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

(10) **Patent No.:** **US D455,738 S**

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- (54) **KEY MATRIX FOR A HANDSET**
- (75) Inventor: **Petteri Kolinen**, Helsinki (FI)
- (73) Assignee: **Nokia Mobile Phones Ltd.**, Espoo (FI)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/139,434**
- (22) Filed: **Mar. 30, 2001**
- (30) **Foreign Application Priority Data**

D428,401 S	*	7/2000	Curtis	.....	D14/138
D428,878 S	*	8/2000	Finkbeiner	.....	D14/247
D432,529 S	*	10/2000	Kolinen	.....	D14/247
D435,027 S	*	12/2000	Wolf et al.	.....	D14/138
D436,938 S	*	1/2001	Won	.....	D14/138
D439,230 S	*	3/2001	Braxton et al.	.....	D14/138
D441,357 S	*	5/2001	Kolinen	.....	D14/247
D445,770 S	*	7/2001	Yang	.....	D14/138
D446,197 S	*	8/2001	Lee	.....	D14/138
D447,474 S	*	9/2001	Gartrell et al.	.....	D14/247
D447,475 S	*	9/2001	Arbisi et al.	.....	D14/247
D447,740 S	*	9/2001	Johansson	.....	D14/138
D448,020 S	*	9/2001	Higashi et al.	.....	D14/247

- Oct. 3, 2000 (GB) 2096317
- (51) **LOC (7) Cl.** **14-03**
- (52) **U.S. Cl.** **D14/247**
- (58) **Field of Search** D14/137, 138,
D14/218, 147-148, 247-249, 144, 455,
456, 341-347, 338-340, 399, 426, 387,
429, 453; 379/433.01-433.13, 434, 419,
420.01-420.04, 428.01-428.02, 440, 368-370;
455/550-575, 90; D13/168, 103; D18/2,
7, 12

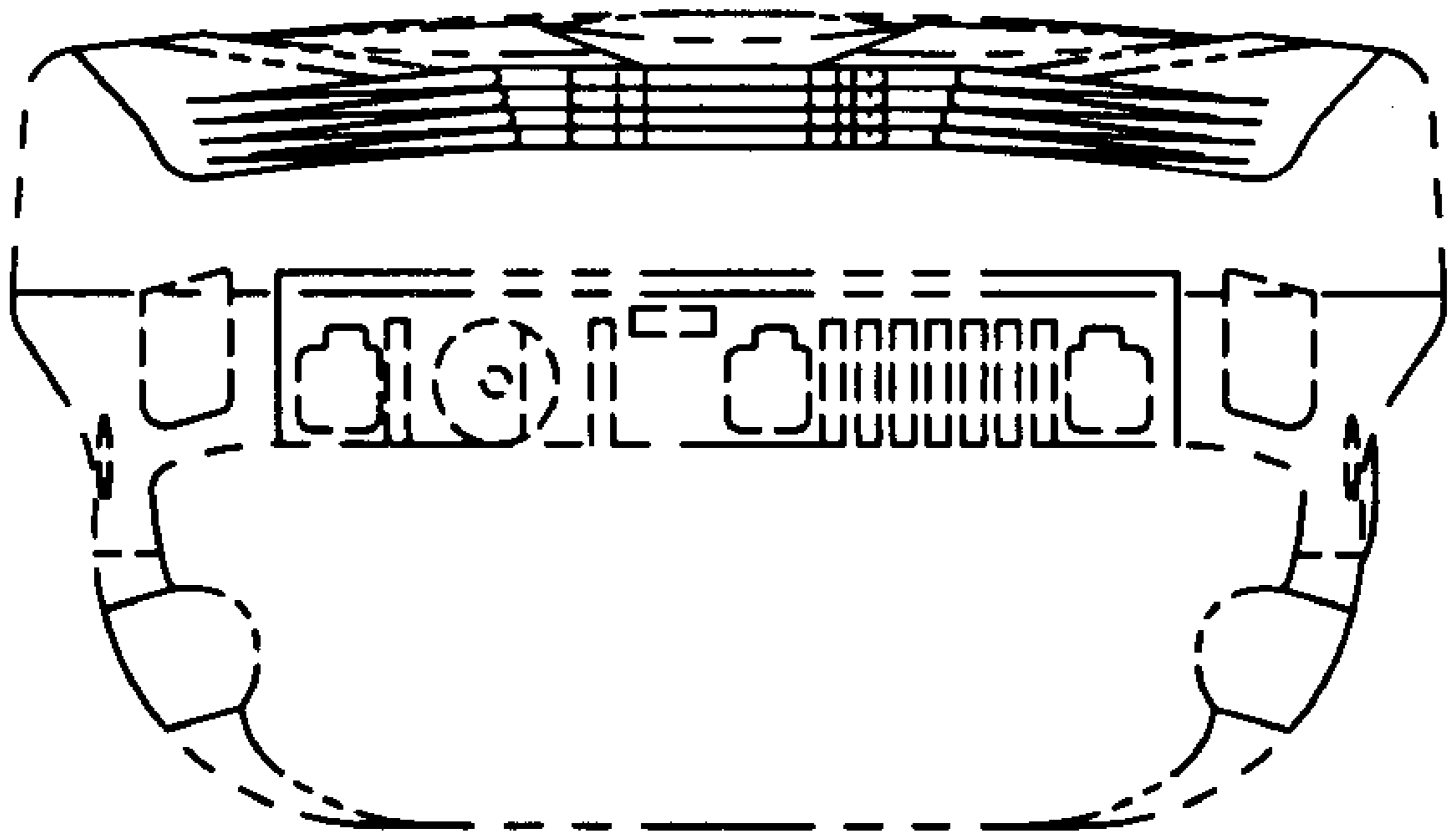
* cited by examiner
Primary Examiner—Jeffrey Asch
 (74) *Attorney, Agent, or Firm*—Brian T. Rivers

