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

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(54) **KEY BUTTON ARRANGEMENT FOR A HANDSET**

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(73) Assignee: **Nokia Corporation**, Espoo (FI)

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

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(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, 429, 453, 455-456, 144, 399, 426, 387, 341-347, 244, 246, 338-340; 379/433.01-433.13, 419, 434, 428.01-428.04, 420.01-420.04, 440, 368-370; D10/65, 78, 37, 126; 455/550.1-90.3; D11/80; D21/517; D13/168; D28/78, 79, 82; D18/2, 7; 345/168, 169

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D420,677 S * 2/2000 Kolinen D14/247
- D424,571 S 5/2000 Finkbeiner
- D426,531 S * 6/2000 Chikaraishi et al. D14/138
- D432,529 S * 10/2000 Kolinen D14/247
- D455,134 S * 4/2002 Kolinen D14/138
- D455,412 S * 4/2002 Vuolteenaho et al. D14/138
- D459,325 S * 6/2002 Nakahara D14/138
- D469,070 S * 1/2003 Lee D14/138
- D471,904 S * 3/2003 Majanen D14/247
- D476,317 S * 6/2003 Lehtonen D14/247
- D476,320 S * 6/2003 Arbisi et al. D14/247

- D481,714 S * 11/2003 Sinclair D14/247
- D484,476 S * 12/2003 Mehandjiysky D14/138
- D484,863 S * 1/2004 Chan D14/138
- D484,865 S * 1/2004 Arbisi D14/138
- D484,873 S * 1/2004 Salmi D14/247
- D485,246 S * 1/2004 Johansson et al. D14/138
- D487,081 S * 2/2004 Kim D14/247
- D490,074 S * 5/2004 Majanen D14/247
- D490,390 S * 5/2004 Johansson D14/138
- D492,275 S * 6/2004 Lin et al. D14/138
- D492,297 S * 6/2004 Kolinen D14/247
- D492,298 S * 6/2004 Lee et al. D14/248

FOREIGN PATENT DOCUMENTS

- WO DM/050 016 2/2000
- WO DM/061 362 10/2002
- WO DM/064 217 10/2003

* cited by examiner

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(57) **CLAIM**

The ornamental design of a key button arrangement for a handset, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a key button arrangement for a handset showing our new design;

