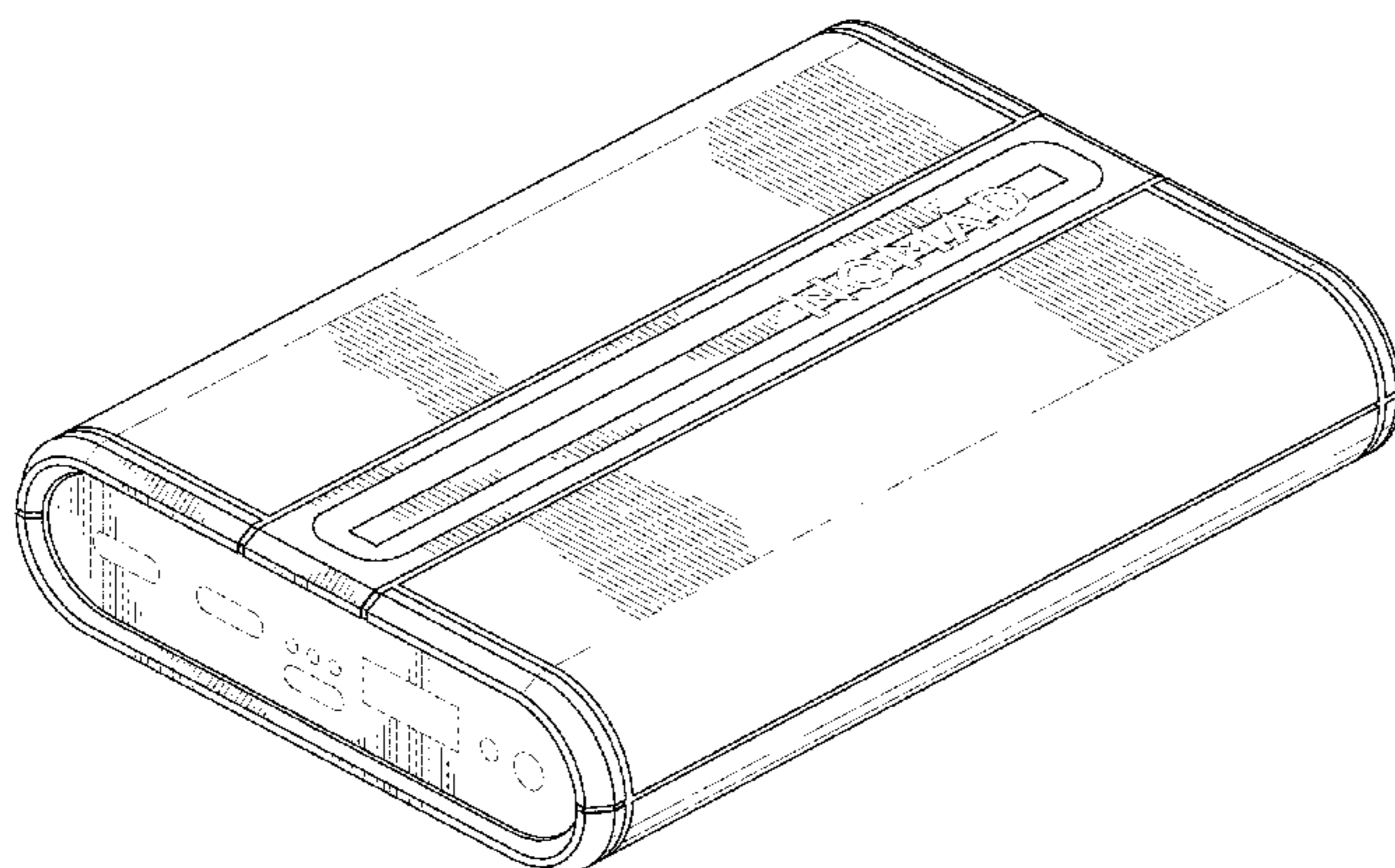
I claim the ornamental design for a battery charger, as shown and described.

DESCRIPTION

FIG. 1 is a top, front, right side perspective view of the battery charger showing the new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a bottom plan view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a front view thereof; and,
FIG. 7 is a back view thereof.

