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

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- (54) **ANTENNA LAYOUT FOR CONTACTLESS DATA CARD**
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- (**) Term: **14 Years**
- (21) Appl. No.: **29/263,226**
- (22) Filed: **Jul. 17, 2006**

- (51) **LOC (8) Cl.** **19-08**
- (52) **U.S. Cl.** **D19/10; D14/436**
- (58) **Field of Classification Search** D19/1-25, D19/34.1-34.5, 35-42, 52; D3/207, 208, D3/212, 215; D20/22, 24, 27, 28, 40-43; 40/1.5, 6, 27, 107, 119, 120, 124, 299, 358, 40/617, 634, 636, 60, 662; 281/15.1, 33, 281/38; 108/60.61; 248/44.1, 316.5, 460; 229/74; 206/39.6; D11/79; D8/347; D14/356, D14/434-438

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,176,253	A	*	10/1939	Fogarty	.....	40/661.06
D221,118	S	*	7/1971	Chambers	.....	D20/22
3,727,333	A	*	4/1973	Ward et al.	.....	40/661.04
D287,253	S	*	12/1986	Satake	.....	D18/12
D310,849	S	*	9/1990	Davis	.....	D20/22
D315,705	S	*	3/1991	Smith	.....	D12/400
5,038,926	A	*	8/1991	van der Toorn	.....	206/39.3
D324,305	S	*	3/1992	Prey	.....	D3/247
5,272,374	A	*	12/1993	Kodai et al.	.....	257/679
D368,508	S	*	4/1996	Garrett	.....	D20/22
D377,313	S	*	1/1997	Tipp	.....	D9/434
D419,196	S	*	1/2000	Lewis et al.	.....	D20/35
D422,883	S	*	4/2000	Markbreit	.....	D8/347

D434,396	S	*	11/2000	Iwasaki	.....	D14/436
D452,246	S	*	12/2001	Wallace et al.	.....	D14/436
D497,636	S	*	10/2004	Allen et al.	.....	D19/10
D510,384	S	*	10/2005	Allen et al.	.....	D19/10
D550,952	S	*	9/2007	Rimon	.....	D3/207

OTHER PUBLICATIONS

- U.S. Appl. No. 29/263,221, Hammad.
- U.S. Appl. No. 29/263,220, Hammad.
- U.S. Appl. No. 29/269,954, Hammad.
- U.S. Appl. No. 29/269,966, Law et al.
- U.S. Appl. No. 29/266,546, Hammad.
- U.S. Appl. No. 29/269,951, Law et al.
- Color photograph of key fob design, 1 page.

