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(12) **United States Design Patent**  
**Miskiewicz et al.**

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(54) **SMART CARD RFID READER**  
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(\*\*) Term: **14 Years**

(21) Appl. No.: **29/486,549**

(22) Filed: **Mar. 31, 2014**

(51) **LOC (10) Cl.** ..... **14-02**

(52) **U.S. Cl.**  
USPC ..... **D14/385**

(58) **Field of Classification Search**  
USPC ..... D14/356-358, 383-385, 420, 426, 427, D14/432-439, 447, 453, 454, 217, 253, 299, D14/307; D13/107, 108, 133, 146, 147, D13/152, 154, 156, 158, 162, 162.1, 168, D13/173, 177, 102; 235/441, 451, 492, 380, 235/439, 375; 361/679.31, 600, 679.01, 361/679.02

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D448,770 S	*	10/2001	Morimiya	.....	D14/385
D535,994 S	*	1/2007	Leibenguth	.....	D14/385
D571,805 S	*	6/2008	Leung et al.	.....	D14/385
D580,438 S	*	11/2008	Kuchler	.....	D14/385
D659,138 S	*	5/2012	Hsu et al.	.....	D14/385

D681,036 S	*	4/2013	Taunay da Graca	.....	D14/385
D681,638 S	*	5/2013	Taunay da Graca	.....	D14/385
D681,639 S	*	5/2013	Cruz et al.	.....	D14/385
D684,574 S	*	6/2013	Taunay da Graca	.....	D14/385
D684,575 S	*	6/2013	Taunay da Graca	.....	D14/385
D692,885 S	*	11/2013	Cruz	.....	D14/385
D696,255 S	*	12/2013	Bousfield et al.	.....	D14/385
D698,789 S	*	2/2014	Daniel	.....	D14/385
D706,266 S	*	6/2014	Rotsaert	.....	D14/385
D707,676 S	*	6/2014	Azuma	.....	D14/385
D707,677 S	*	6/2014	Azuma	.....	D14/385
D707,678 S	*	6/2014	Azuma	.....	D14/385
D709,069 S	*	7/2014	Cruz et al.	.....	D14/385
D711,875 S	*	8/2014	Daniel	.....	D14/385
D711,876 S	*	8/2014	McWilliam et al.	.....	D14/385