The broken lines in the drawings are for the purpose of illustrating portions of the battery charger that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D686,988	S	*	7/2013	Fawkes	.....	D13/110
D693,768	S	*	11/2013	Alesi	.....	D13/110
D733,051	S	*	6/2015	Wang	.....	D13/103
D740,752	S	*	10/2015	Kitsugi	.....	D13/119
D741,800	S	*	10/2015	Yonishi	.....	D13/119
D743,889	S	*	11/2015	Lyles	.....	D13/110
D749,512	S	*	2/2016	Yonishi	.....	D13/119
D751,984	S	*	3/2016	Lin	.....	D13/103
D763,185	S	*	8/2016	Wen	.....	D13/103
D764,410	S	*	8/2016	Alesi	.....	D13/110
D770,972	S	*	11/2016	Kruglak	.....	D13/107
D780,116	S	*	2/2017	Bing	.....	D13/107
D780,689	S	*	3/2017	Inskeep	.....	D13/107
D782,974	S	*	4/2017	Ju	.....	D13/108
D787,440	S	*	5/2017	Pignotti	.....	D13/108
D787,443	S	*	5/2017	Chiang	.....	D13/110
D790,455	S	*	6/2017	McGarry	.....	D13/107
D790,458	S	*	6/2017	He	.....	D13/108
D790,464	S	*	6/2017	He	.....	D13/110
D791,070	S	*	7/2017	Son	.....	D13/103
2011/0199041	A1	*	8/2011	Yang	.....	H01M 10/46 320/101
2014/0017535	A1	*	1/2014	Kawamura	.....	H01M 10/0525 429/94
2017/0119044	A1	*	5/2017	Oligschlaeger	.....	A24F 15/00

