



US00D758303S

(12) **United States Design Patent**  
**Walker**(10) **Patent No.:** **US D758,303 S**  
(45) **Date of Patent:** \*\* **Jun. 7, 2016**(54) **RECHARGEABLE BATTERY UNIT**

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- (\*\*) Term: **14 Years**
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(30) **Foreign Application Priority Data**

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- (51) **LOC (10) Cl.** ..... **13-02**
- (52) **U.S. Cl.**  
USPC ..... **D13/103**
- (58) **Field of Classification Search**  
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D14/356, 432, 251, 253, 434;  
320/107–115, 135, 138, 140, 103–105  
CPC ..... Y02E 60/12; Y02E 60/122; Y02E 60/124;  
Y02E 60/50; 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 2/20; H01M 2/202; H01M 2/206;  
H01M 10/4257; H01M 10/0436; H01M 10/48;  
H01M 10/44; H01M 10/46; H01M 10/465;  
H01M 10/482; 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  
2007/0062

See application file for complete search history.

## (56)

**References Cited****U.S. PATENT DOCUMENTS**

D412,153	S	*	7/1999	Chen .....	D13/103
D413,859	S	*	9/1999	Ido .....	D13/103
D432,078	S	*	10/2000	Chen .....	D13/103
D478,866	S	*	8/2003	Nakai .....	D13/103
D503,376	S	*	3/2005	Suzuki .....	D13/103
D517,479	S	*	3/2006	Schemm .....	D13/103
D517,987	S	*	3/2006	Castagnola .....	D13/103
D692,373	S	*	10/2013	Touhy .....	D13/103
D695,681	S	*	12/2013	Nam .....	D13/103
D721,646	S	*	1/2015	Kim .....	D13/103
D725,590	S	*	3/2015	Clyne .....	D13/103
D728,477	S	*	5/2015	Meyer .....	D13/107
D744,948	S	*	12/2015	Pronk .....	D13/110
2008/0241675	A1	*	10/2008	Enari .....	H01M 2/105

429/179

\* cited by examiner

*Primary Examiner* — Deanna L Pratt*Assistant Examiner* — Sanjeev Paul*(74) Attorney, Agent, or Firm* — Hayes Soloway, P.C.(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view of a rechargeable battery unit showing the new design;

FIG. 2 is a front view of a rechargeable battery unit thereof;