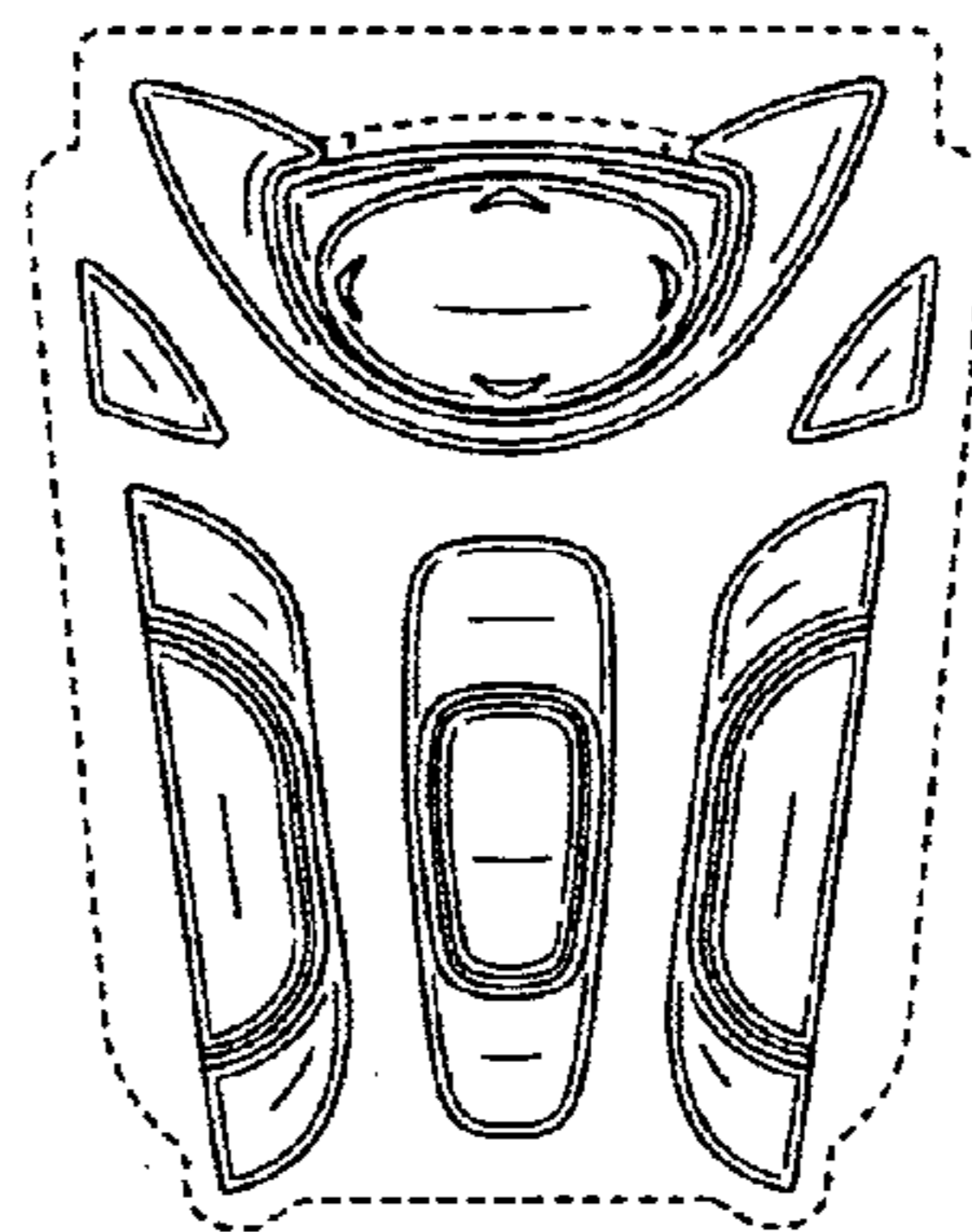
