



US00D454866S

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

(10) **Patent No.:**

US D454,866 S

(45) **Date of Patent:**

**** Mar. 26, 2002**

(54) **KEYPAD FOR A HANDSET**

(75) Inventors: **Pertti Salmi**, Oulu (FI); **Jeffrey Higashi**, San Pedro, CA (US); **Jamie Langford**, Grapevine; **Duncan Burns**, Dallas, both of TX (US); **Frank Nuovo**, Los Angeles, CA (US)

(73) Assignee: **Nokia Mobile Phones Ltd.**, Espoo (FI)

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

(21) Appl. No.: **29/137,977**

(22) Filed: **Mar. 2, 2001**

(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

| | | | | | |
|-------------|---|---------|------------------|-------|---------|
| D413,896 S | * | 9/1999 | Frye et al. | ..... | D14/247 |
| D416,255 S | * | 11/1999 | Johansson et al. | ..... | D14/144 |
| 5,982,881 A | * | 11/1999 | Mischenko | ..... | 379/433 |
| D420,678 S | * | 2/2000 | Curtis et al. | ..... | D14/247 |
| D421,019 S | * | 2/2000 | Curtis | ..... | D14/247 |
| D422,585 S | * | 4/2000 | Ng et al. | ..... | D14/137 |
| D428,879 S | * | 8/2000 | Frye et al. | ..... | D14/247 |
| D429,240 S | * | 8/2000 | Curtis | ..... | D14/247 |
| D435,027 S | * | 12/2000 | Wolf et al. | ..... | D14/138 |
| D436,590 S | * | 1/2001 | Finkbeiner | ..... | D14/247 |
| D436,938 S | * | 1/2001 | Won | ..... | D14/138 |
| D436,949 S | * | 1/2001 | Frye et al. | ..... | D14/248 |
| D437,838 S | * | 2/2001 | Ko | ..... | D14/147 |
| D443,866 S | * | 6/2001 | Arbisi et al. | ..... | D14/138 |
| D446,200 S | * | 8/2001 | Ko | ..... | D14/138 |
| D447,740 S | * | 9/2001 | Johansson | ..... | D14/138 |
| D448,759 S | * | 10/2001 | Gartrell et al. | ..... | D14/247 |
| D448,760 S | * | 10/2001 | Higashi et al. | ..... | D14/247 |

* cited by examiner

Primary Examiner—Jeffrey Asch

(57) **CLAIM**

We claim the ornamental design for a keypad for a handset, as shown.