* cited by examiner

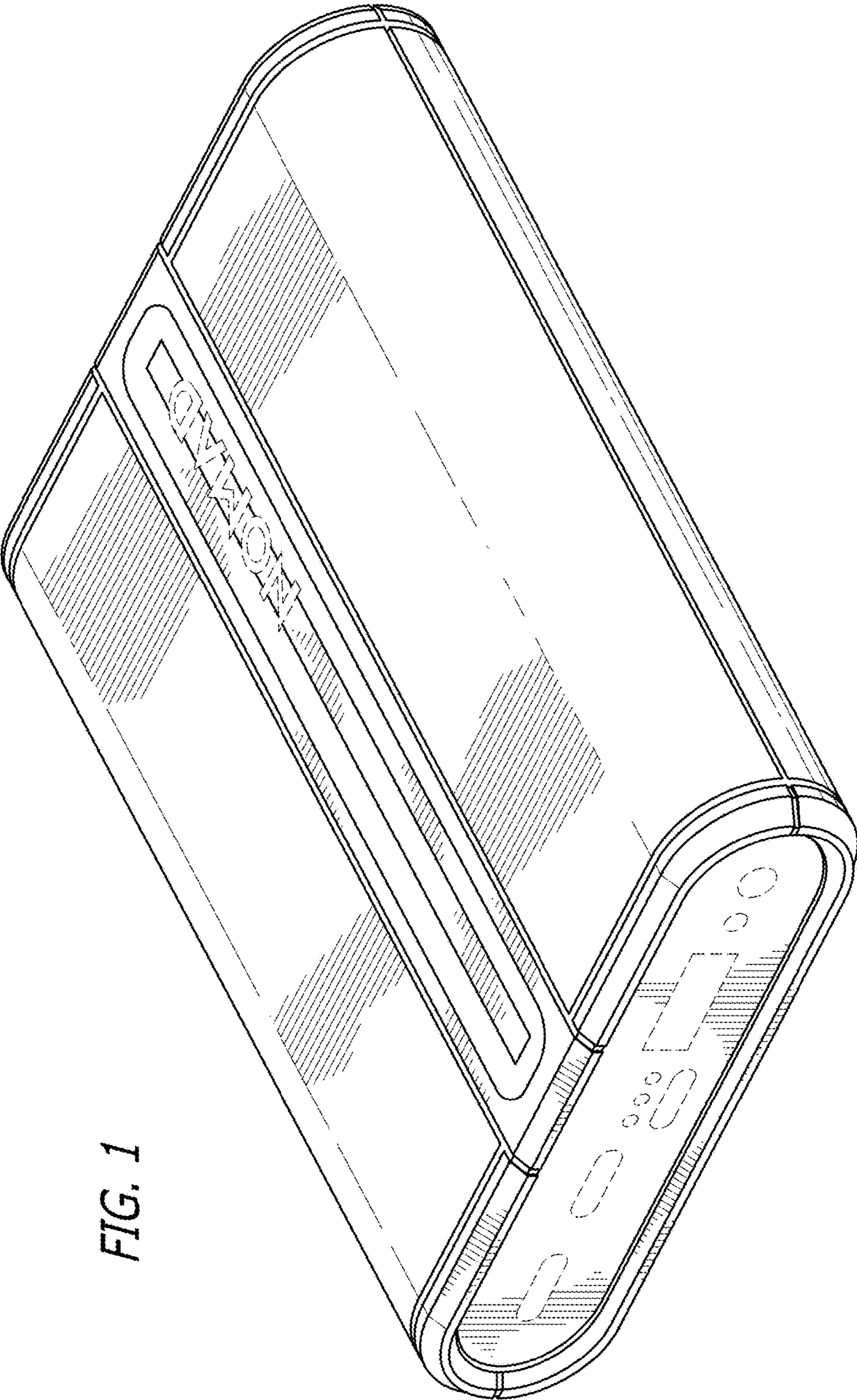


FIG. 1

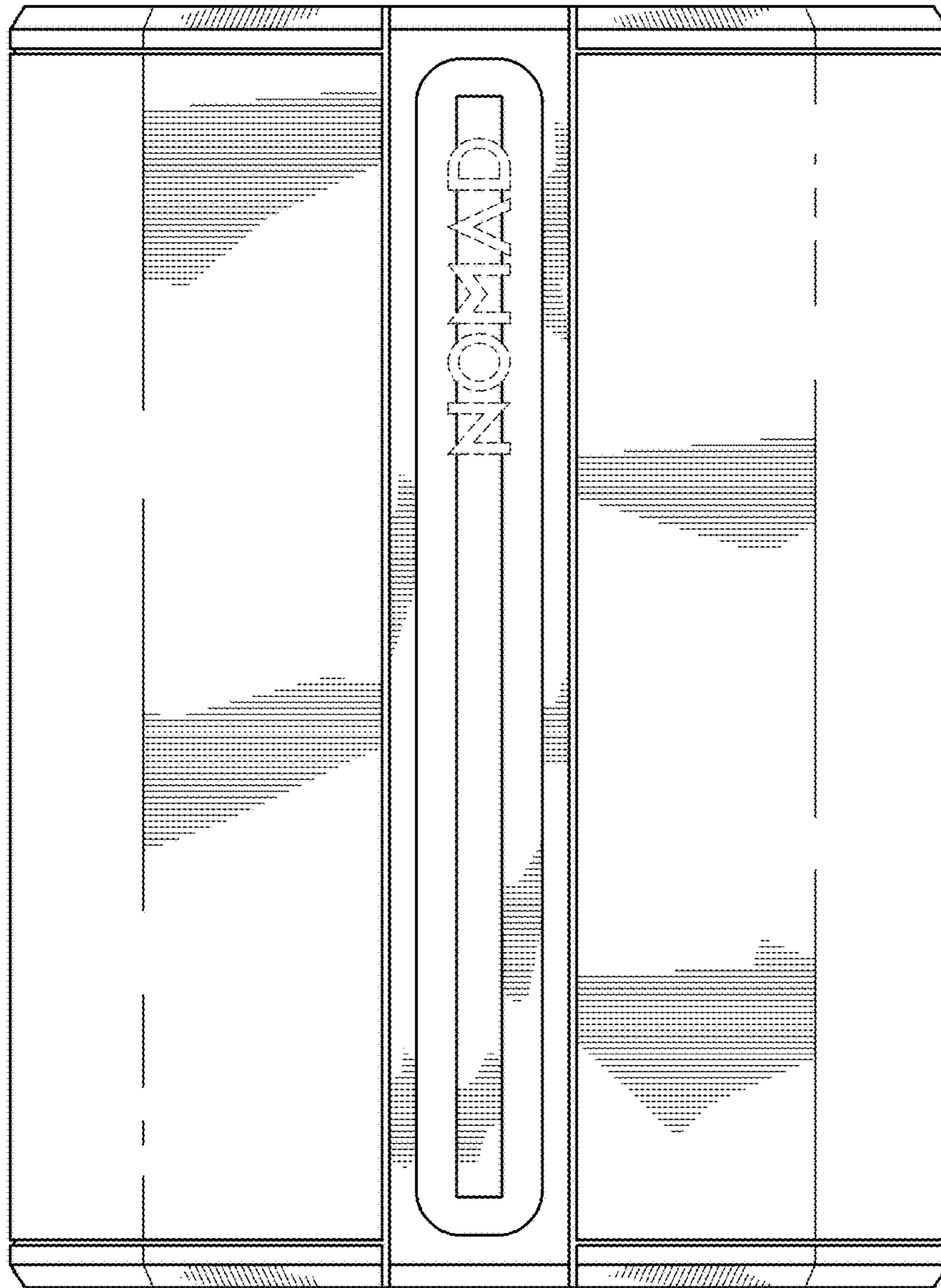


