



US00D602924S

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

(10) **Patent No.:** **US D602,924 S**
(45) **Date of Patent:** **** Oct. 27, 2009**

(54) **SET OF KEY BUTTONS FOR A HANDSET**

(75) Inventor: **Shunjiro Eguchi**, Helsinki (FI)

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

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

(21) Appl. No.: **29/317,064**

(22) Filed: **Apr. 22, 2008**

Related U.S. Application Data

(62) Division of application No. 29/277,429, filed on Feb. 26, 2007, now Pat. No. Des. 567,793.

(30) **Foreign Application Priority Data**

Aug. 30, 2006 (FI) M20060163

(51) **LOC (9) Cl.** **14-03**

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

(58) **Field of Classification Search** D14/137,
D14/138, 147, 191, 218, 247-248, 341-347,
D14/496; D10/65, 78, 104; D13/168; D18/7;
455/556.1, 566, 575.1, 575.3; 345/169
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D487,444 S	3/2004	Yoon	
D492,275 S *	6/2004	Lin et al.	D14/138 AB
D495,674 S	9/2004	Yoo et al.	
D496,643 S	9/2004	Yoo et al.	
D498,736 S	11/2004	Lee	
D506,454 S *	6/2005	Kim et al.	D14/138 AB
D507,551 S	7/2005	Kim et al.	
D518,467 S	4/2006	Kim et al.	
D522,987 S	6/2006	Oe et al.	
D525,224 S	7/2006	Pitt et al.	
D525,228 S *	7/2006	Kim et al.	D14/138 AA
D538,772 S	3/2007	Cha et al.	
D539,256 S *	3/2007	Kim et al.	D14/138 AA
D540,767 S	4/2007	Kim et al.	
D541,248 S	4/2007	Lee et al.	

D544,852 S	6/2007	Takamori et al.	
D545,285 S *	6/2007	Hong et al.	D14/138 AB
D545,287 S	6/2007	Han et al.	
D546,307 S	7/2007	Lee	
D548,212 S	8/2007	Lee	
D552,067 S	10/2007	Han et al.	
D559,822 S *	1/2008	Kim et al.	D14/138 AB
D563,926 S *	3/2008	Kim et al.	D14/138 AB
D564,505 S *	3/2008	Moss et al.	D14/247
D565,009 S *	3/2008	Kim et al.	D14/138 AB
D567,209 S *	4/2008	Moss et al.	D14/138 AB
D567,793 S *	4/2008	Eguchi	D14/138 AB
D572,690 S *	7/2008	Kim et al.	D14/138
2004/0203535 A1	10/2004	Kim et al.	
2004/0209645 A1	10/2004	Park et al.	

(Continued)

FOREIGN PATENT DOCUMENTS

WO DM/067683 * 3/2006

(Continued)

OTHER PUBLICATIONS

Innostream INNO 55, announced 2nd quarter 2004, [online], [retrieved on Feb. 20, 2007]. Retrieved from Internet ,<URL: http://www.gsmarena.com>.*

(Continued)

Primary Examiner—Jeffrey D Asch
Assistant Examiner—Bridget L Eland
(74) *Attorney, Agent, or Firm*—Banner & Witcoff Ltd.

(57) **CLAIM**

The ornamental design for a set of key buttons for a handset, as shown and described.