- (56) **References Cited**
- U.S. PATENT DOCUMENTS**
- D415,151 S * 10/1999 Kim D14/138
- D415,488 S * 10/1999 Lee D14/138
- D416,024 S * 11/1999 Johansson et al. D14/247
- D416,255 S * 11/1999 Johansson et al. D14/144
- D421,992 S * 3/2000 Phillips et al. D14/247

(57) **CLAIM**
 I claim the ornamental design for the key matrix for a handset, as shown.

DESCRIPTION
 FIG. 1 is a bottom plan view of the key matrix for a handset;
 FIG. 2 is a right side view thereof;
 FIG. 3 is a front view thereof;
 FIG. 4 is a left side view thereof; and,
 FIG. 5 is a perspective front view thereof.
 The portions of the drawings shown in broken lines are for illustrative purposes only and form no part of the claimed design.

1 Claim, 2 Drawing Sheets



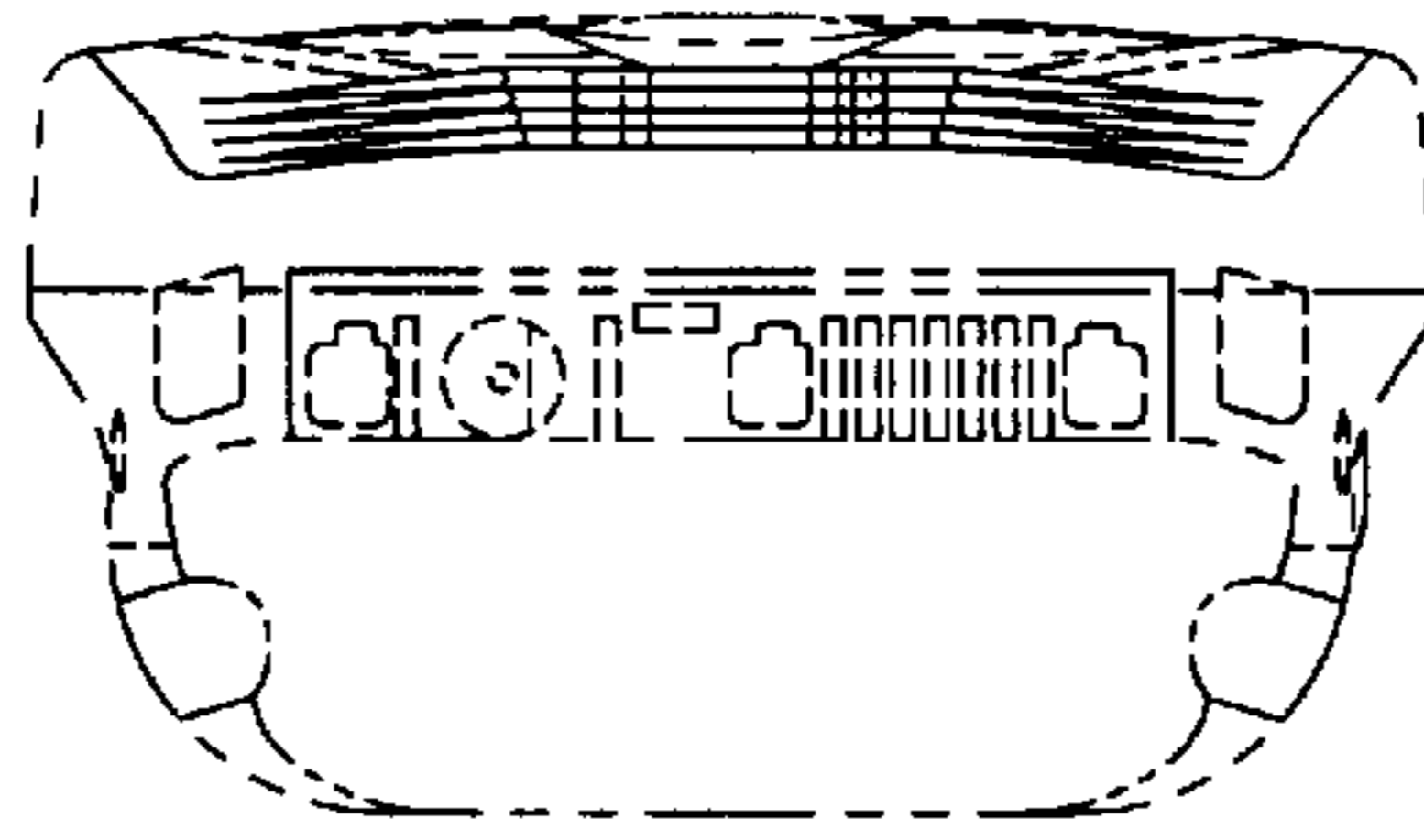


FIG. 1

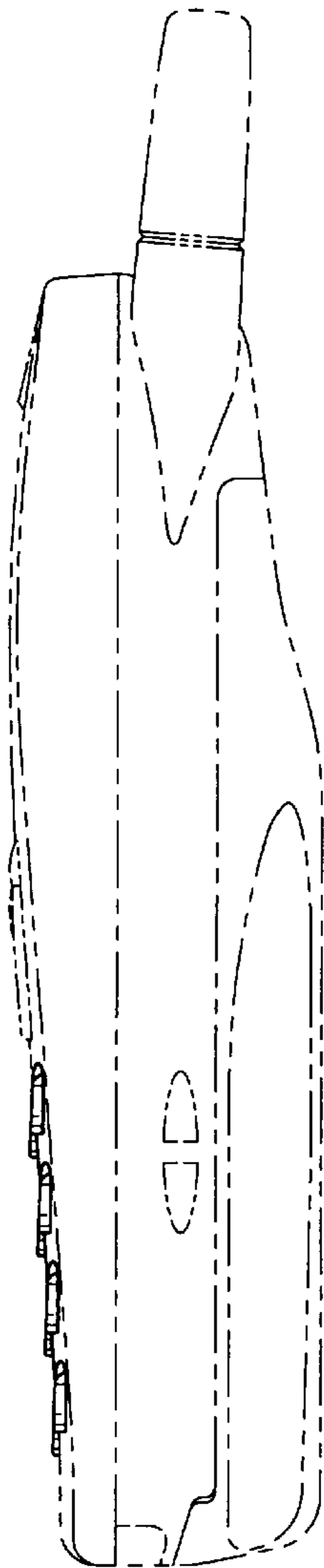


FIG. 2

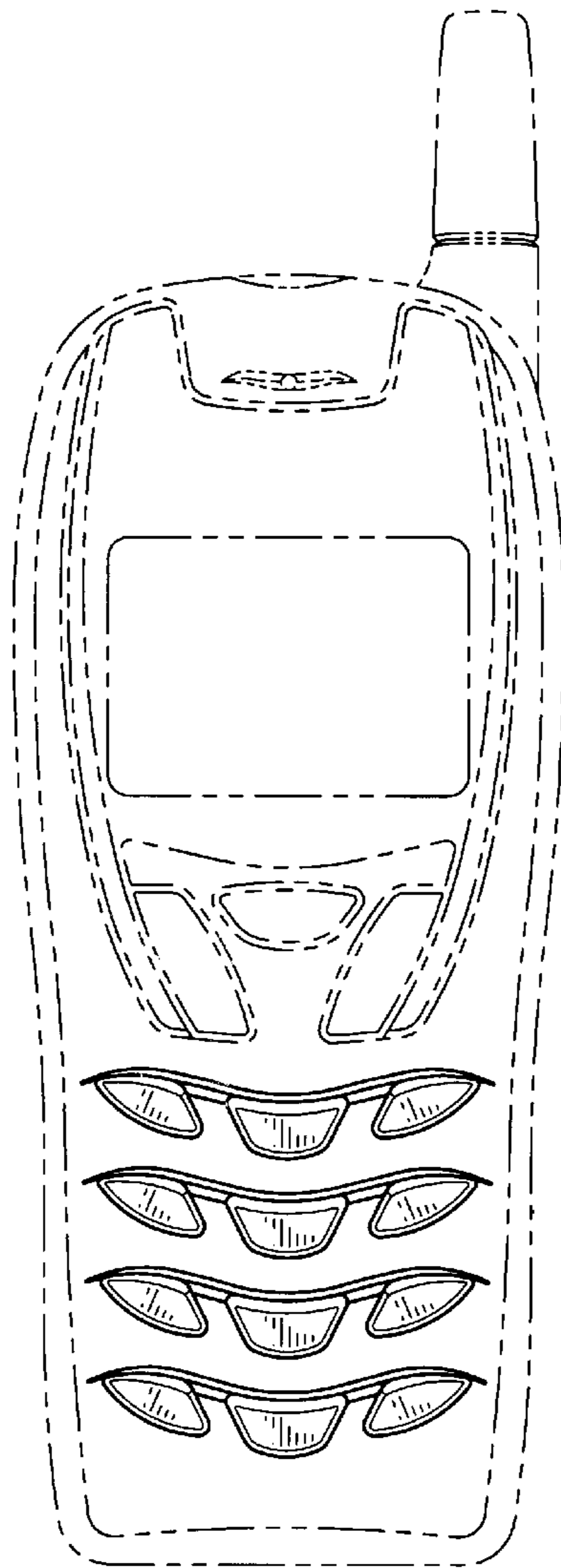


FIG. 3

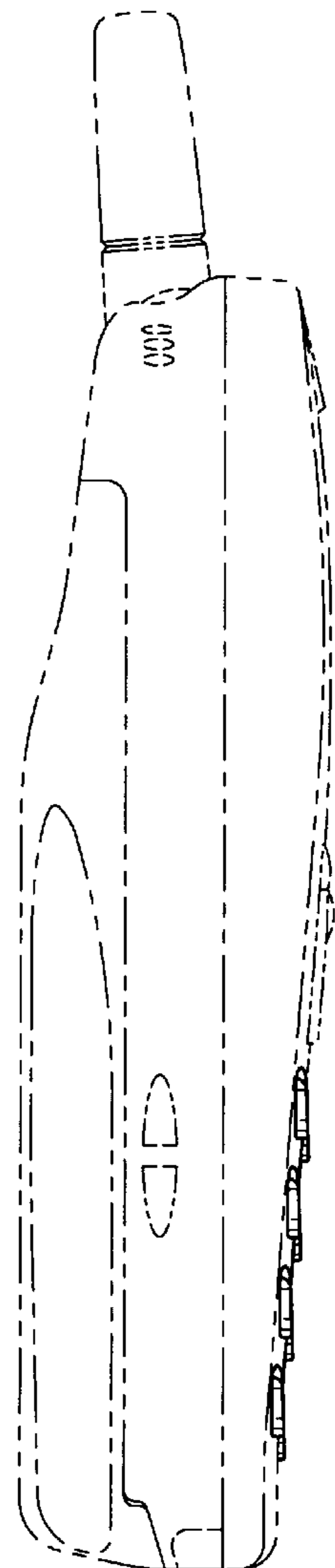


FIG. 4

FIG. 5