DESCRIPTION

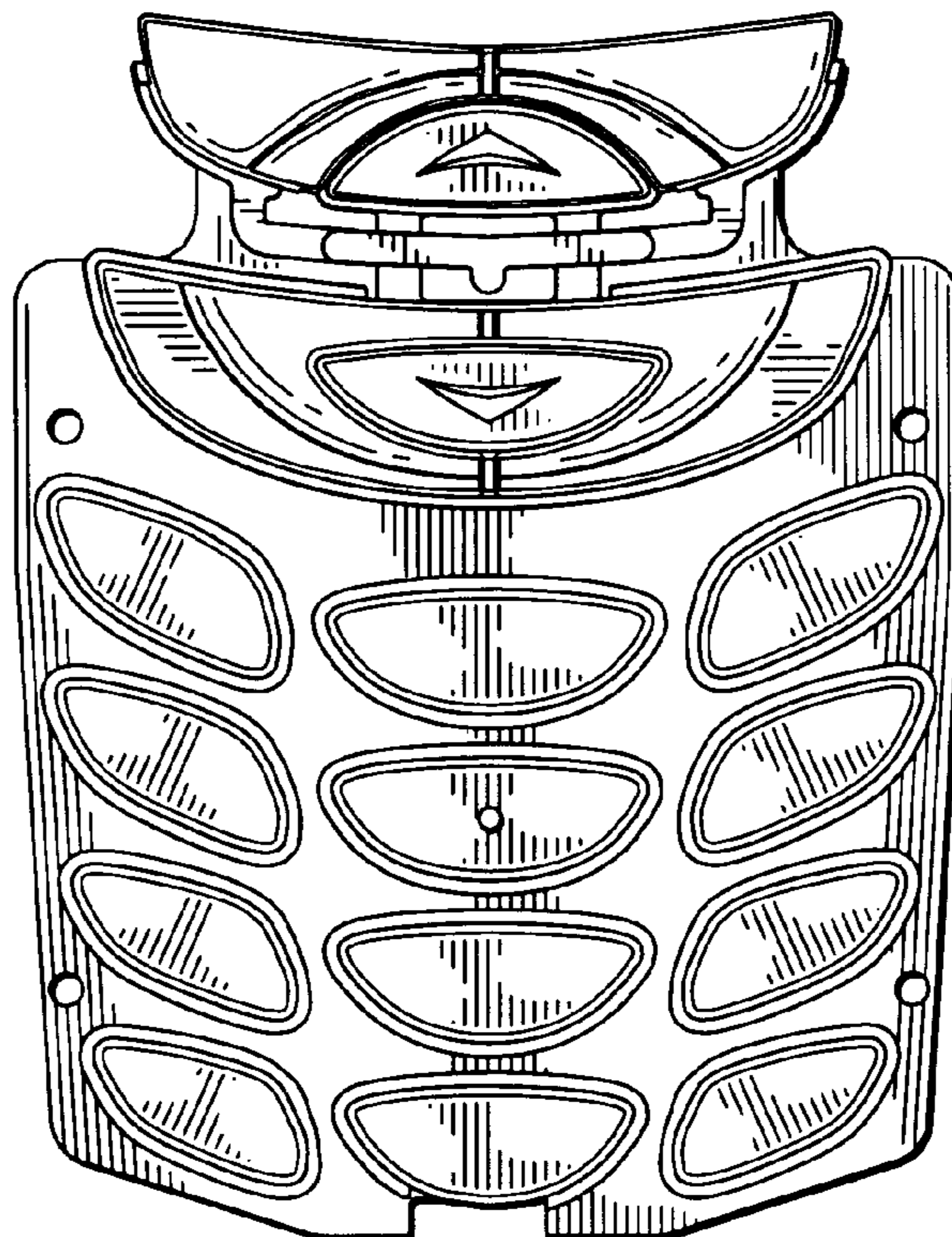
FIG. 1 is a front view of the keypad for a handset; FIG. 2 is a perspective front view thereof; and, FIG. 3 is a perspective rear view thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | | |
|-------------|---|--------|-----------------|-------|---------|
| 5,745,566 A | * | 4/1998 | Petrella et al. | ..... | 379/433 |
| 5,867,772 A | * | 2/1999 | Jonsson et al. | ..... | 455/90 |
| D407,399 S | * | 3/1999 | Frye et al. | ..... | D14/138 |
| D410,000 S | * | 5/1999 | Nuovo | ..... | D14/138 |