\* cited by examiner

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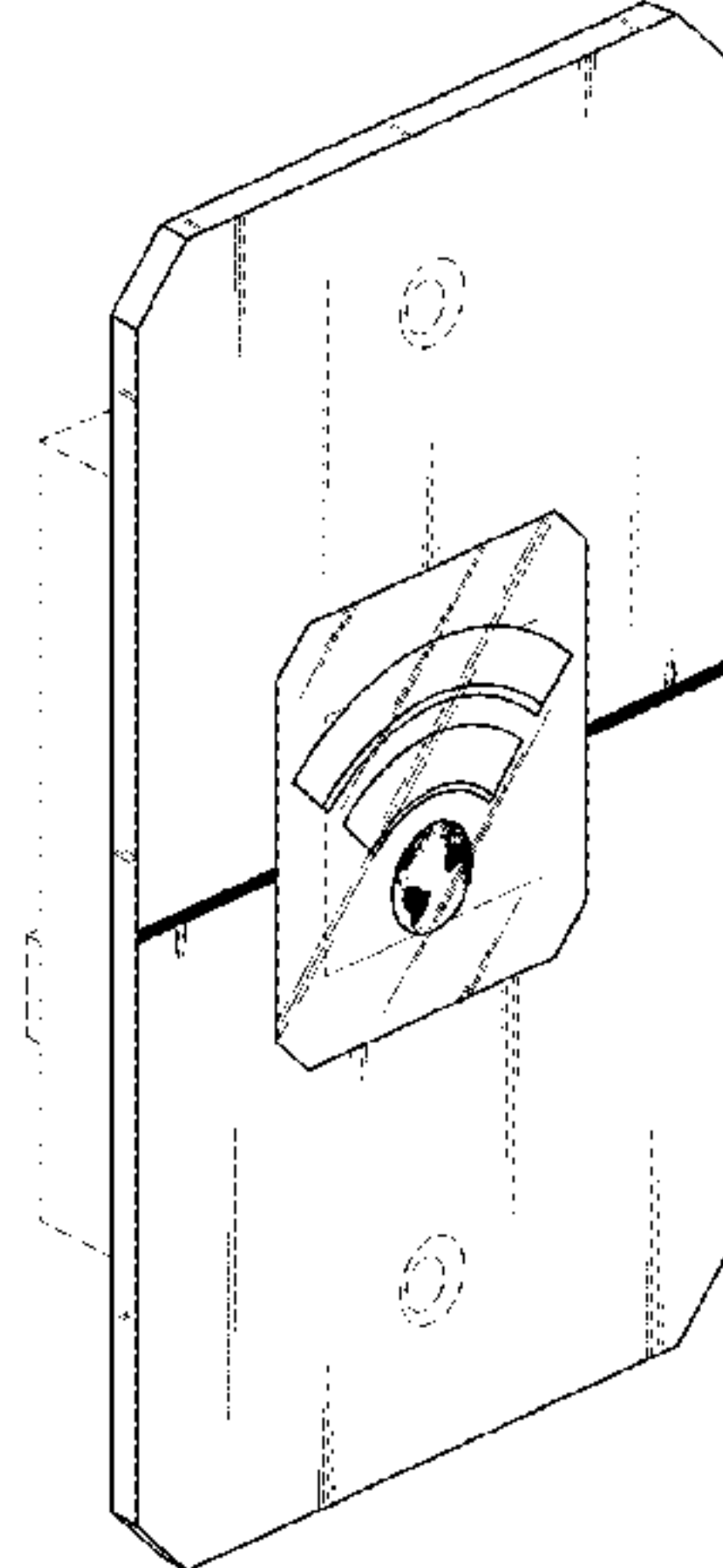
(57) **CLAIM**