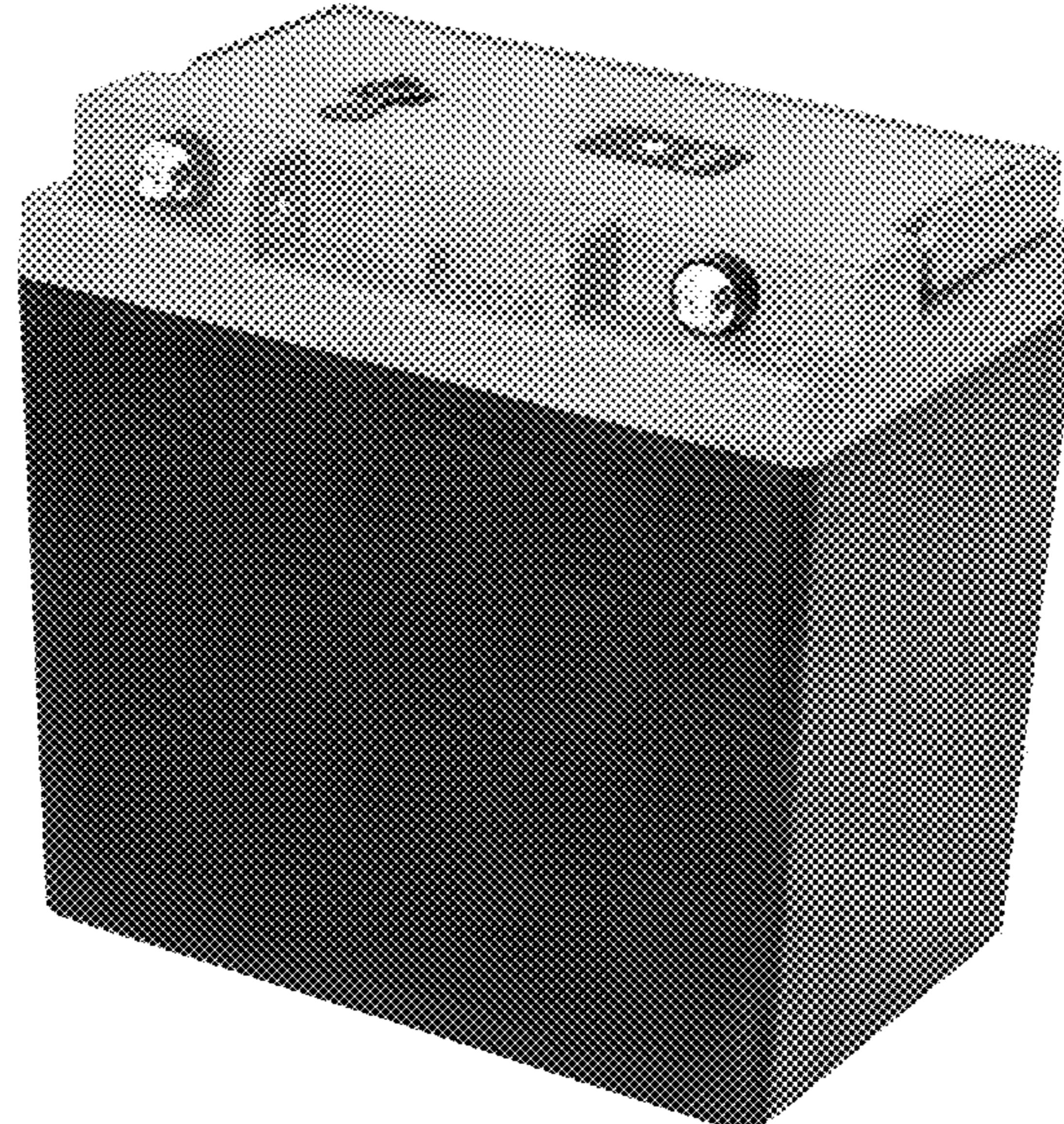
FIG. 3 is a back view of a rechargeable battery unit thereof;

FIG. 4 is a left side view of a rechargeable battery unit thereof;

