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

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(54) **MINI PHONE WITHOUT DISPLAY**

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(**) Term: **14 Years**

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(51) **LOC (7) Cl.** **14-03**

(52) **U.S. Cl.** **D14/147; D14/150**

(58) **Field of Search** D14/137, 138,
D14/218, 147-148, 247-248, 144, 240,
149-151, 225-228, 191, 192, 338-390,
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419, 434-436, 428.01-428.04, 420.01-420.04,
440, 430; 455/550-575, 90; D18/2, 6, 7;
D3/218

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,754,484	A	*	6/1988	Larkin et al.	.....	379/430
D298,034	S	*	10/1988	Yoshiharu	.....	D14/147
D303,116	S	*	8/1989	Richards et al.	.....	D14/226
D308,971	S	*	7/1990	Weiser et al.	.....	D14/138
D346,382	S	*	4/1994	Ando et al.	.....	D14/138
D350,747	S	*	9/1994	McClendon	.....	D14/150
D359,959	S	*	7/1995	Scianna, Sr. et al.	.....	D14/247
D376,599	S	*	12/1996	Lindeman et al.	.....	D14/225

D391,955	S	*	3/1998	Nagele et al.	.....	D14/150
5,724,667	A	*	3/1998	Furuno	.....	455/575
D395,433	S	*	6/1998	Kee	.....	D14/192
5,940,503	A	*	8/1999	Palett et al.	.....	379/454
D422,587	S	*	4/2000	Wild	.....	D14/138
6,052,464	A	*	4/2000	Harris et al.	.....	379/433.07
6,137,883	A	*	10/2000	Kaschke et al.	.....	379/433.07
D433,671	S	*	11/2000	Fitzgerald	.....	D14/142
D434,403	S	*	11/2000	Jaynes et al.	.....	D14/138
D435,030	S	*	12/2000	Mak	.....	D14/150
D440,560	S	*	4/2001	Tokiyama et al.	D14/225
D450,677	S	*	11/2001	Solomita et al.	D14/150

* cited by examiner

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(57) **CLAIM**

The ornamental design for a mini phone without display, as shown.

DESCRIPTION

FIG. 1 is a perspective view showing my new design.
FIG. 2 is a front view thereof.
FIG. 3 is a rear view thereof.
FIG. 4 is a right end view thereof.
FIG. 5 is a left end view thereof.
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