* cited by examiner

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(57) **CLAIM**

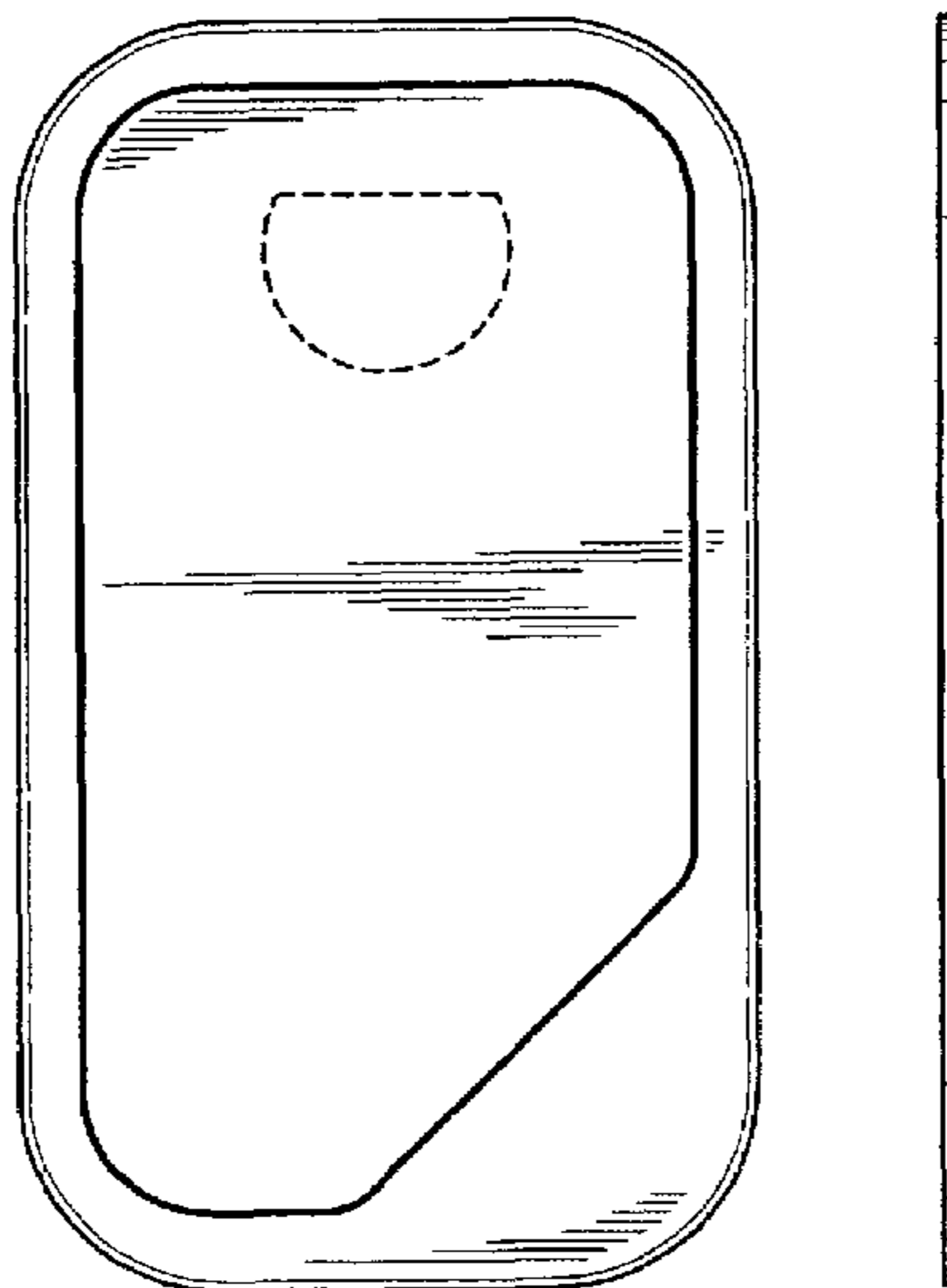
The ornamental design for an antenna layout for contactless data card, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an antenna layout for contactless data card showing my new design;
 FIG. 2 is a front elevation view thereof;
 FIG. 3 is a left side elevation view thereof;
 FIG. 4 is a right side elevation view thereof;
 FIG. 5 is a rear elevation view thereof;
 FIG. 6 is a top plan view thereof; and,
 FIG. 7 is a bottom plan view thereof.

The broken lines in the drawings represent unclaimed environmental subject matter.