FIG. 5 is a right side view of a rechargeable battery unit thereof;

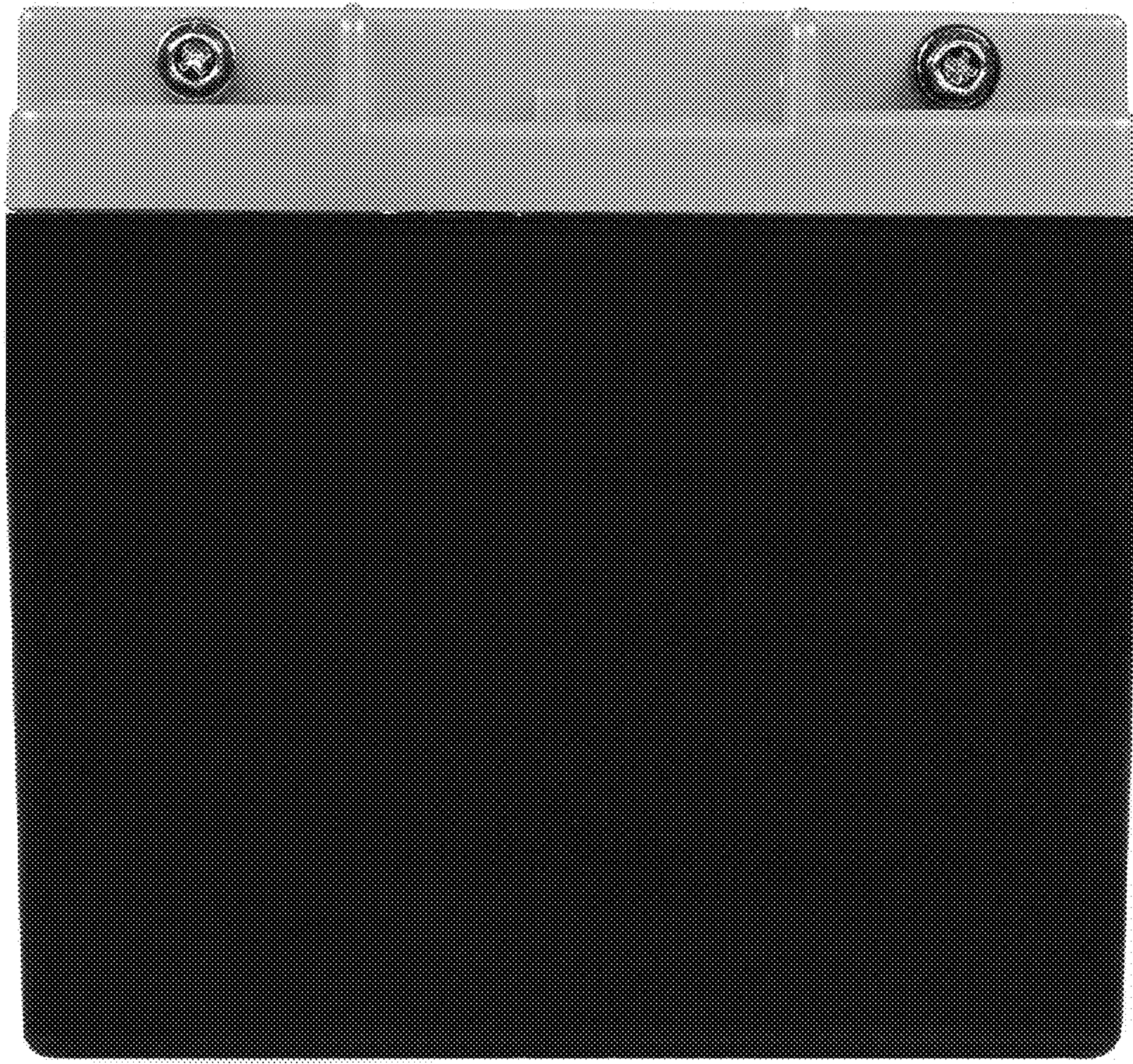
FIG. 6 is a top plan view of a rechargeable battery unit thereof; and,