1 Claim, 7 Drawing Sheets





FIG. 1



FIG. 2

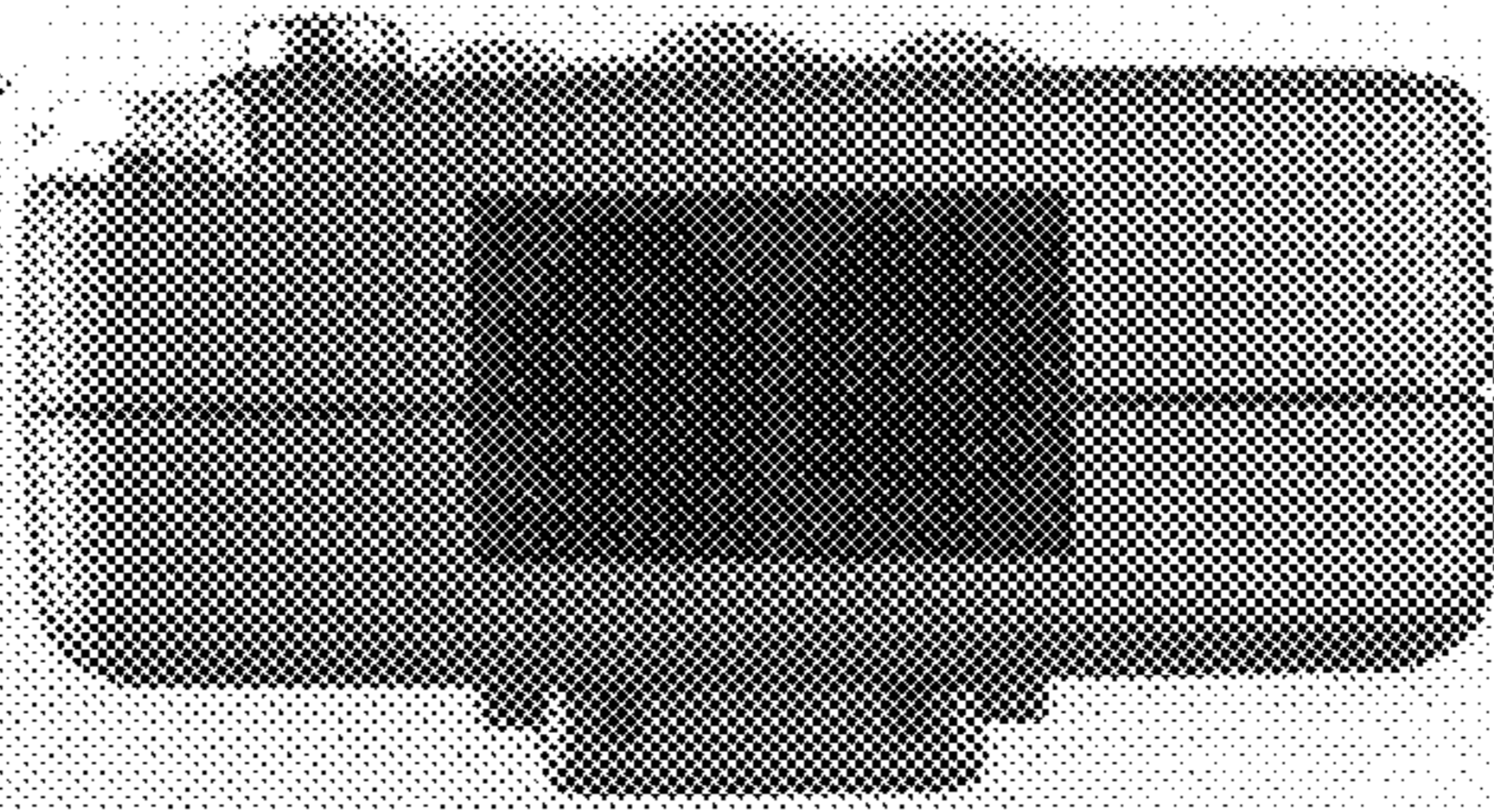


FIG. 3