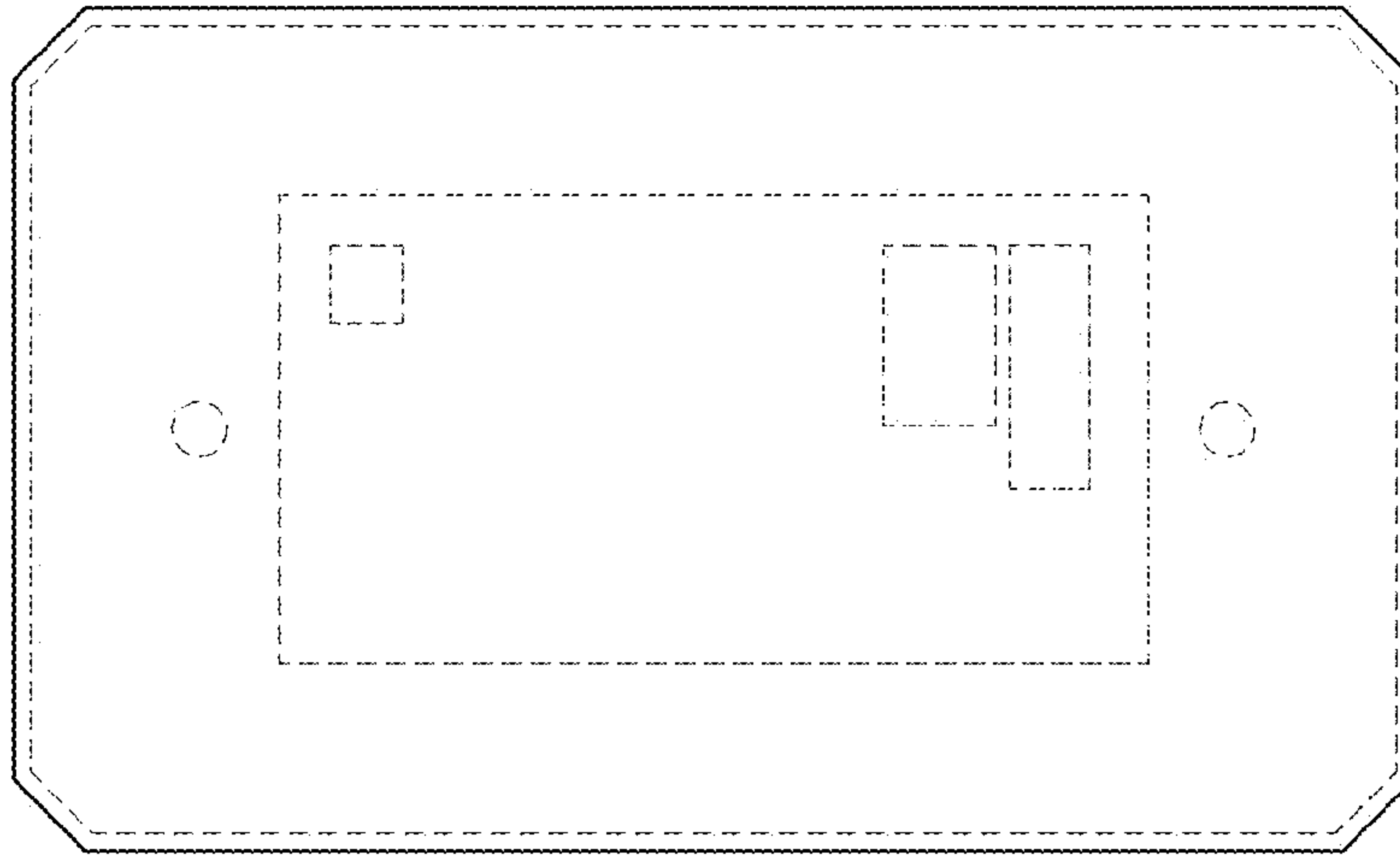
The ornamental design for a smart card RFID reader, as shown and described.