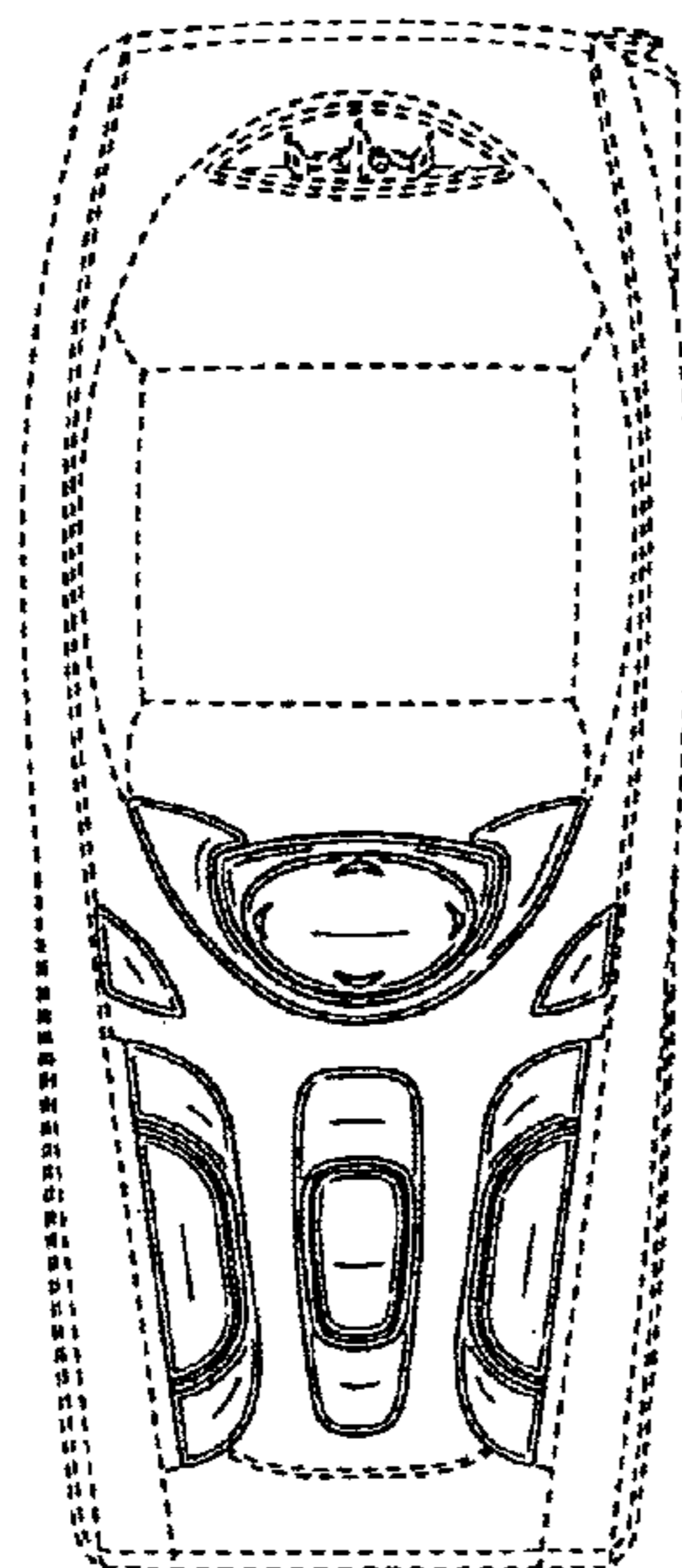
FIG. 2 is a perspective view thereof;