1 Claim, 1 Drawing Sheet



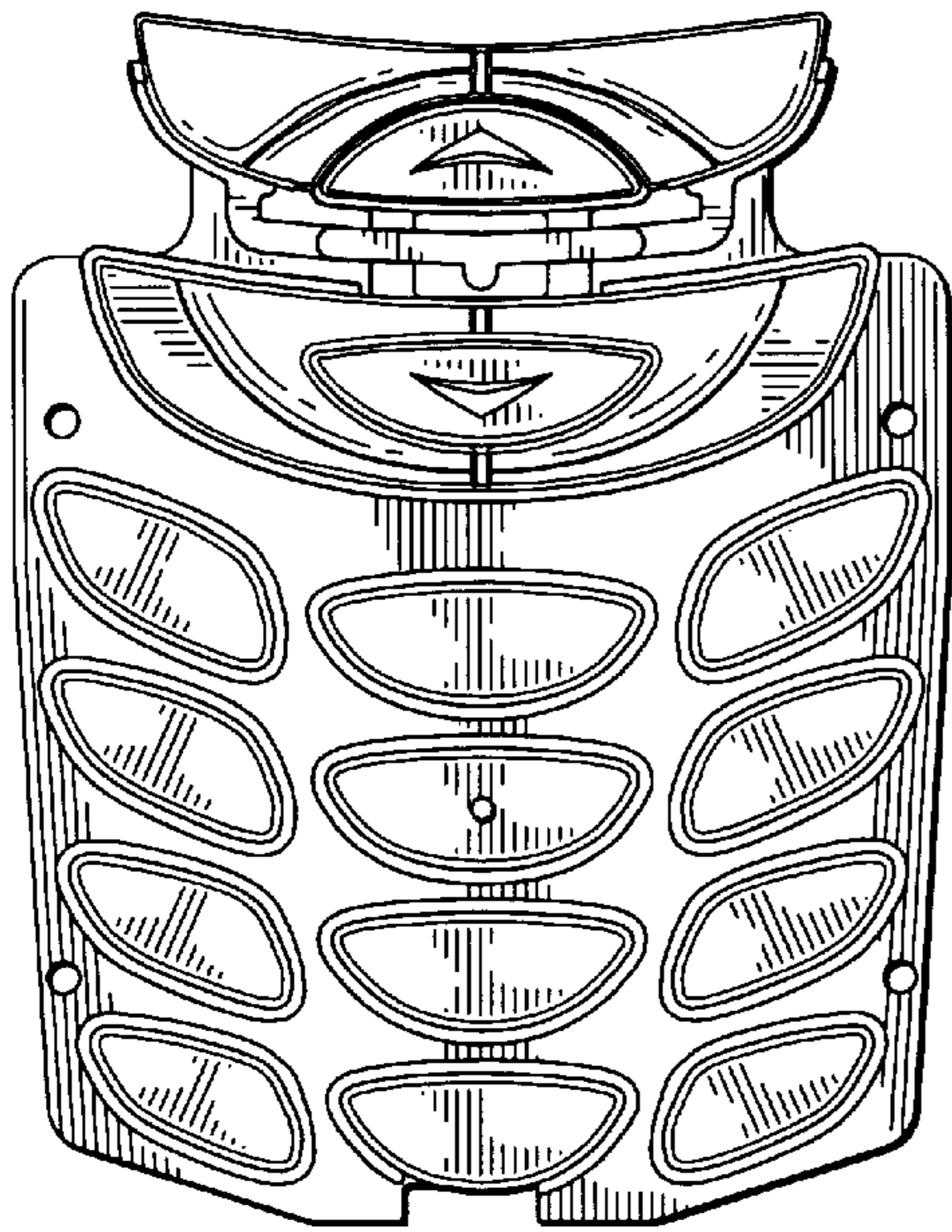


FIG. 1