**DESCRIPTION**

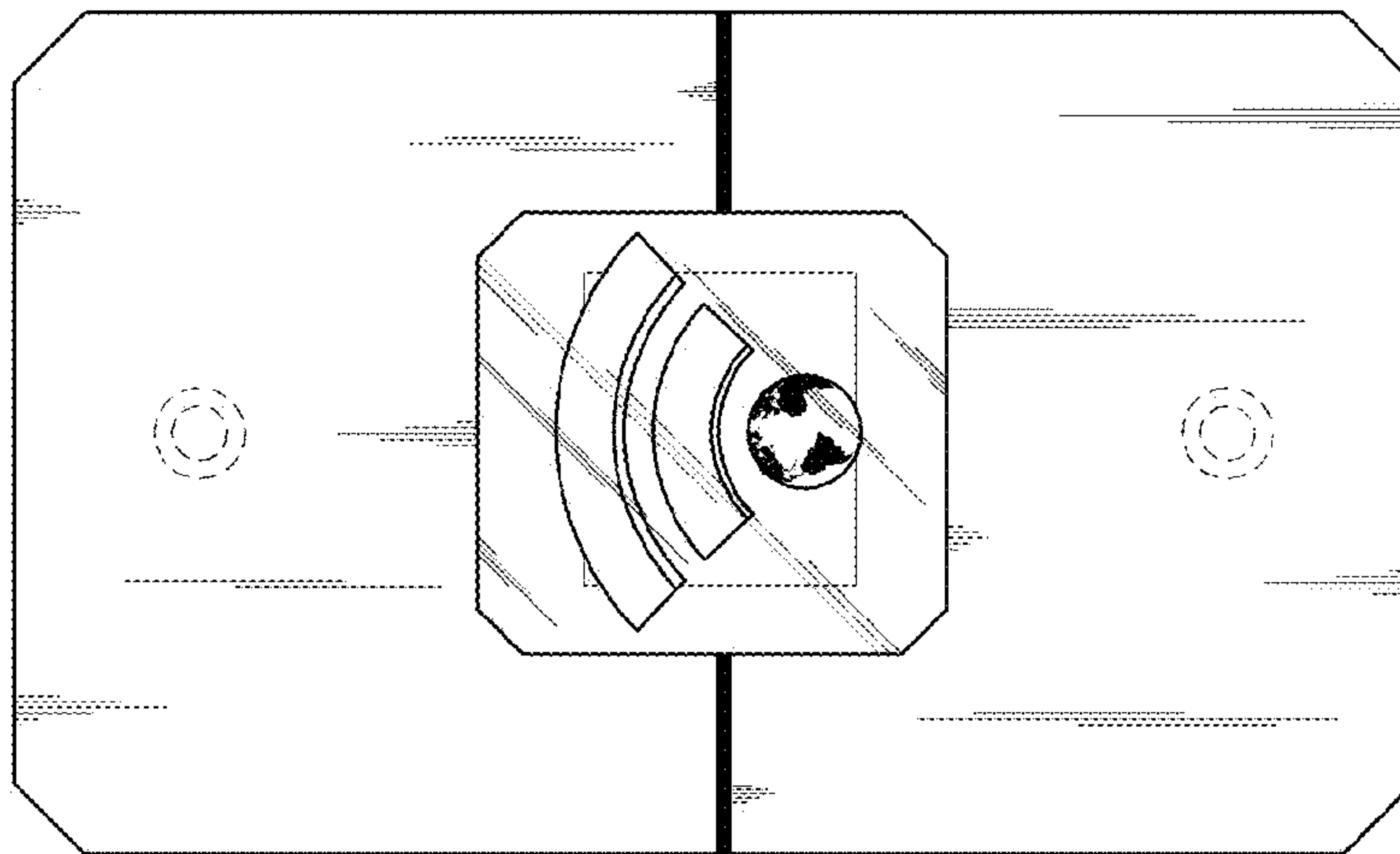
FIG. 1 is a front view of a smart card RFID reader showing our new design;  
FIG. 2 is a rear view thereof;  
FIG. 3 is a top view thereof;  
FIG. 4 is a bottom view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a right side view thereof; and,  
FIG. 7 is an upper left perspective view thereof.  
The broken line showings of FIGS. 1-7 are not part of the claimed design.