FIG. 2

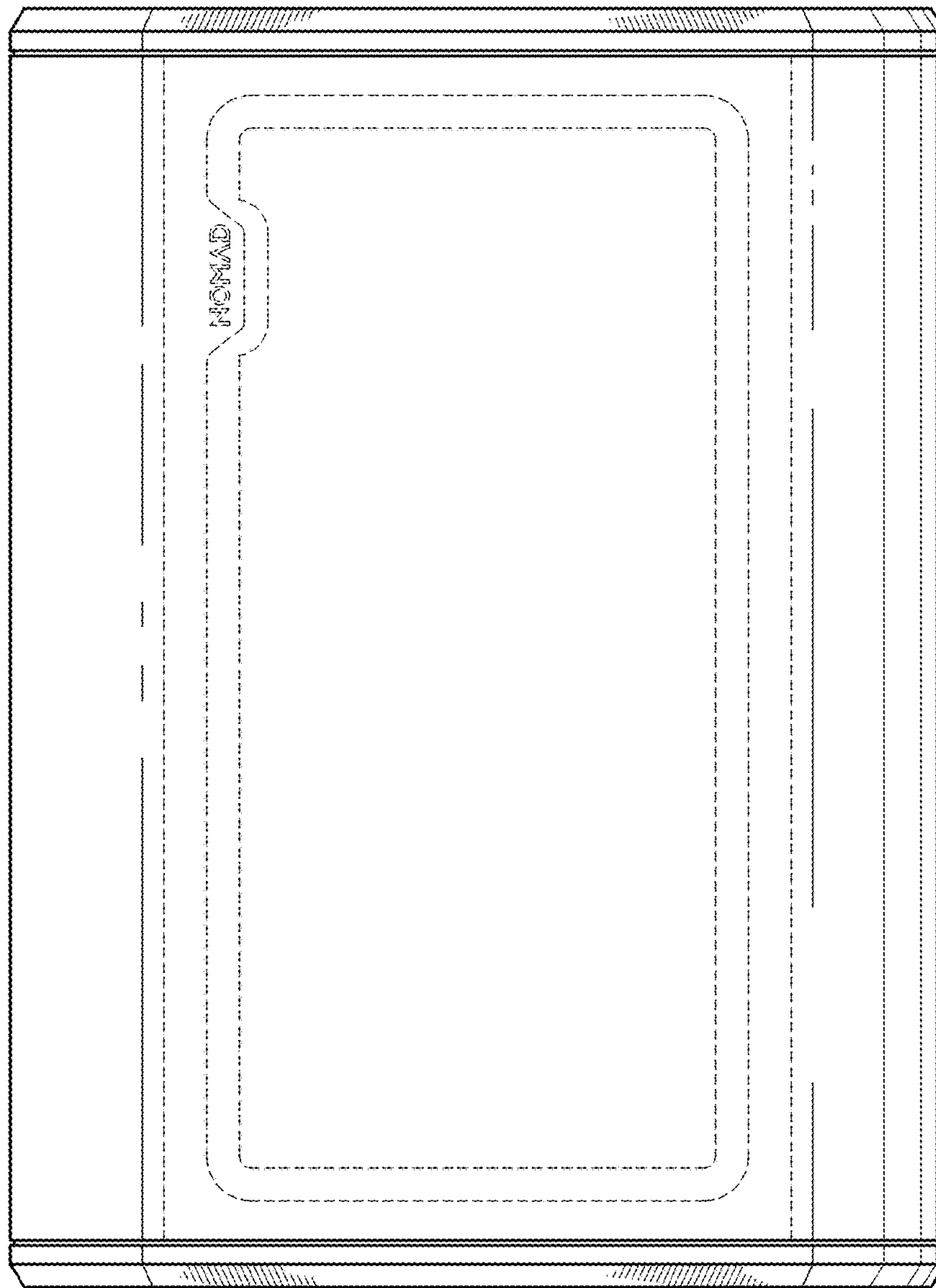


FIG. 3