1 Claim, 2 Drawing Sheets



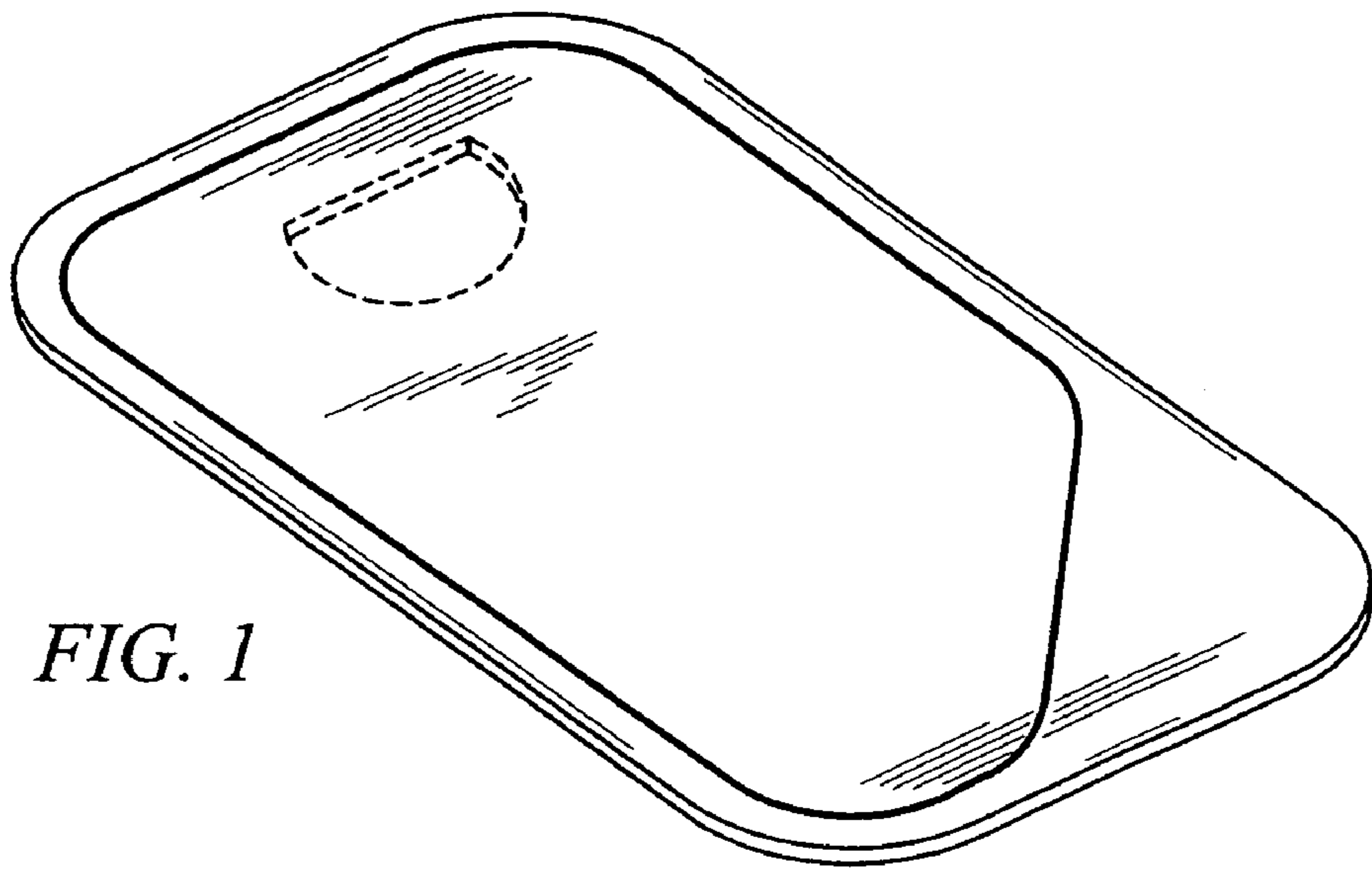


FIG. 1