**1 Claim, 4 Drawing Sheets**

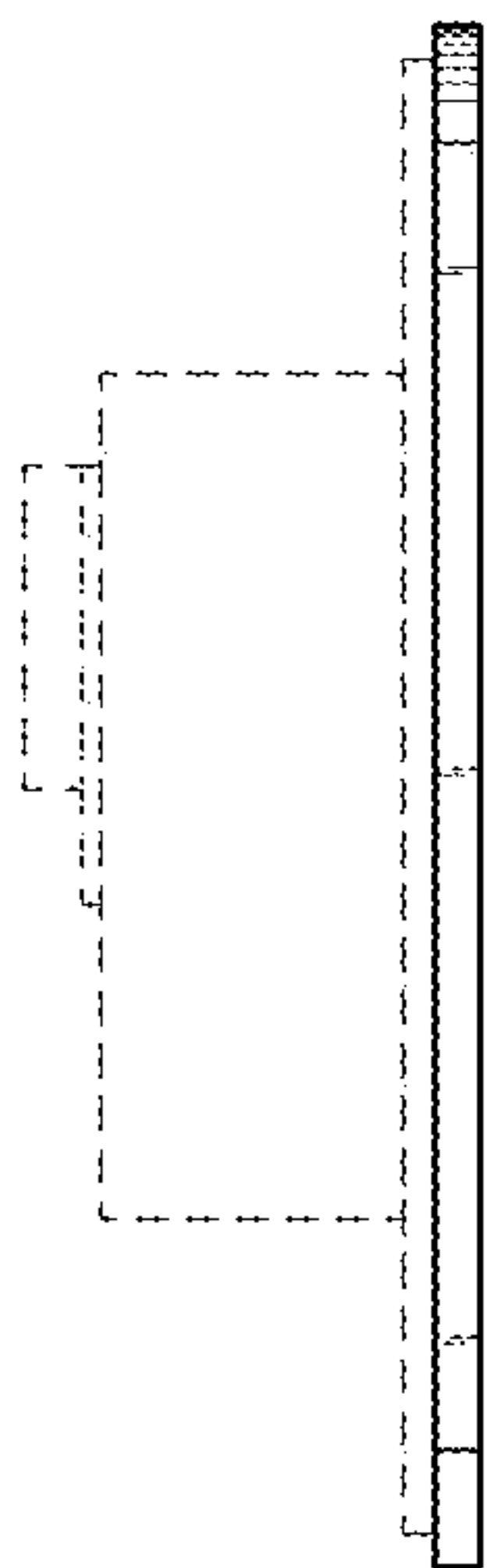




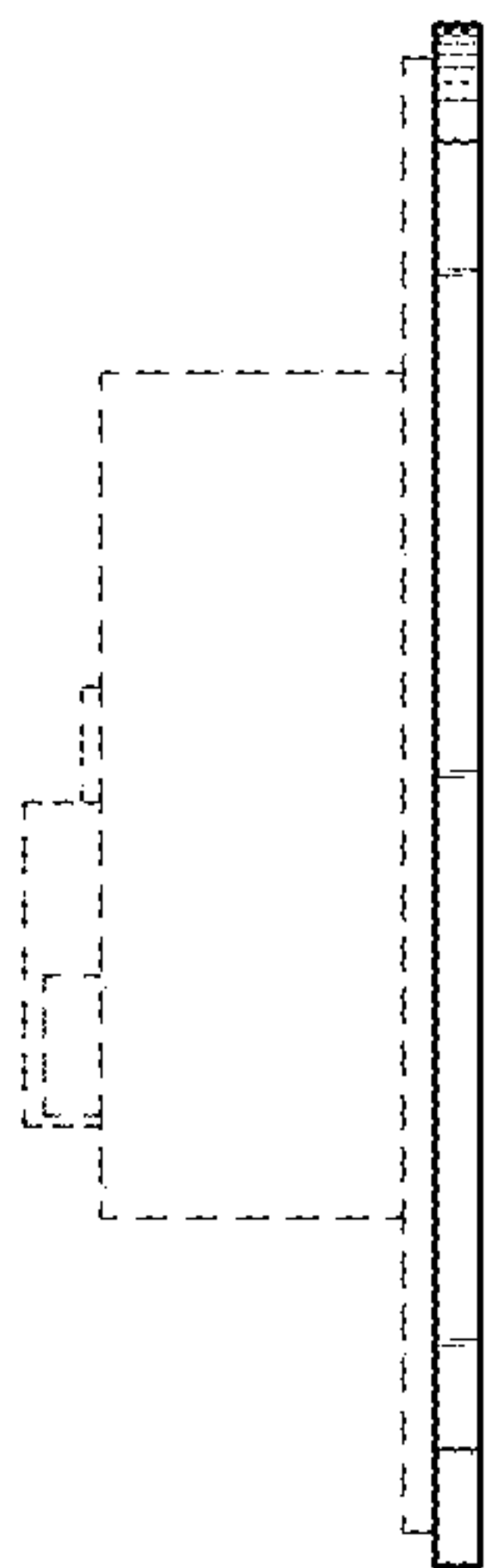