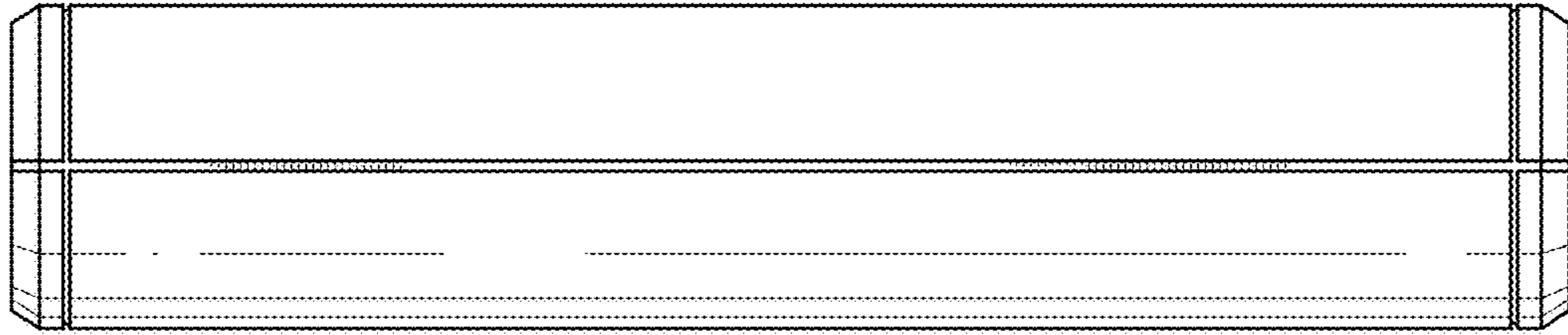


FIG. 4

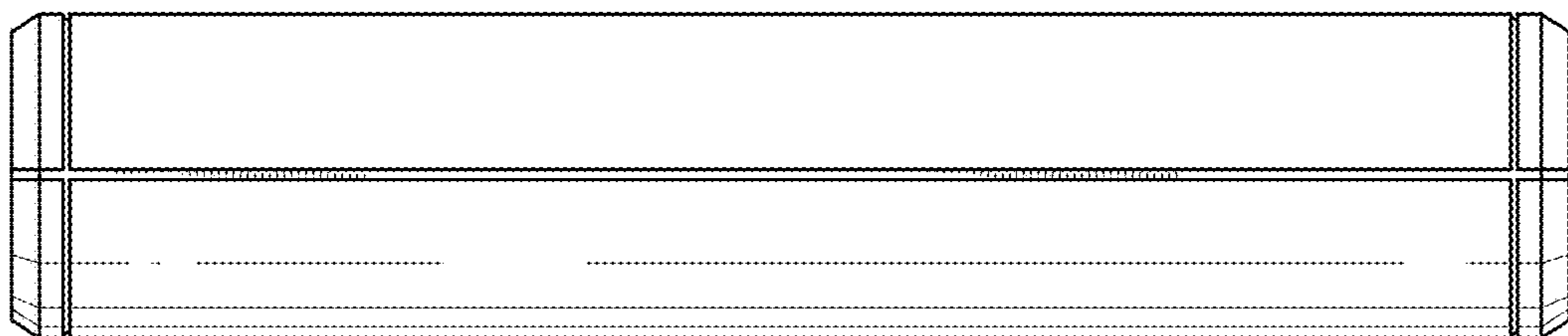


FIG. 5