FIG. 7 is a bottom view of a rechargeable battery unit thereof.

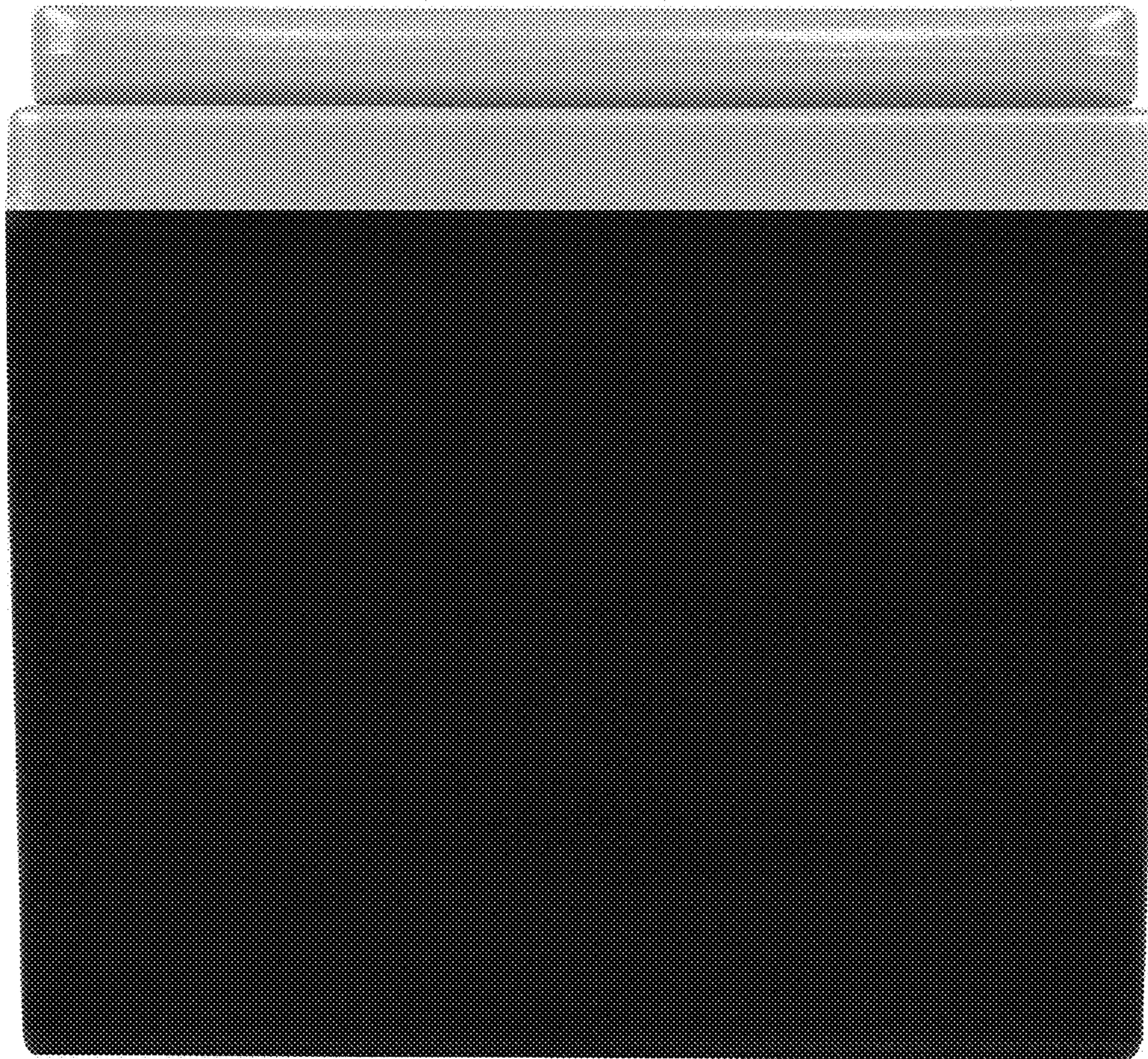