**FIG. 2**



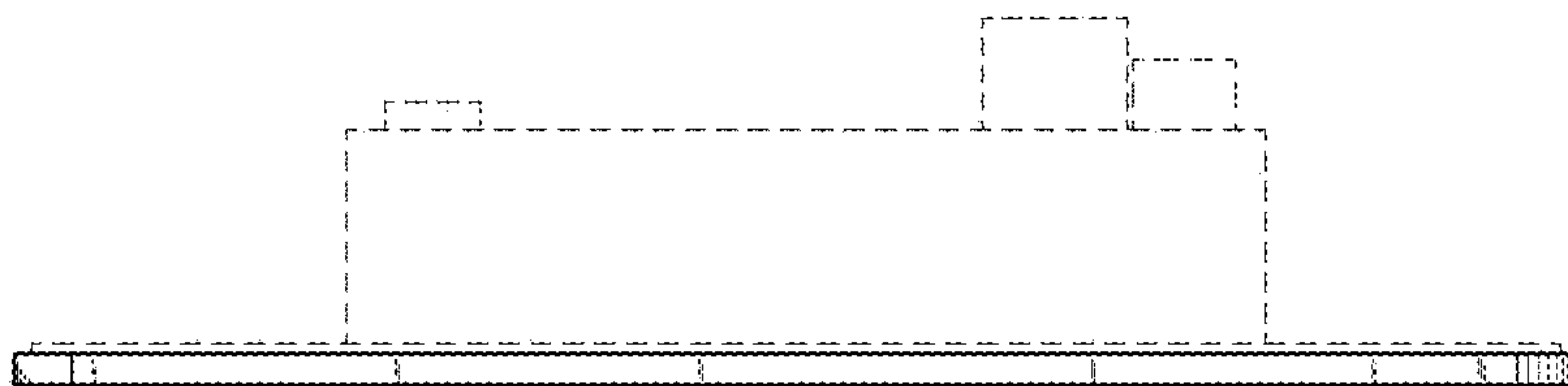
**FIG. 1**



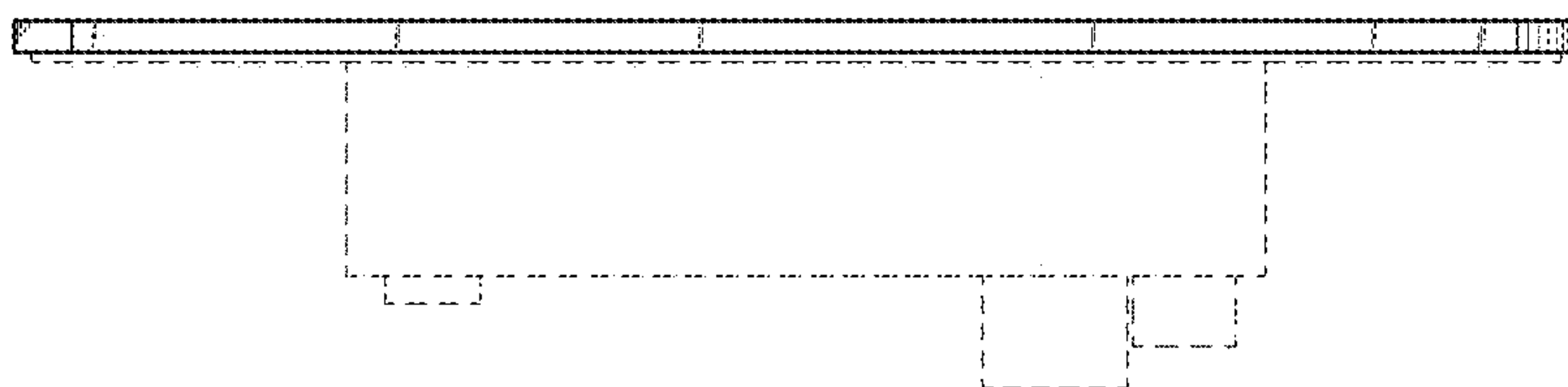