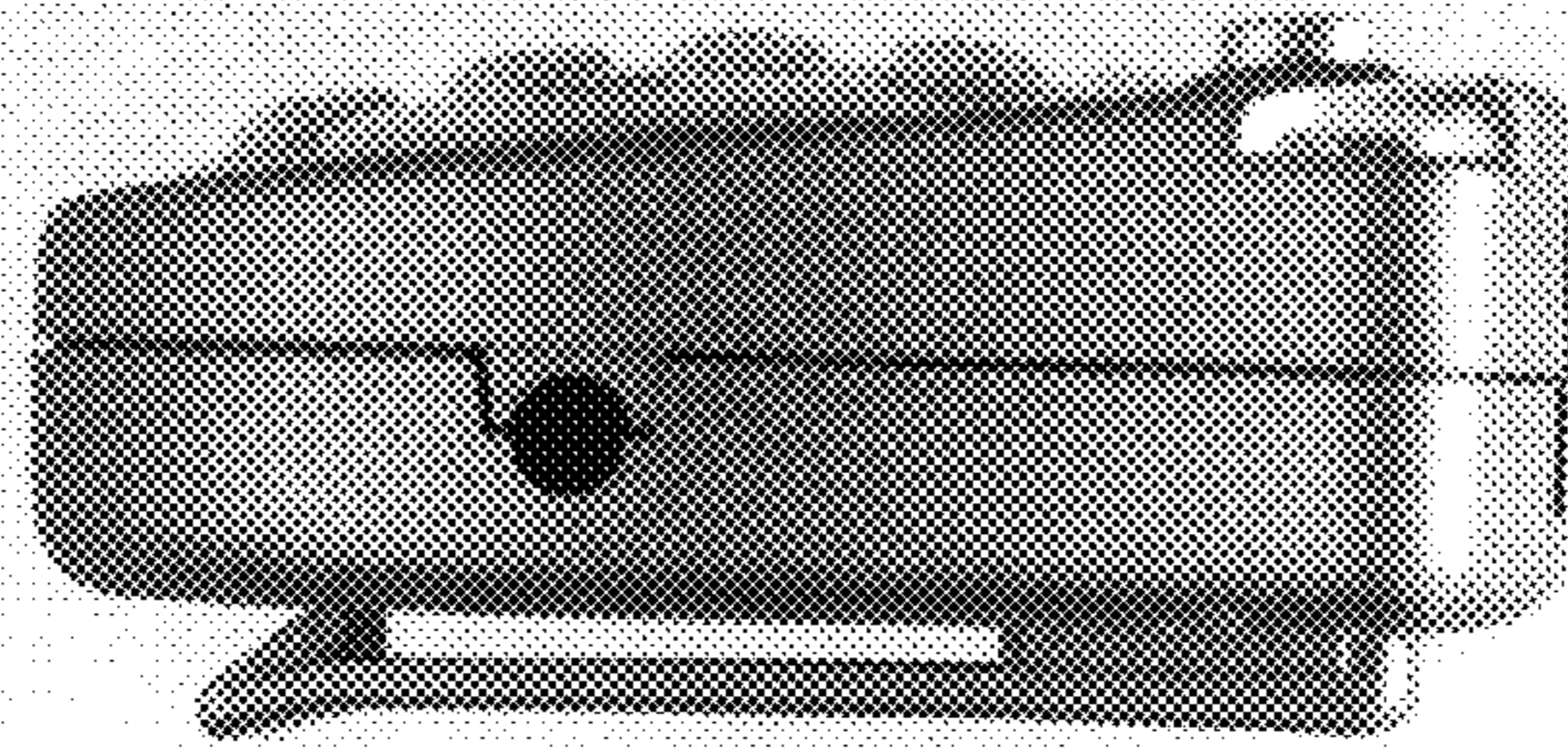


FIG. 4



FIG. 5



FIG. 6

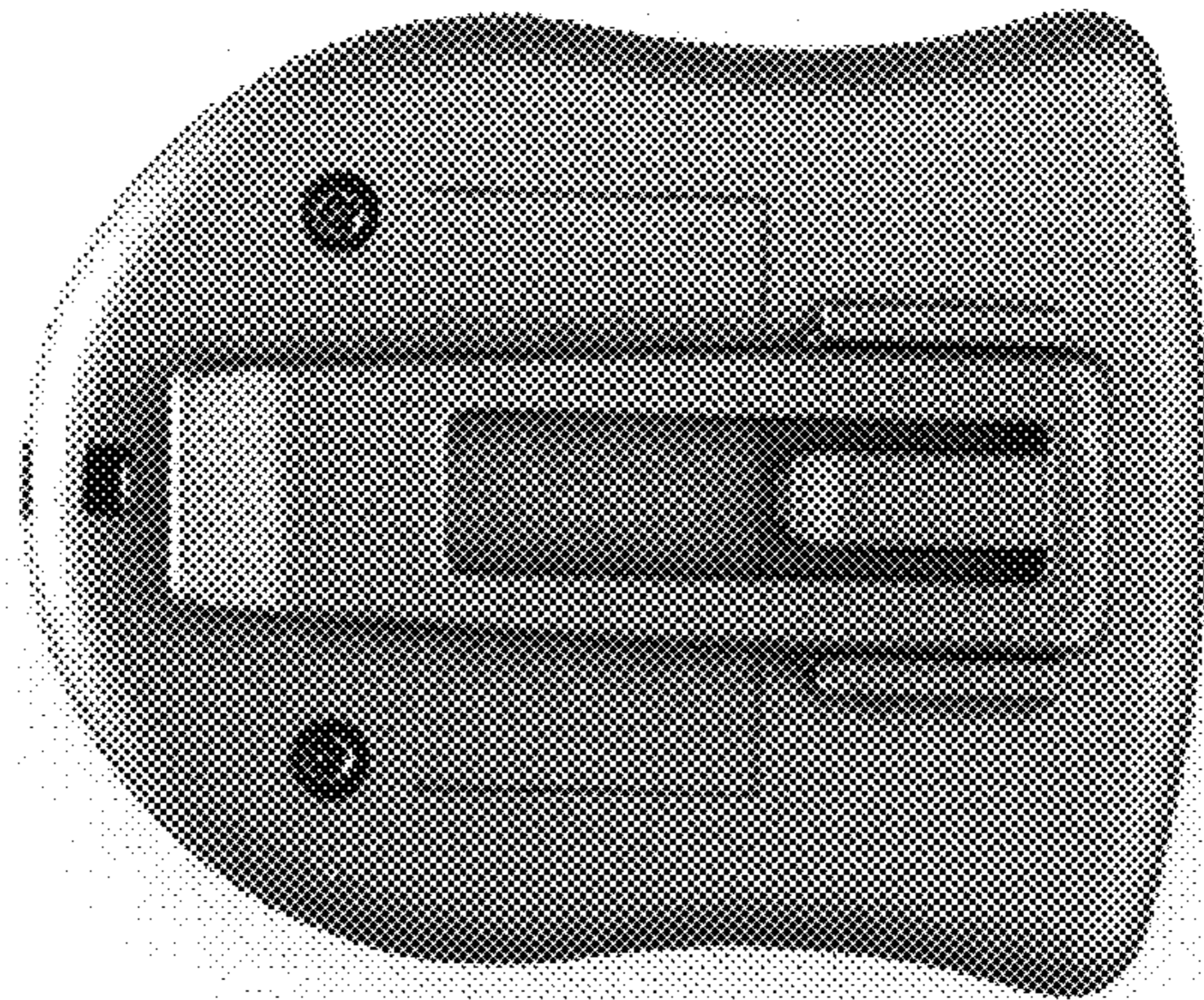


FIG. 7