**1 Claim, 7 Drawing Sheets**



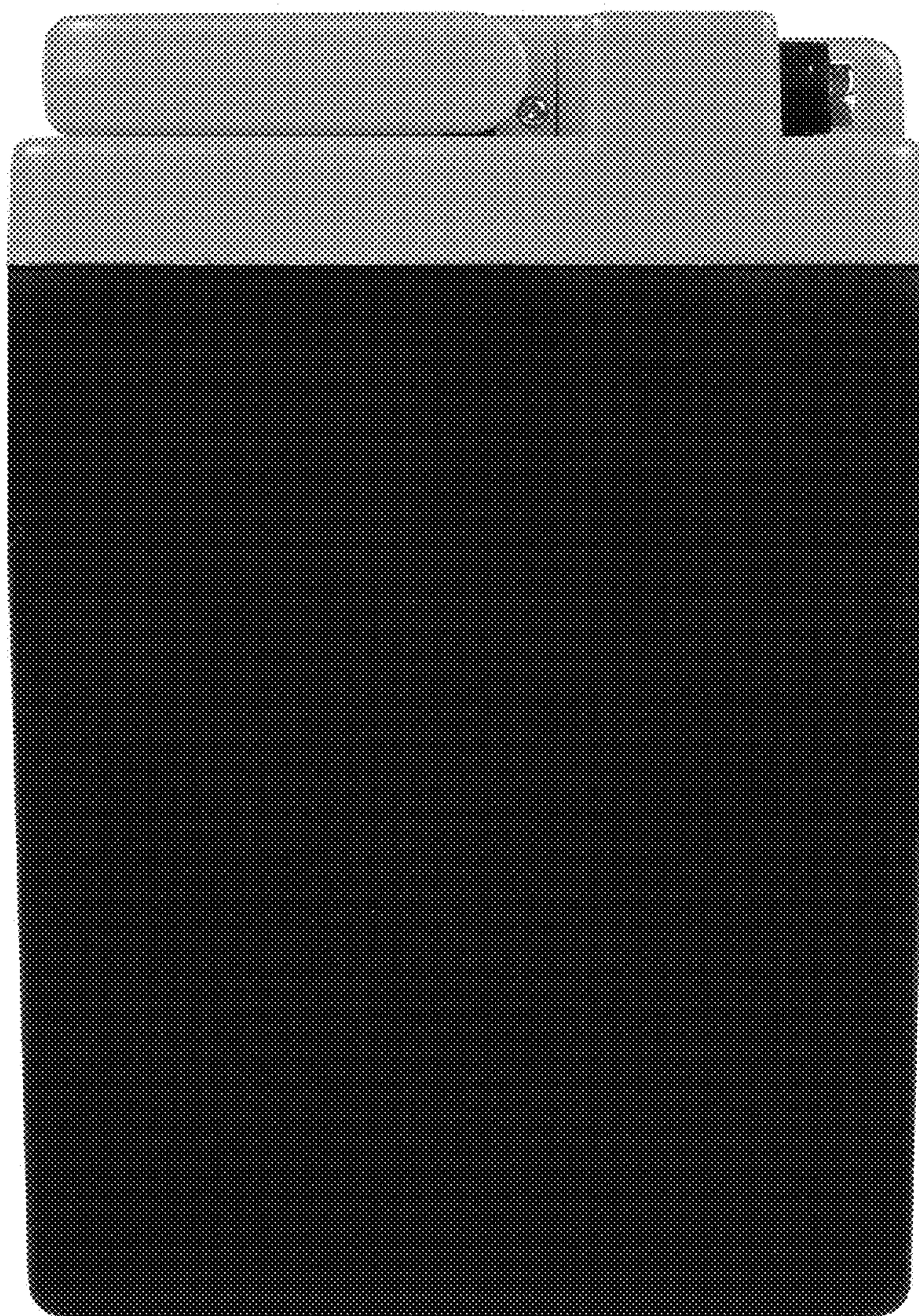
**FIG. 1**