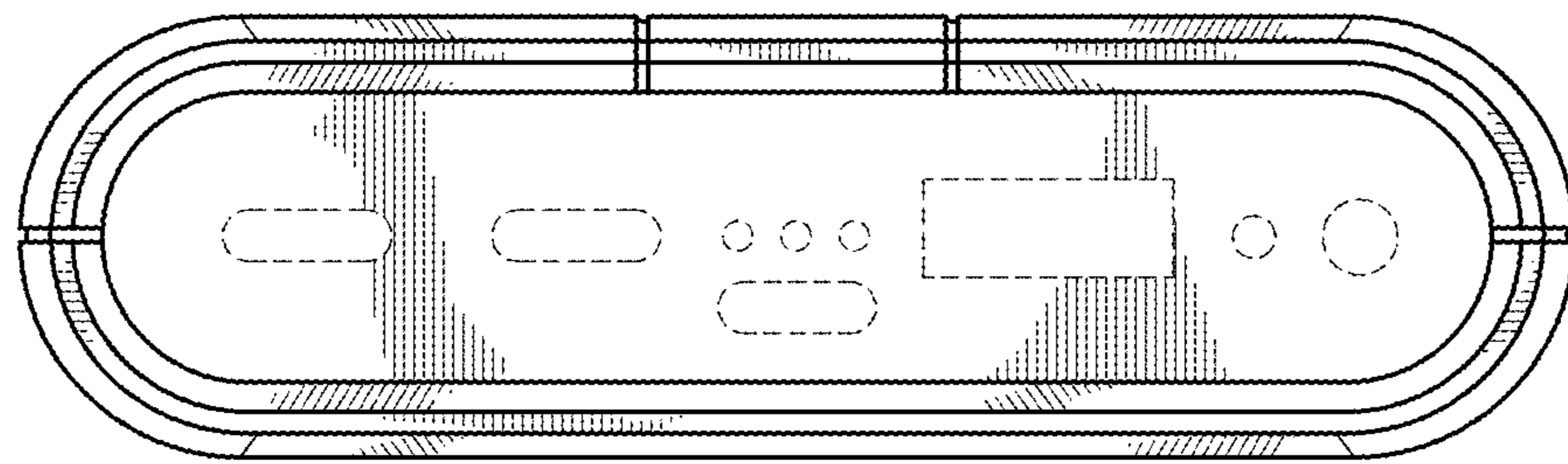


FIG. 6

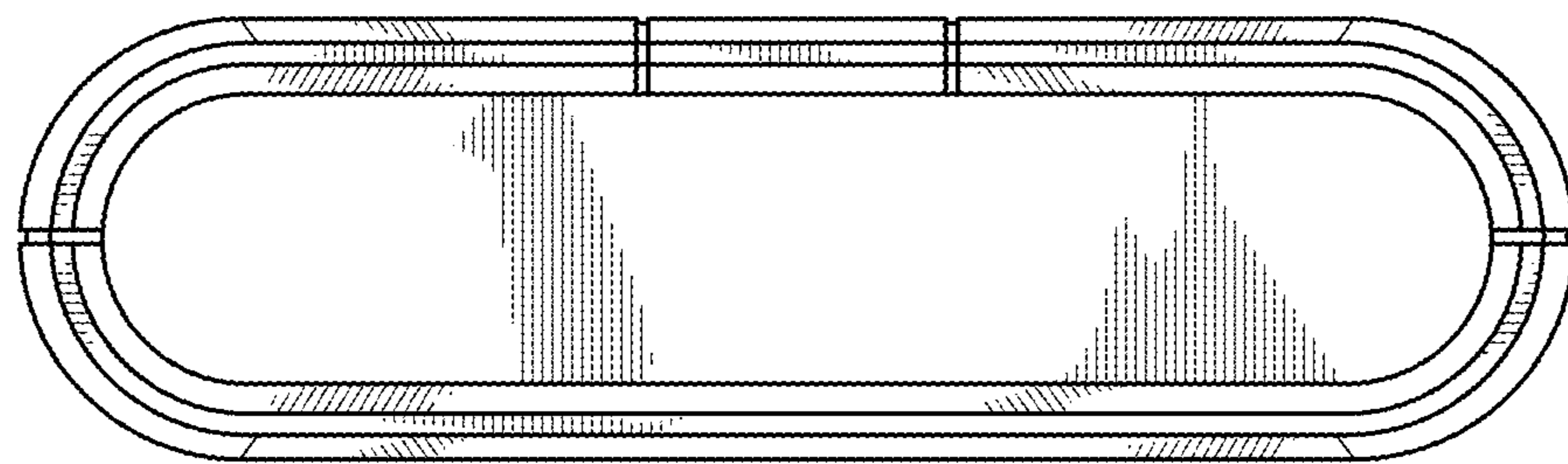


FIG. 7