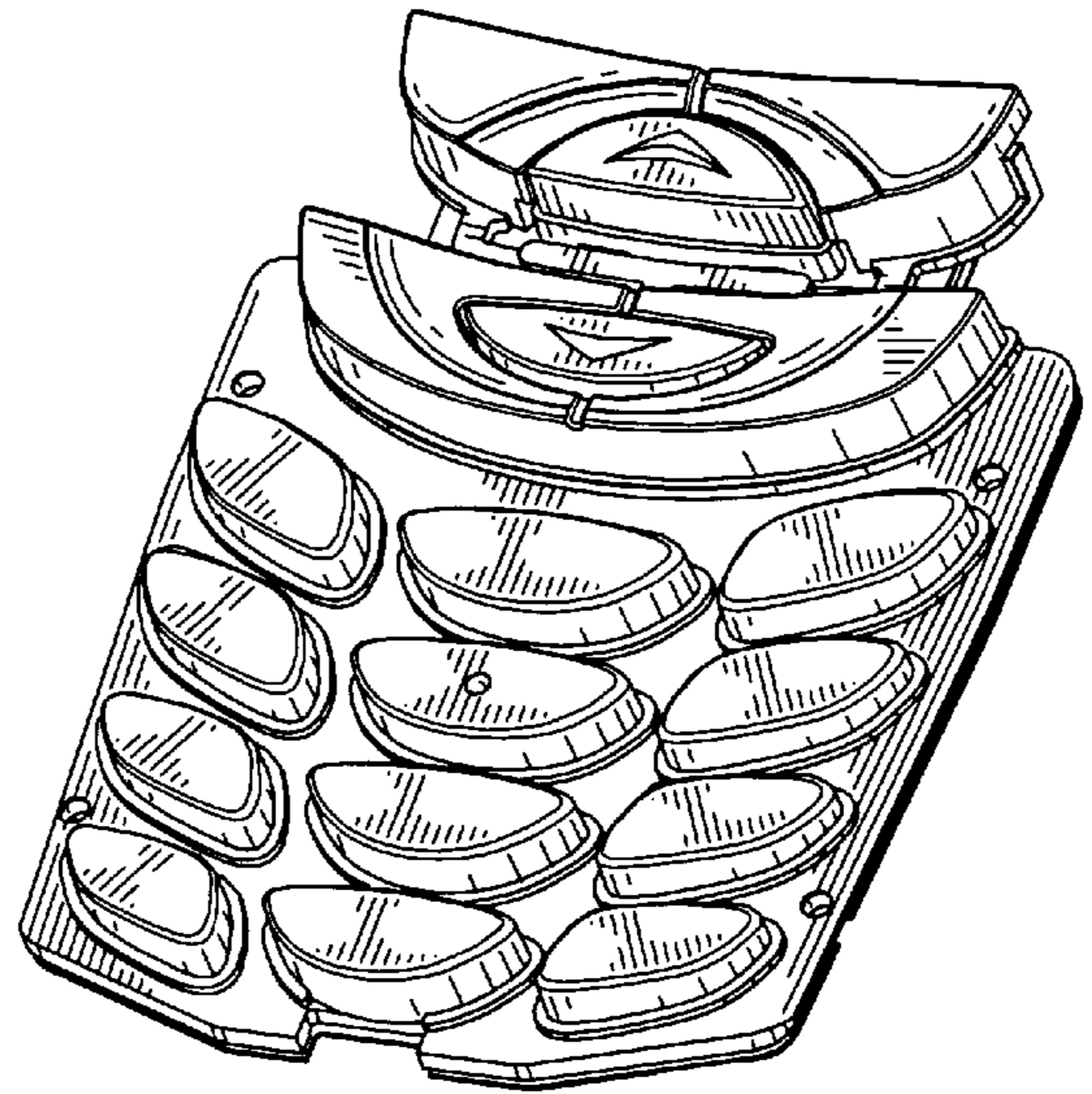


FIG. 2

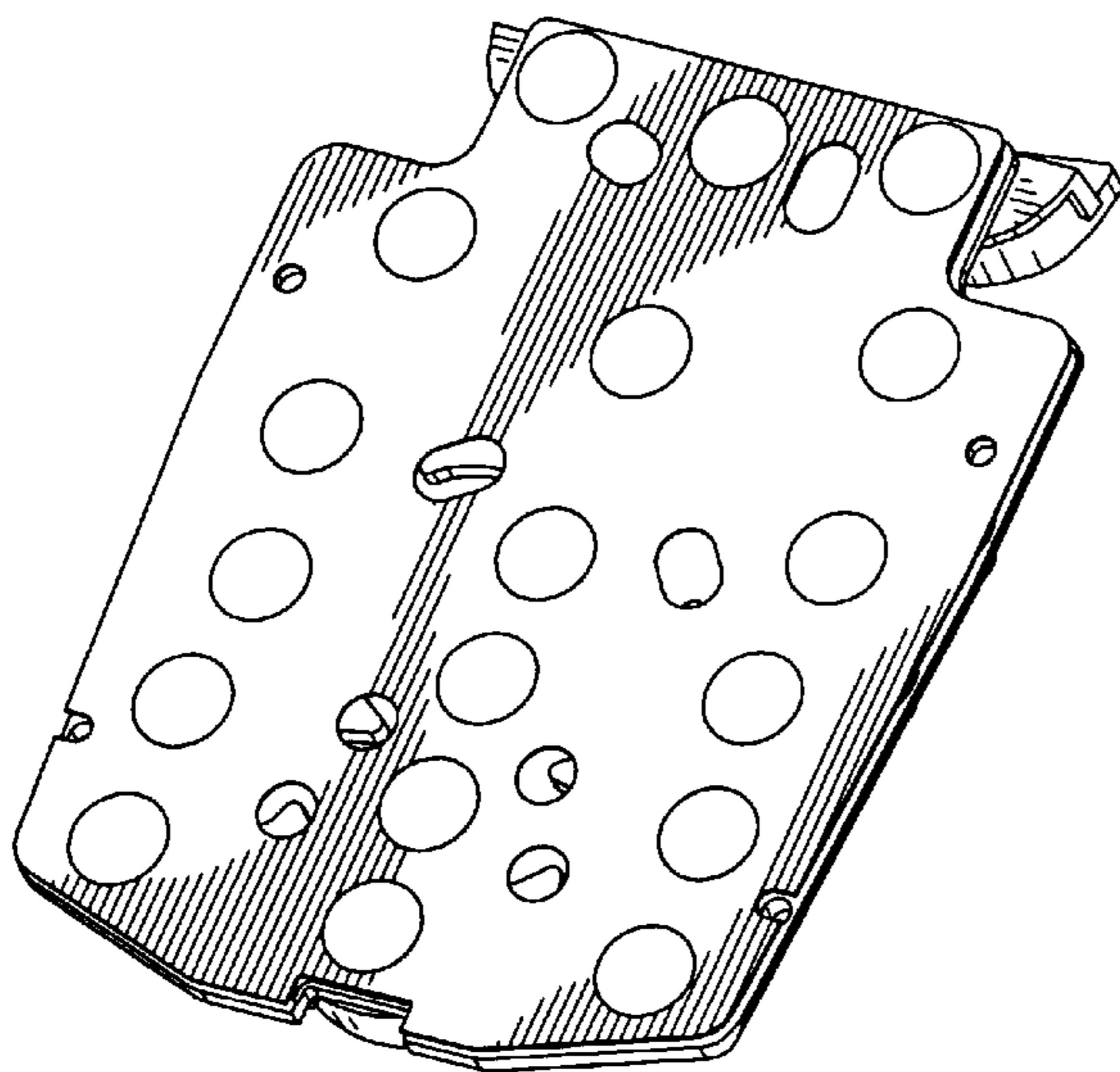


FIG. 3