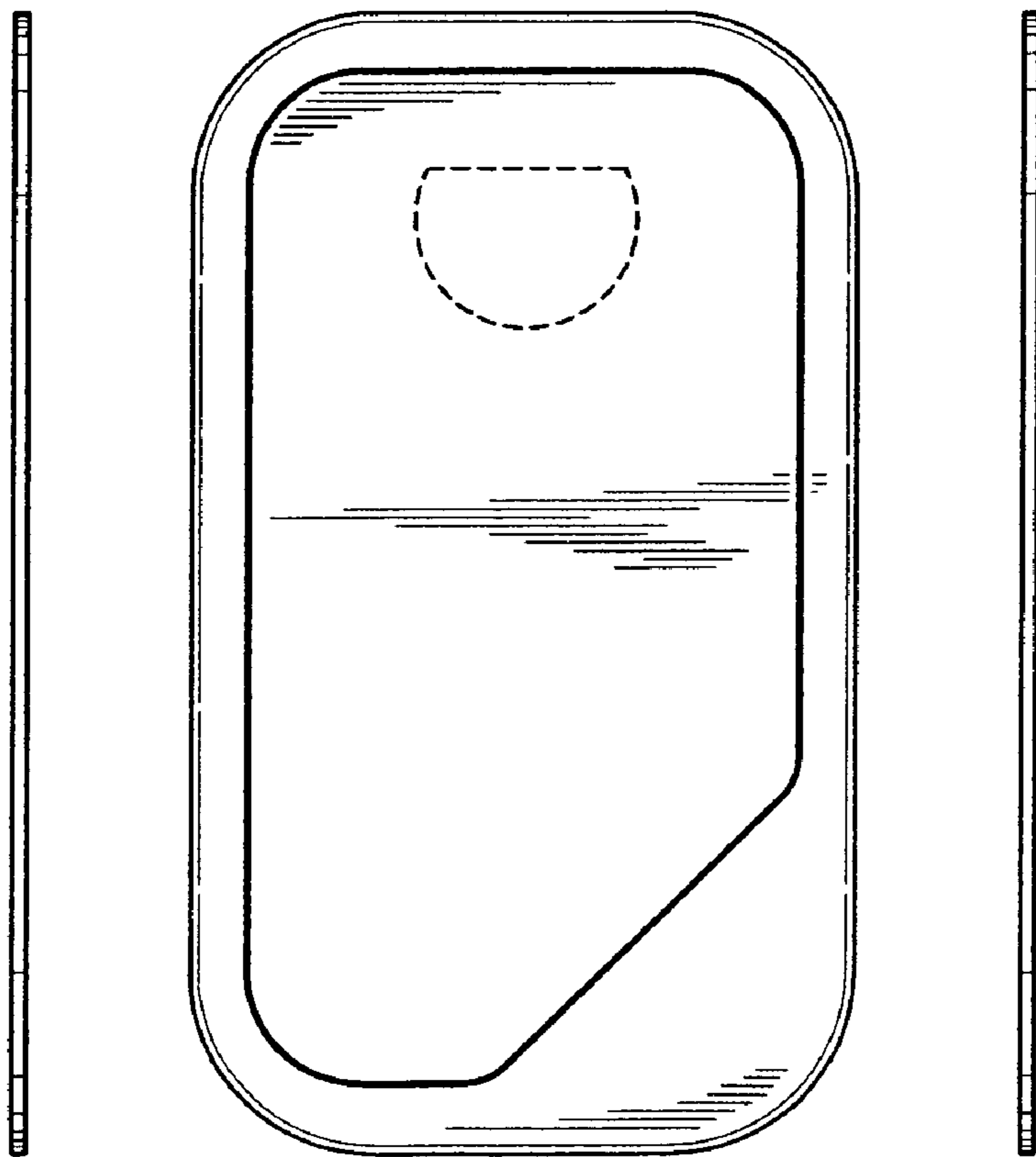


FIG. 3

FIG. 2

FIG. 4

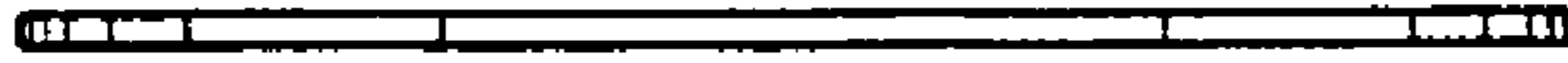