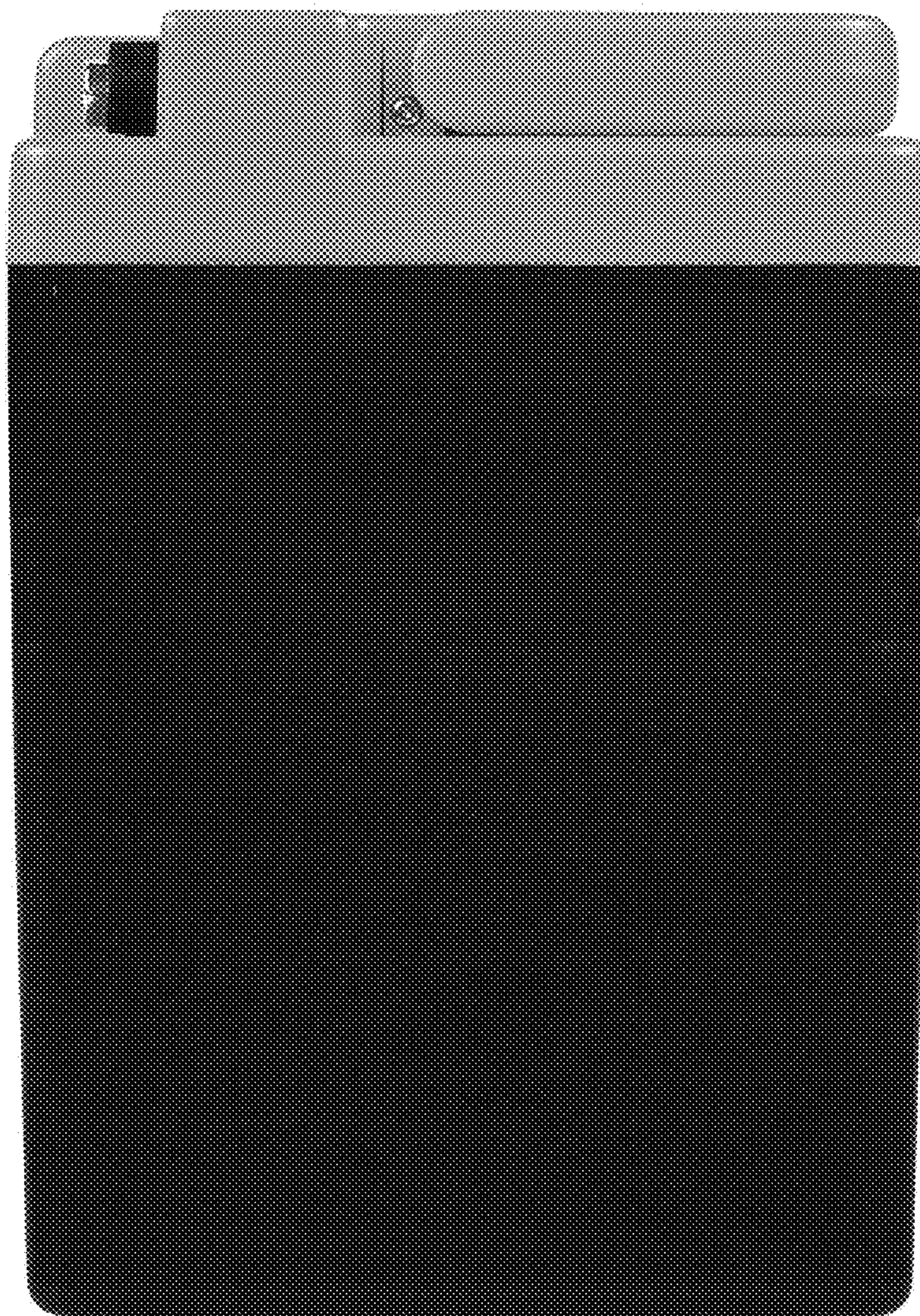
**FIG. 2**



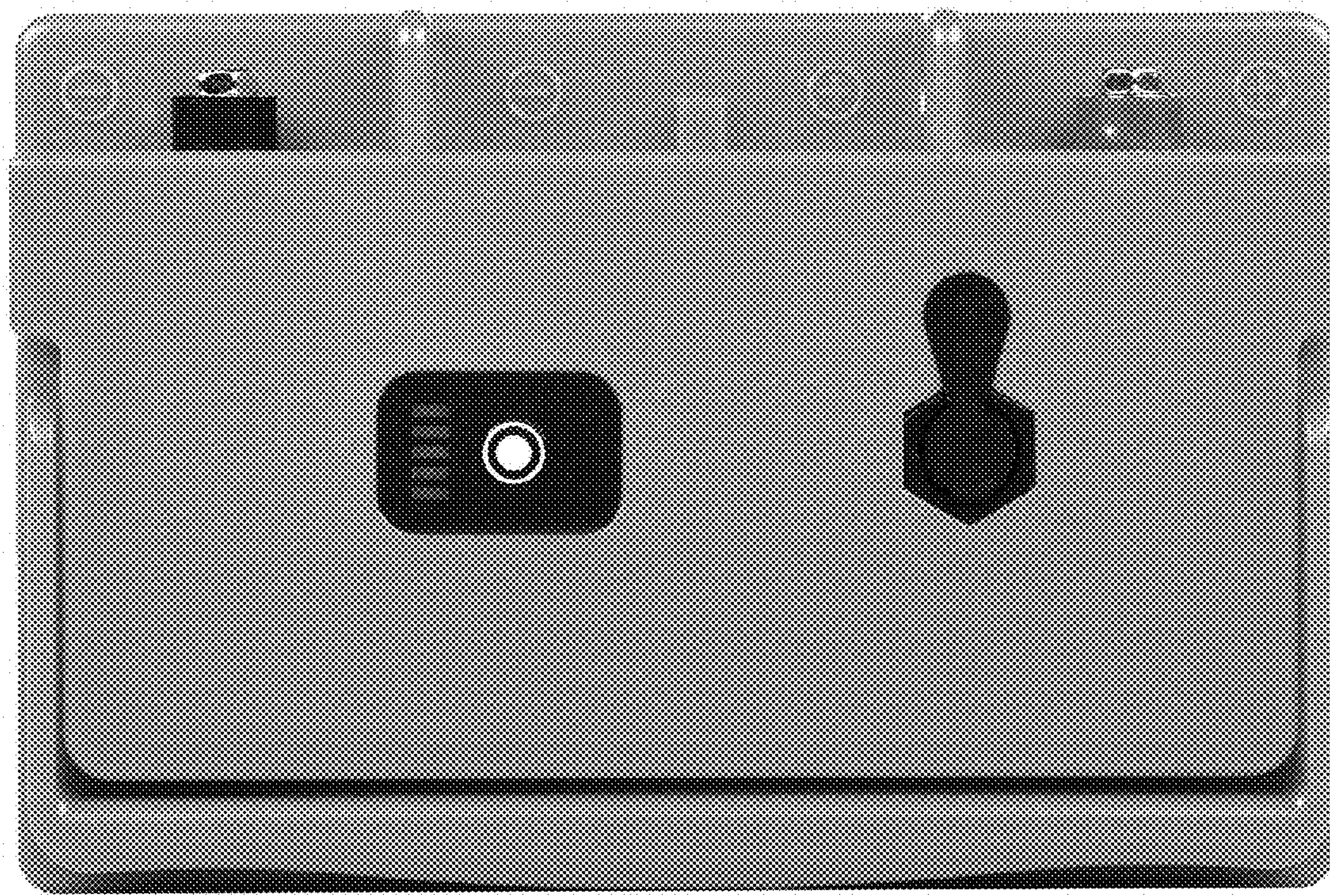
