

Abstract

SIMPLIFIED METHOD FOR IMS REGISTRATION IN THE EVENT OF EMERGENCY CALLS

Simplification of IMS registration in the event of emergency calls is made possible by apparatuses and a method for setting up an emergency-call connection from a terminal (Figure 1: "terminal") to an IMS via a network (Figure 1: "S-CSCF", "P-CSCF", "GGSN", "SGSN", "Radio Access Network"...) visited by the terminal, where, if the terminal is already registered in the IMS, setup of an emergency-call connection dispenses with IMS registration of the terminal in the IMS for this emergency-call connection if a comparison between a network identification ("network identifier", Figure 1: "MCC1"/"MNC1") for the visited network, of which the terminal was notified when it registered in the visited network, and a network identification for the terminal's home network reveals a match between these network identifications.

Figure 1