FIG. 3 is a front view of a second embodiment of a key button arrangement for a handset; and,

FIG. 4 is a perspective view thereof.

The uneven broken line showing of the remainder of the handset in FIGS. 1-2 and the remainder of the keypad in FIGS. 3-4 is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 3 Drawing Sheets



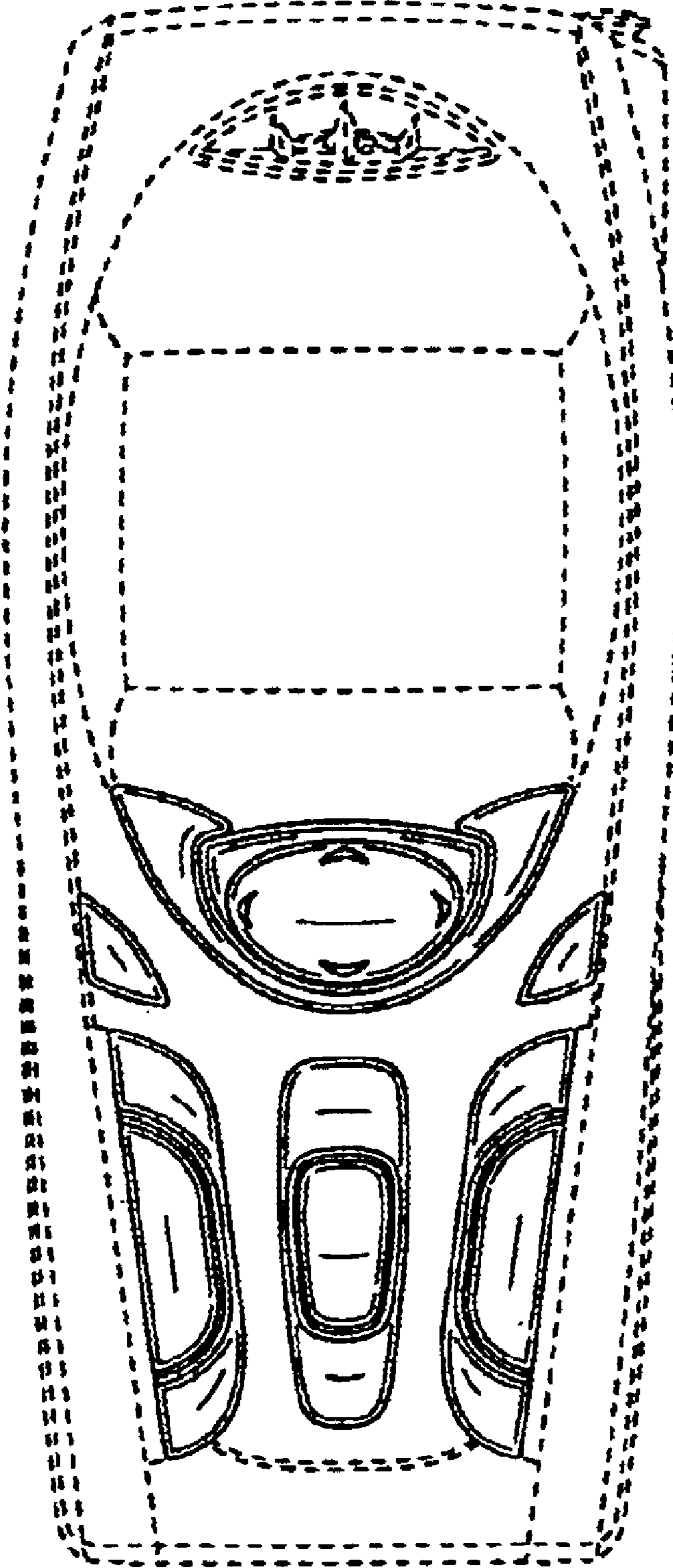