**FIG. 3**



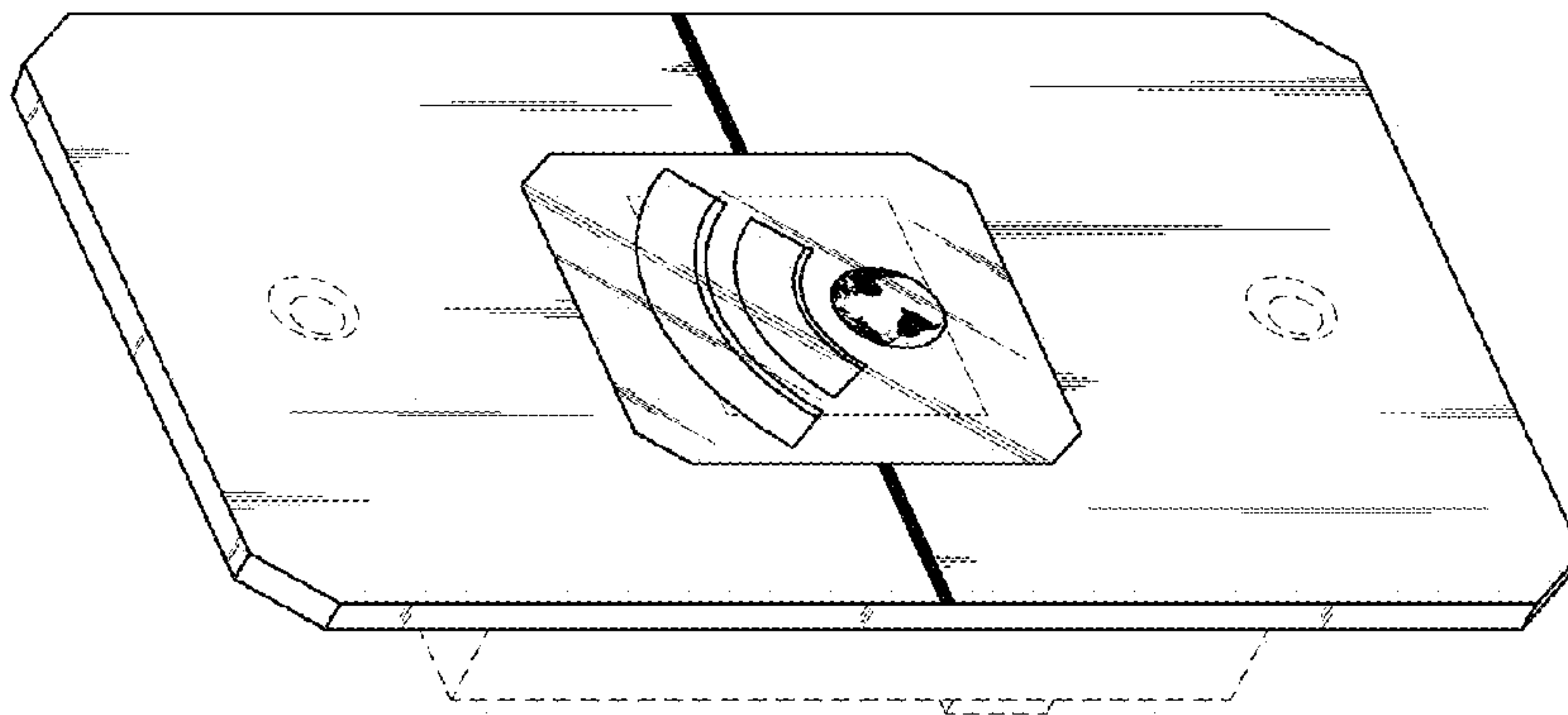
**FIG. 4**



**FIG. 6**



**FIG. 5**



**FIG. 7**