



US00D559842S

(12) **United States Design Patent** (10) **Patent No.:** **US D559,842 S**
Dombrowski et al. (45) **Date of Patent:** **** Jan. 15, 2008**

(54) **KEYPAD**

(75) Inventors: **Richard John Dombrowski**,
Libertyville, IL (US); **Christopher**
Arnholt, Highland Park, IL (US);
Steven Clark Emmert, Crystal Lake,
IL (US); **Floris H. Keizer**, Worthington,
OH (US)

(73) Assignee: **Motorola, Inc.**, Schaumburg, IL (US)

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

(21) Appl. No.: **29/257,269**

(22) Filed: **Mar. 31, 2006**

Related U.S. Application Data

(63) Continuation of application No. 10/871,664, filed on
Jun. 18, 2004, now Pat. No. 7,070,349.

(51) **LOC (8) Cl.** **14-03**

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

(58) **Field of Classification Search** D14/137-138,
D14/144, 147-148, 156, 218, 247-248, 341-347,
D14/496, 390, 399, 455; D16/208; D21/329,
D21/331, 333, 517; 348/14.01-14.02; 361/814;
379/433.01-433.13; 455/90.3, 556.1-556.2,
455/566, 575.1, 575.3, 575.4; D13/164,
D13/168; 439/165

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D492,274 S * 6/2004 Widiaman D14/138
D496,015 S * 9/2004 Kettula et al. D14/138
D515,543 S * 2/2006 Shintani D14/138
D520,483 S * 5/2006 Park et al. D14/138

D524,276 S * 7/2006 Kim et al. D14/138
D526,984 S * 8/2006 Kim et al. D14/138
D530,697 S * 10/2006 Wei et al. D14/138
D536,326 S * 2/2007 Kim et al. D14/138
7,180,756 B2 * 2/2007 Stone et al. 361/814
D546,808 S * 7/2007 Kim et al. D14/138
D548,718 S * 8/2007 Davis D14/138
D551,638 S * 9/2007 Park et al. D14/138
2005/0233708 A1 * 10/2005 Im et al. 455/90.3

OTHER PUBLICATIONS

Philips 759, announced 1Q 2004, <URL:www.gsmarena.com>,
retrieved from internet Sep. 28, 2007.*

Alcatel OT-C656, announced 1Q 2005, <URL:www.gsmarena.
com>, retrieved from internet Sep. 28, 2007.*

Sendo K1, announced 1Q 2005, <URL:www.gsmarena.com>,
retrieved from internet Sep. 28, 2007.*

Motorola C980, announced 3Q 2004, <URL:www.gsmarena.com>,
retrieved from internet Sep. 28, 2007.*

* cited by examiner

Primary Examiner—Ian Simmons

Assistant Examiner—Carla Jobe Wright

(74) *Attorney, Agent, or Firm*—Roland K. Bowler, II

(57) **CLAIM**

The ornamental design for a keypad, substantially as shown
and described.

DESCRIPTION

The FIGURE is a plan view of a keypad showing our new
design.

The arrangement and juxtaposition of the keys relative to
one another is part of the claimed design.

The broken line in the drawing figure defines the bounds of
the claimed design and forms no part of the claimed design.

1 Claim, 1 Drawing Sheet



