

Title (en)  
DEVICE AND METHOD FOR TRIGGERING AN EMERGENCY CALL

Title (de)  
VORRICHTUNG UND VERFAHREN ZUM AUSLÖSEN EINES NOTRUFES

Title (fr)  
DISPOSITIF ET PROCEDE POUR LANCER UN APPEL DE DETRESSE

Publication  
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Application  
**EP 06763286 A 20060524**

Priority

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Abstract (en)  
[origin: WO2006125820A2] The invention relates to a method for localising and rescuing persons in danger, of application within a mobile radio structure, such that the range thereof is theoretically unlimited. The invention is characterised in that a coarse positioning can be achieved by analysis of the field strengths received from the emergency call sender at the mobile radio base station to give the approximate position, combined with a subsequent more precise positioning by means of a short-range tracker device. The tracking device can thus be part of a SIM card, such that the tracker device transmitter is not visible to an observer and the above can also function with the mobile radio device switched off. A further embodiment has a SIM toolkit on the SIM card, which alters the software of the mobile phone or itself provides an operating programme. Programmes for public or discrete coarse positioning and/or for activating the tracker device can thus be run on commercially-available mobile telephones.

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