**FIG. 3**



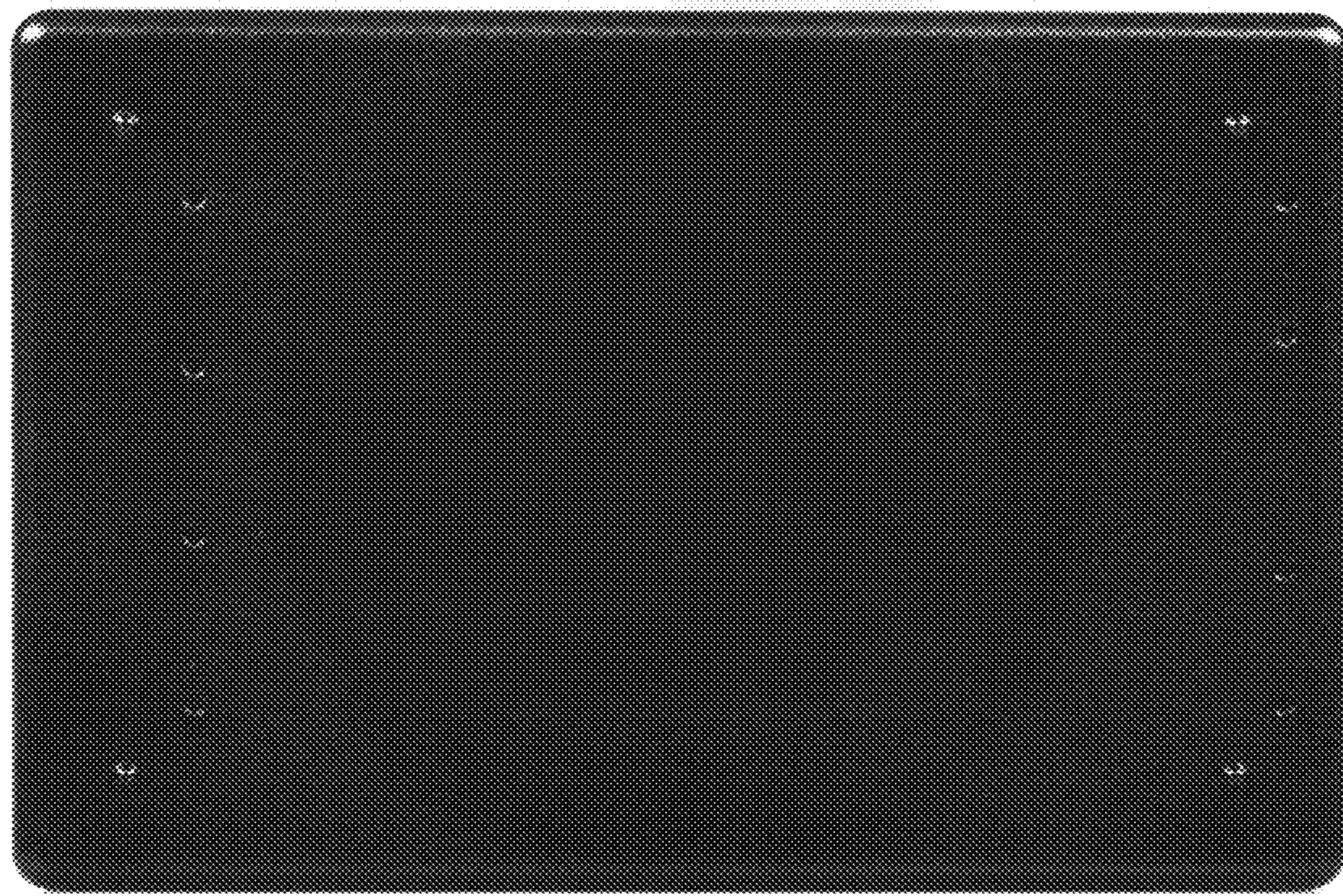
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**