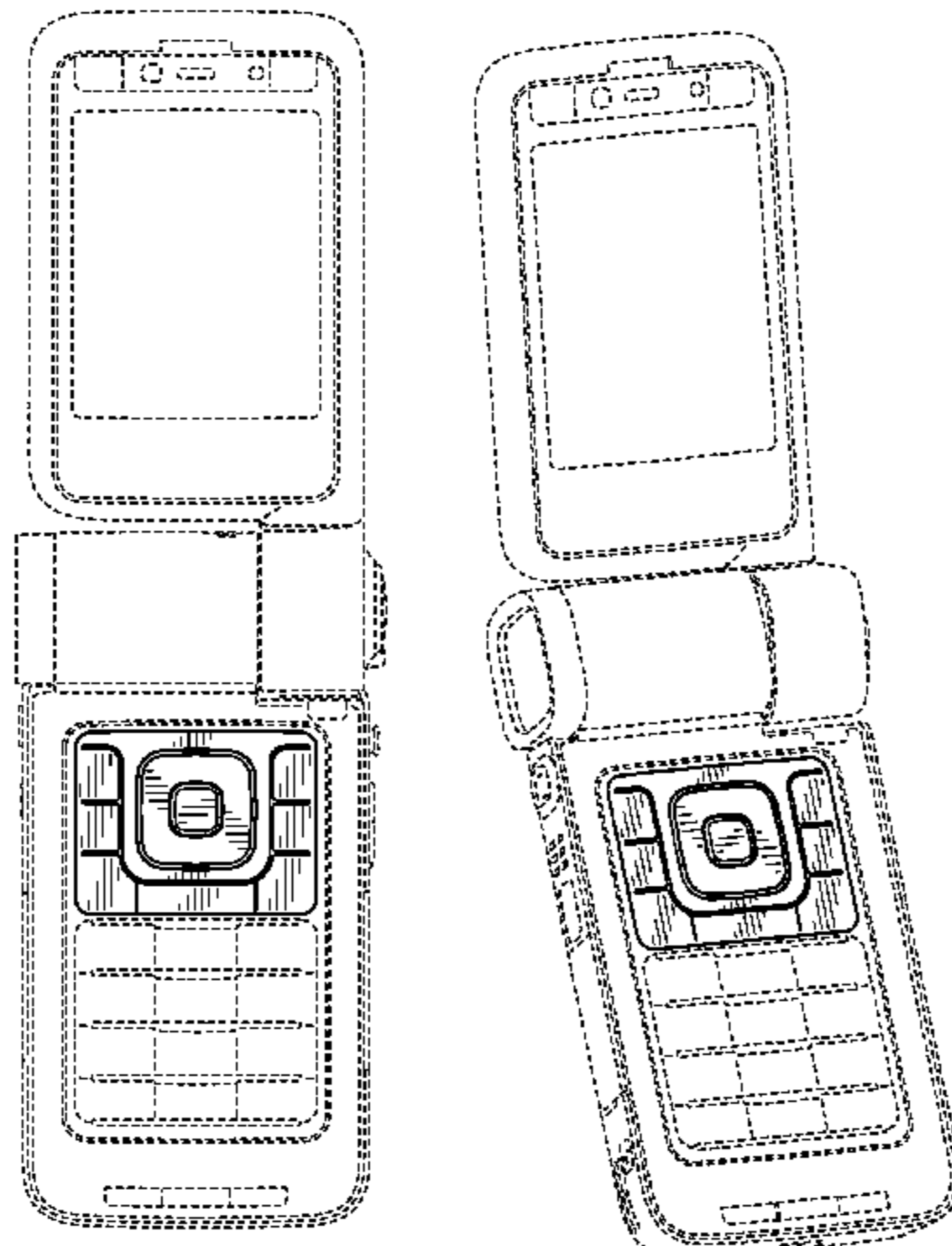
DESCRIPTION

FIG. 1 is a front view of a set of key buttons for a handset showing my new design; and,

FIG. 2 is a perspective front view thereof.

The broken line showing the remainder of the handset is directed to environment and is for illustrative purposes only; the broken lines form no part of the claimed design.

1 Claim, 2 Drawing Sheets



U.S. PATENT DOCUMENTS

2005/0020327 A1* 1/2005 Chung et al. 455/575.3
2005/0245296 A1 11/2005 Hong et al.
2005/0282596 A1 12/2005 Park et al.
2006/0019728 A1 1/2006 Sakamoto et al.
2006/0135225 A1 6/2006 Lin et al.
2006/0148542 A1 7/2006 Oliver
2006/0154702 A1 7/2006 Kang et al.
2006/0264233 A1 11/2006 Won et al.
2007/0161414 A1 7/2007 Wang et al.

FOREIGN PATENT DOCUMENTS

WO DM/068752 * 2/2007

OTHER PUBLICATIONS

Sagem MY C-4, announced 3rd quarter 2004, [online], [retrieved on Feb. 20, 2007]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

VK Mobile VK610, announced 3rd quarter 2004, [online], [retrieved on Feb. 20, 2007]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

VK Mobile VK900, announced 4th quarter 2004, [online], [retrieved on Feb. 20, 2007]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

Samsung D700, announced 3rd quarter 2003, [online], [retrieved on Sep. 4, 2007]. Retrieved from Internet, <URL:<http://www.gsmarena.com>>.

Nokia N92, announced 4th quarter 2005, [online], [retrieved on Sep. 4, 2007]. Retrieved from Internet, <URL:<http://www.gsmarena.com>>.

Nokia N93, announced Apr. 2006, [online], [retrieved on Sep. 4, 2007]. Retrieved from Internet, <URL:<http://www.gsmarena.com>>.

Nokia N93i, announced Jan. 2007, [online], [retrieved on Sep. 4, 2007]. Retrieved from Internet, <URL:<http://www.gsmarena.com>>.

