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

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(54) **KEY MATRIX FOR A HANDSET**

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

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

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(30) **Foreign Application Priority Data**

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

(52) **U.S. Cl.** **D14/247**

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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

(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

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

* cited by examiner

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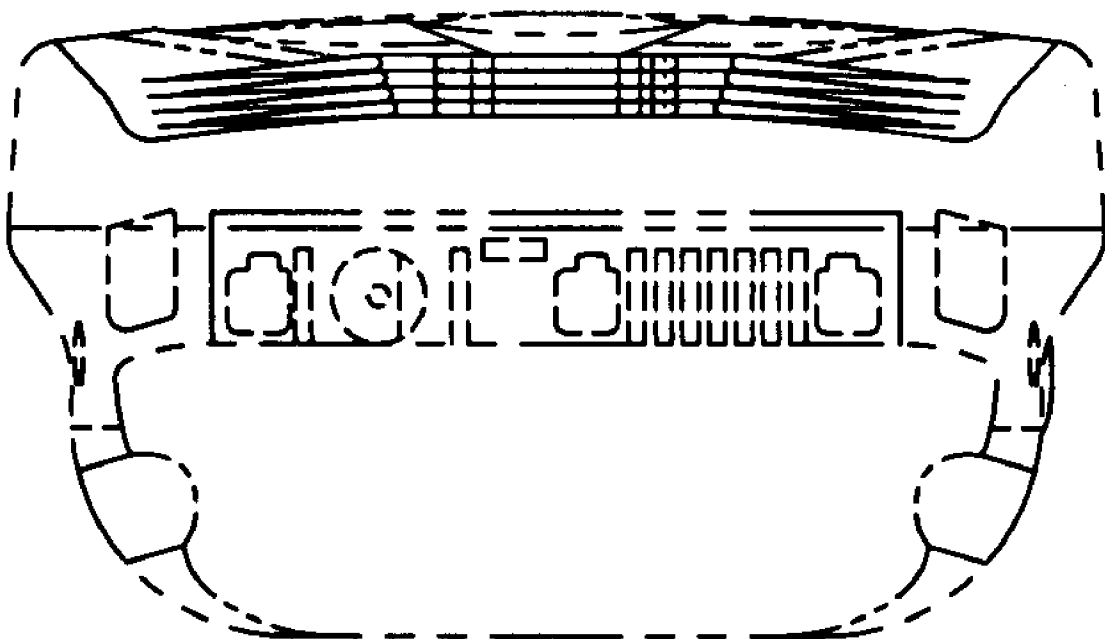
(57) **CLAIM**

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



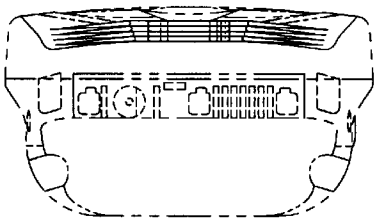


FIG. 1

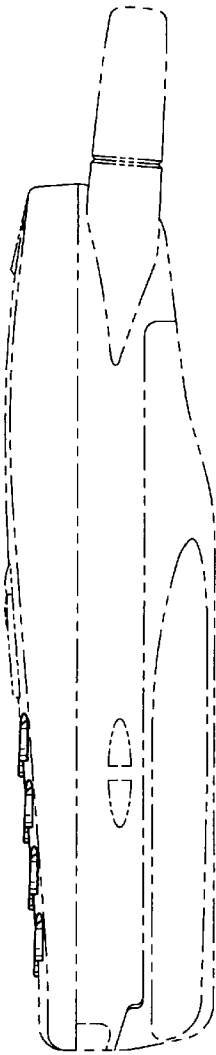


FIG. 2

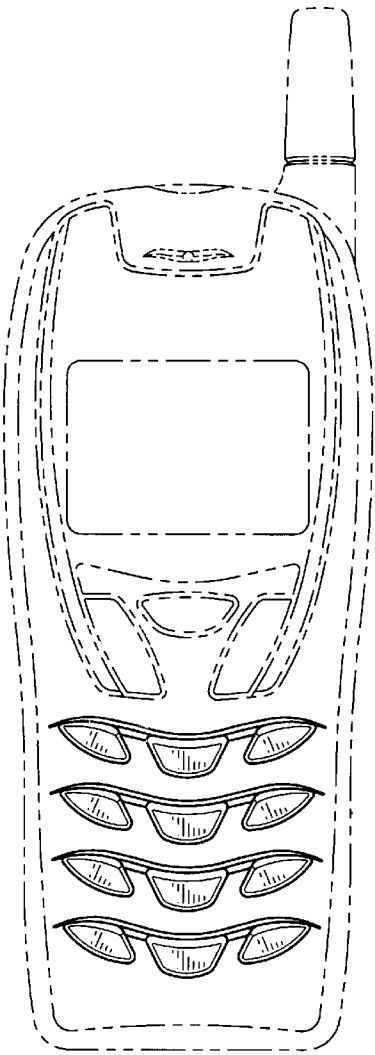


FIG. 3

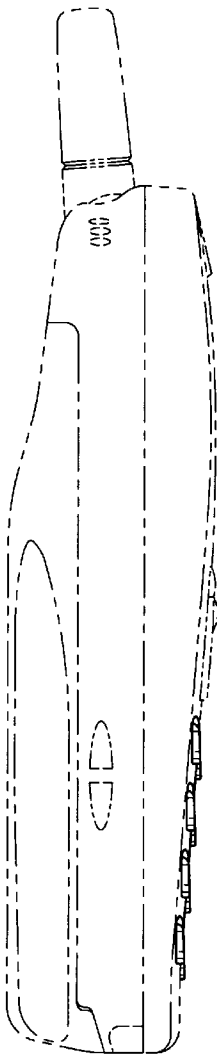


FIG. 4

FIG. 5

