

(19) World Intellectual Property Organization
International Bureau



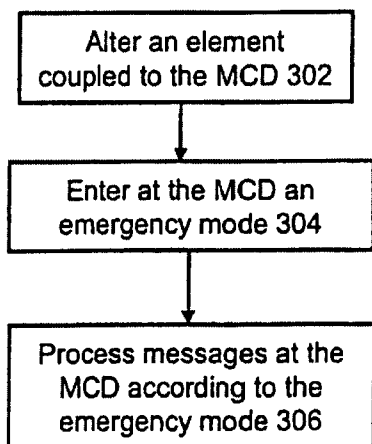
(43) International Publication Date
3 August 2006 (03.08.2006)

PCT

(10) International Publication Number
WO 2006/080967 A3

- (51) International Patent Classification:
H04M 11/04 (2006.01)
 - (21) International Application Number:
PCT/US2005/041333
 - (22) International Filing Date:
16 November 2005 (16.11.2005)
 - (25) Filing Language: English
 - (26) Publication Language: English
 - (30) Priority Data:
11/025,189 29 December 2004 (29.12.2004) US
 - (71) Applicant (for all designated States except US): **MOTOROLA, INC.** [US/US]; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).
 - (72) Inventors; and
 - (75) Inventors/Applicants (for US only): **FERNANDEZ, Juan, C.** [US/US]; 931 S.W. 16th Street, Boca Raton, Florida 33486 (US). **GARRETT, Scott, M.** [US/US]; 178 Bayridge Lane, Weston, Florida 33326 (US). **KREITZER, Stuart, S.** [US/US]; 5205 Kensington Circle, Coral Springs, Florida 33076 (US). **PATINO, Joseph** [US/US]; 212 S.W. 179th Avenue, Pembroke Pines, Florida 33029 (US). **PERDOMO, Jorge, L.** [US/US]; 23104 Island View Drive, Unit 7, Boca Raton, Florida 33433 (US). **VILLAMIL, Camilo, E.** [CO/US]; 13957 N.W. 16th Drive, Pembroke Pines, Florida 33028 (US).
 - (74) Agents: **GARRETT, Scott, M.** et al.; 8000 West Sunrise Boulevard, Room 1610, Plantation, FL 33322 (US).
 - (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
 - (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:**
— with international search report
- (88) Date of publication of the international search report:
1 March 2007
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(54) Title: TRIGGERING AN EMERGENCY MODE IN A RADIO COMMUNICATION SYSTEM AND METHODS THEREOF



(57) Abstract: A mobile communication device (106) comprising a transceiver (202), and a processor (203) coupled to the transceiver. The processor is programmed to enter (304) an emergency mode corresponding to an alteration type of an element of the mobile communication device, and process (306) messages according to the emergency mode.

WO 2006/080967 A3

300

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/41333

A. CLASSIFICATION OF SUBJECT MATTER
 IPC: **H04M 11/04**

USPC: 455/404.1
 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 U.S. : 455/404.1

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2004/0203622 A1 (ESQUE et al) 14 October 2004 (14.10.2004), paragraphs 0024-0030	1,2,4,5,7,10
Y	US 6,332,100 B1 (SAHAI et al) 18 December 2001 (18.12.2001), column 4, lines 42-58 and figures 2, 5A, and 6A	3,6
Y	US 6,826,394 B1 (RAITH et al) 30 November 2004 (30.11.2004), column 6, line 43 - column 7, line 2	8,9

Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"B" earlier application or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure; use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search 05 October 2006 (05.10.2006)	Date of mailing of the international search report 01 NOV 2006
Name and mailing address of the ISA/US: Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201	Authorized officer Wayne Cai Telephone No. 571-272-7798