FIG. 1

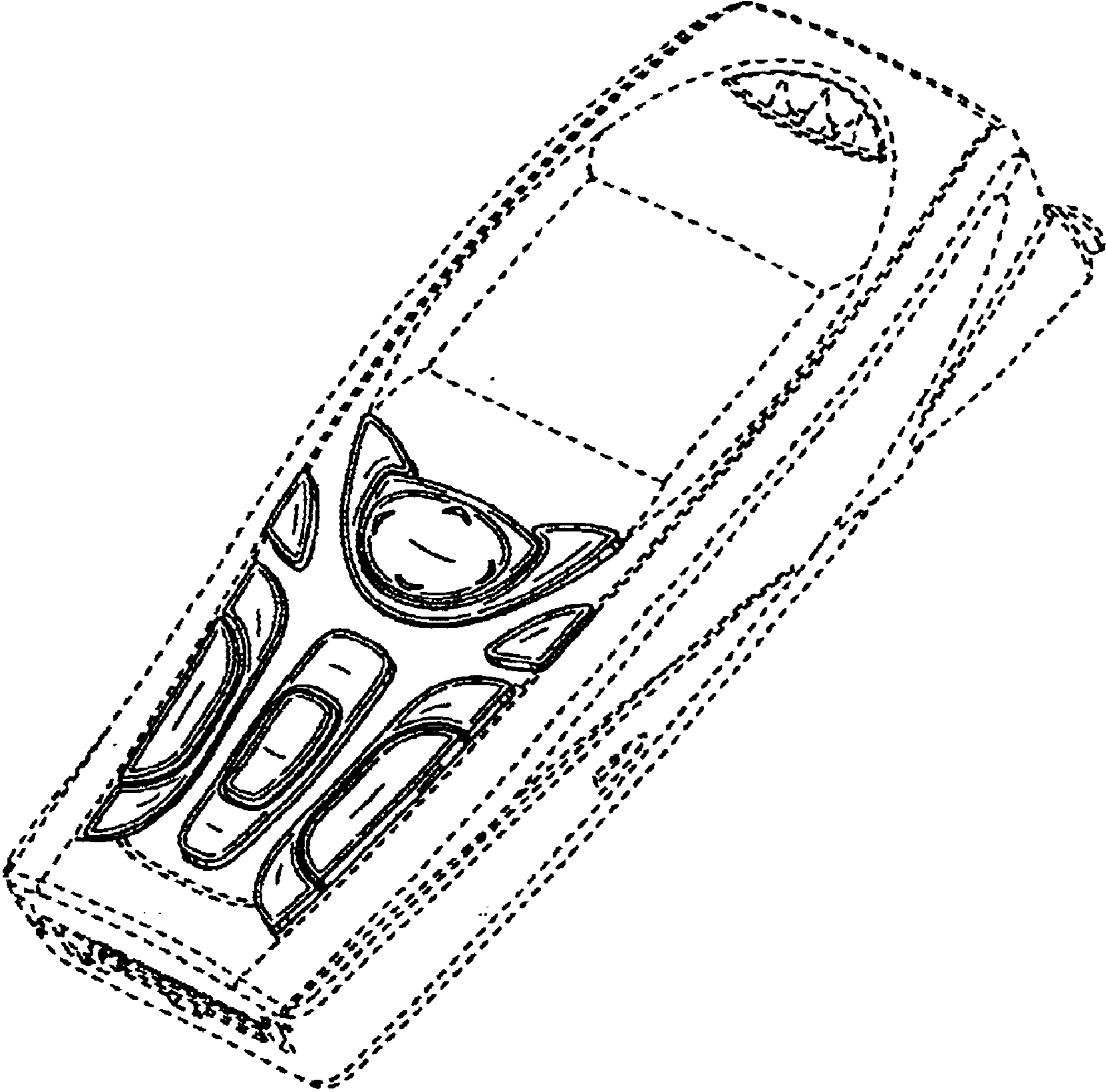


FIG. 2

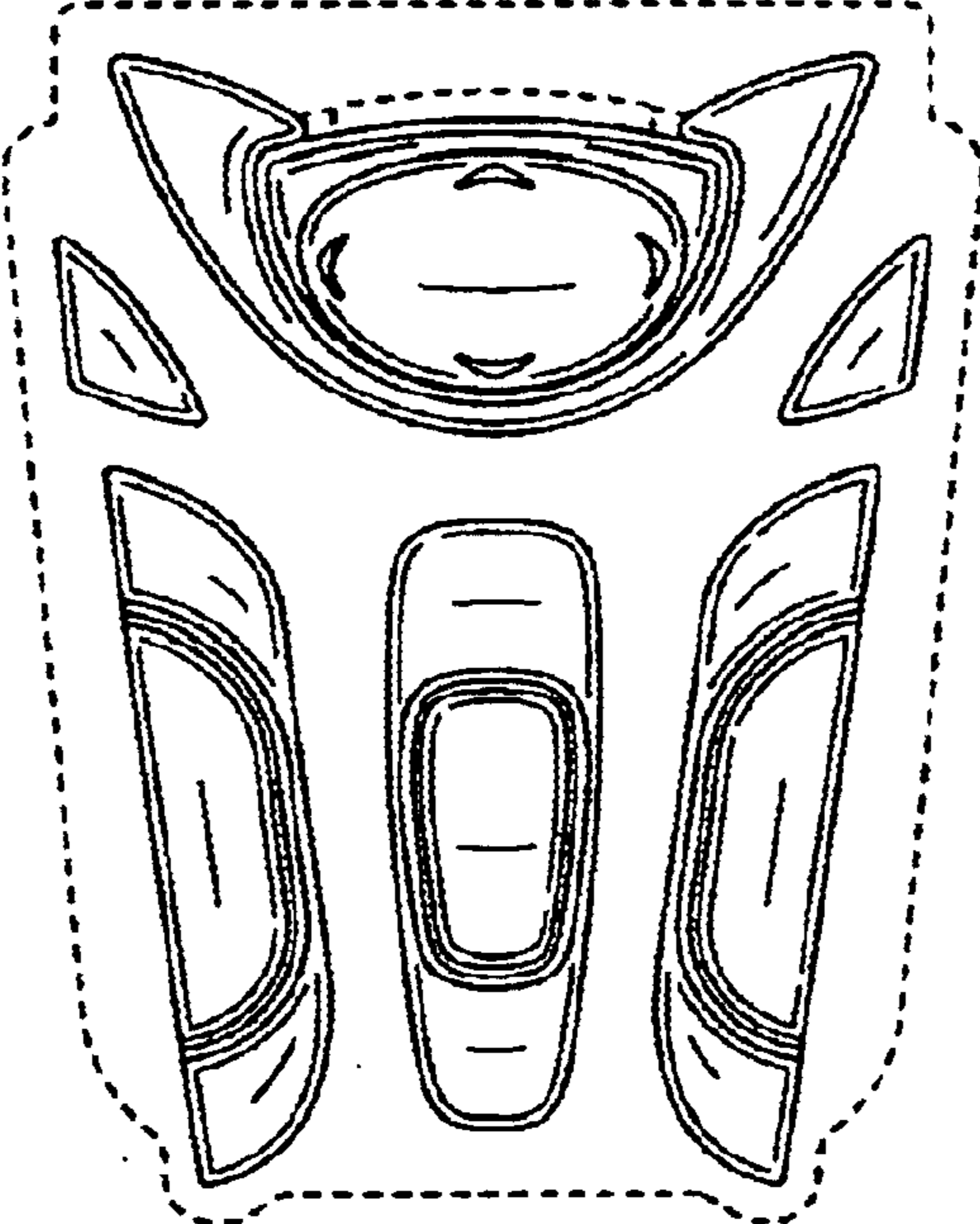


FIG. 3

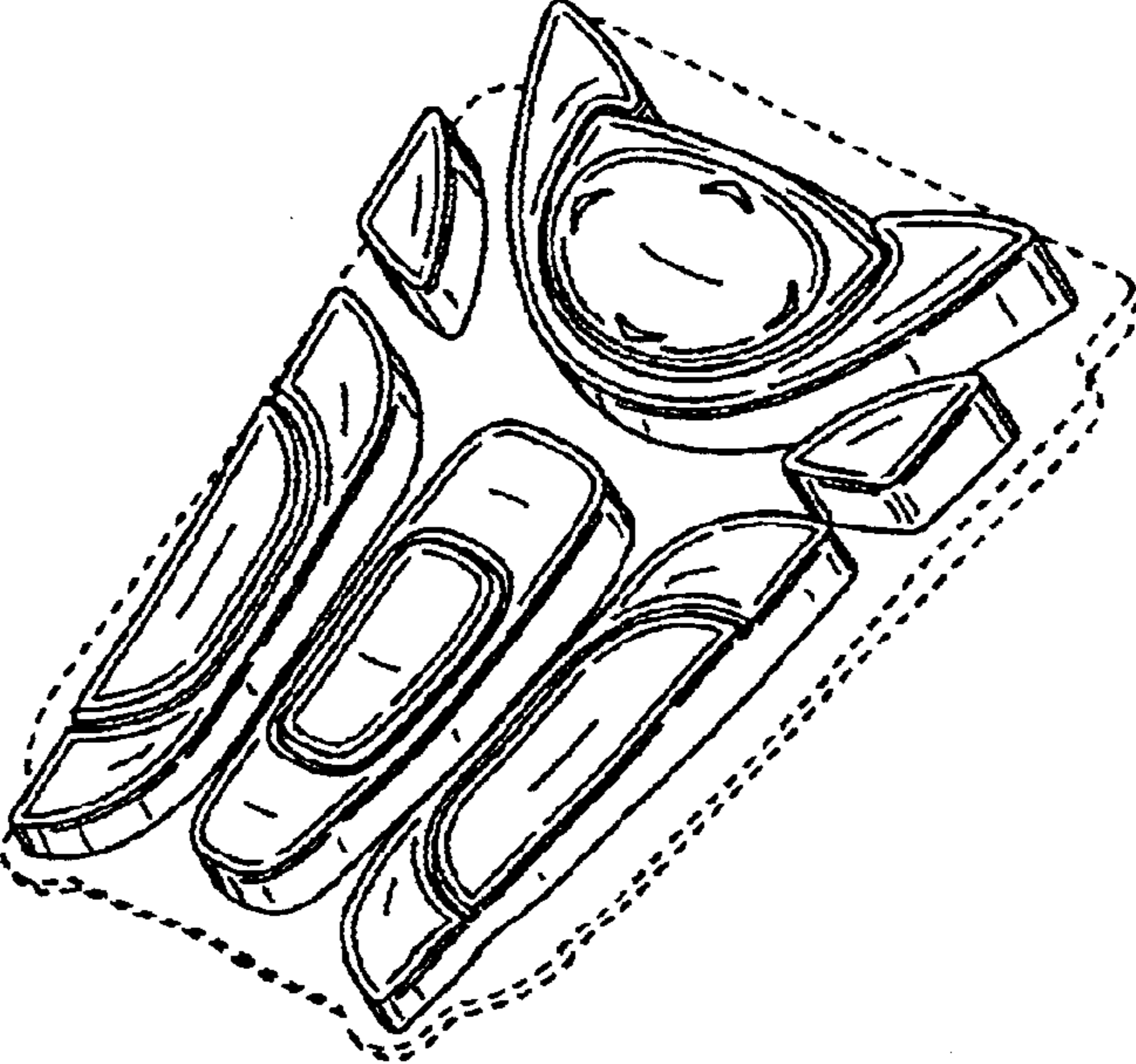


FIG. 4