FIG. 6

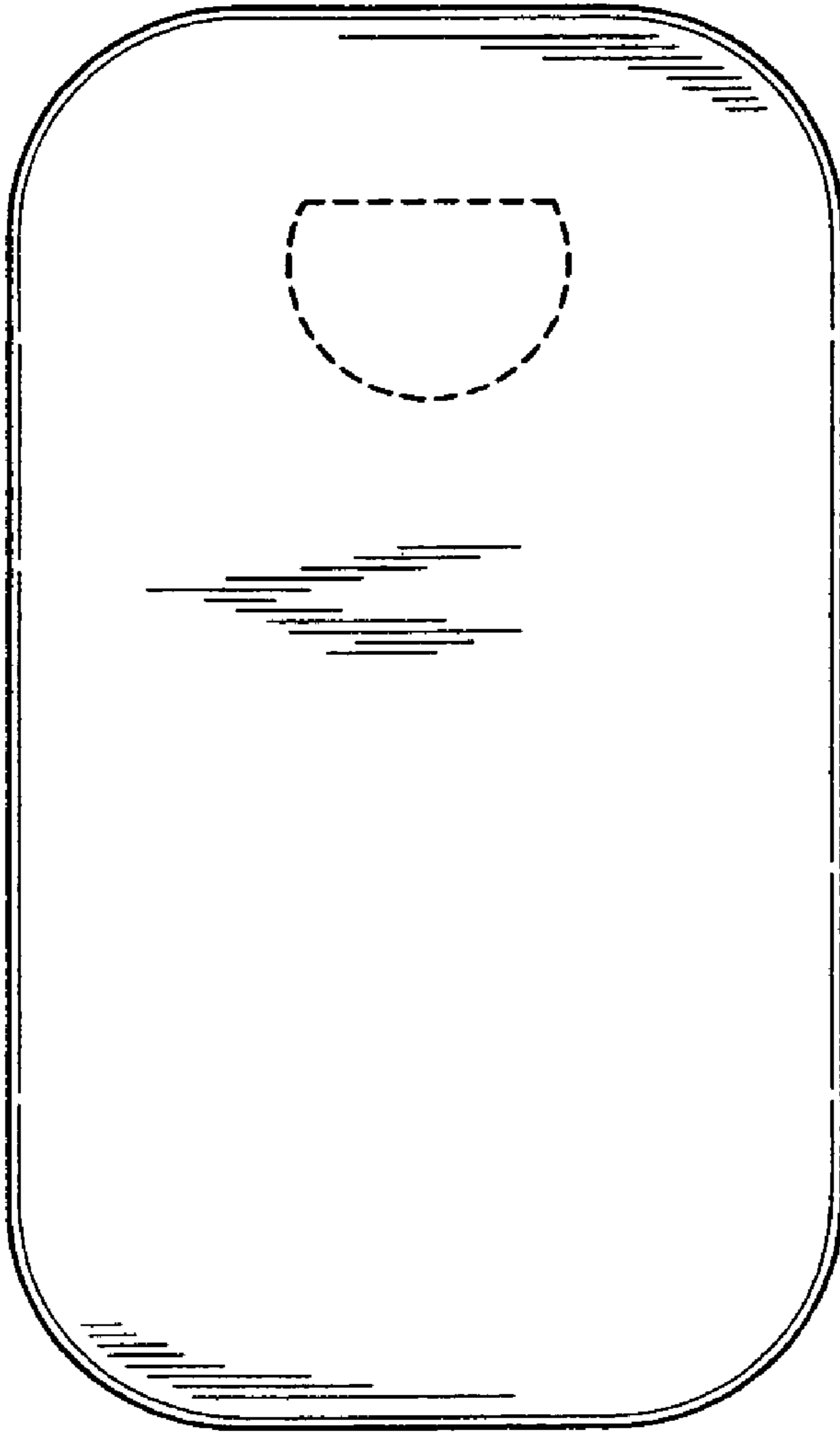


FIG. 5



FIG. 7