* cited by examiner

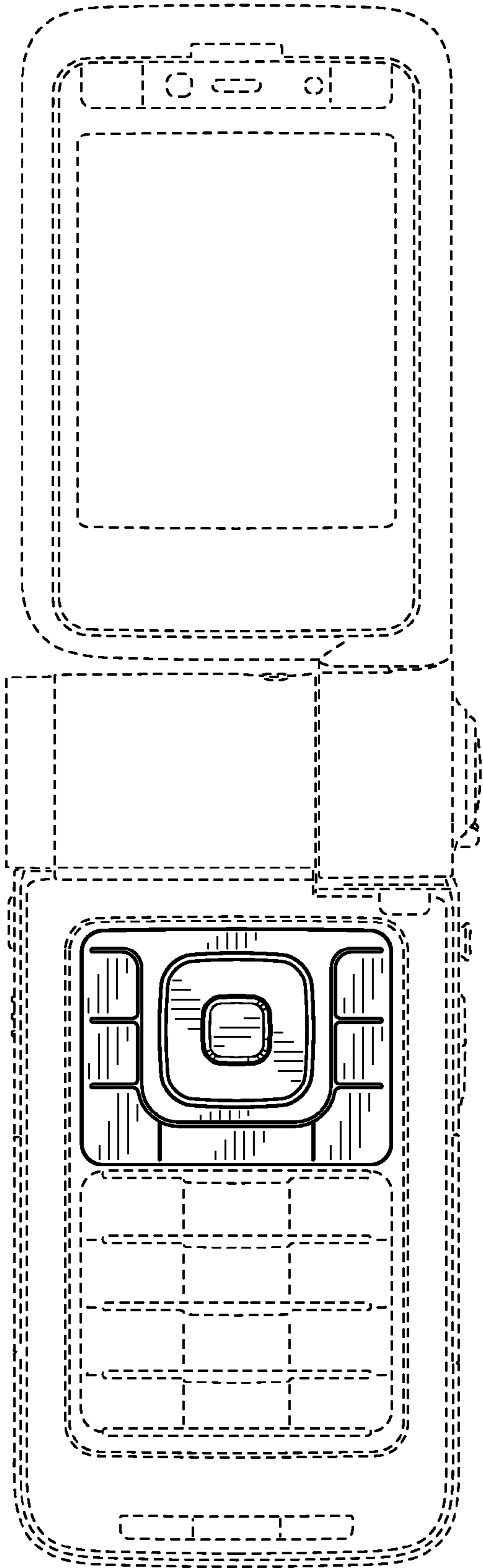


FIG. 1

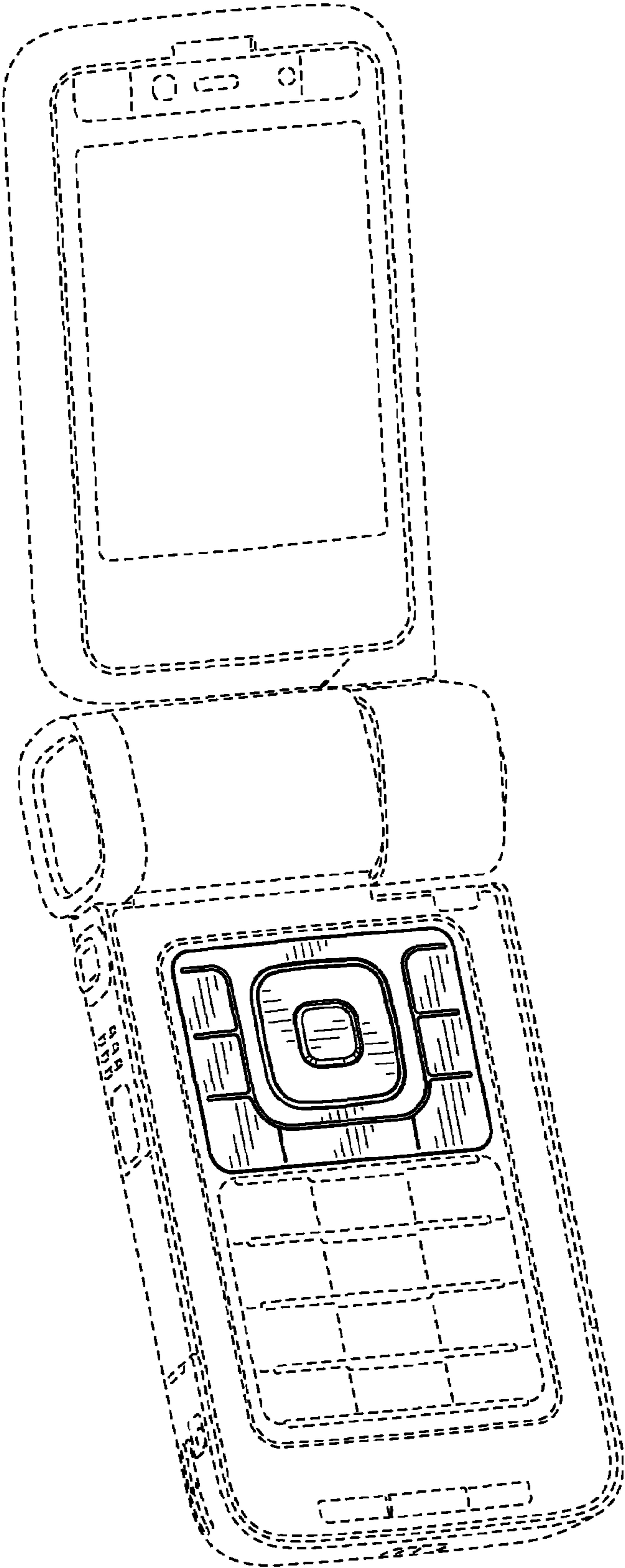


FIG. 2