Title (en)

CALLING METHOD IN A DECT COMMUNICATIONS SYSTEM

Title (de)

RUFVERFAHREN IN EINEM DECT KOMMUNIKATIONSSYSTEM

Title (fr)

PROCEDE D'APPEL DANS UN SYSTEME DECT

Publication

EP 1086604 A1 20010328 (DE)

Application

EP 99932674 A 19990609

Priority

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Abstract (en)

[origin: WO9965263A1] The aim of the invention is to support the establishment of wireless telecommunication channels of mobile parts, said mobile parts having different operation cycles and being able to be connected to one and the same stationary part via wireless telecommunication, in telecommunications systems with wireless telecommunication between mobile parts (PP, MST, RNT, S-MT, D-MT) and stationary parts (FP, RBS) according to the respective operation cycle of the mobile part. To this end, two call messages, e.g. the DECT-specific "normal paging" message with or without the DECT-specific "page repetition" bit and the DECT-specific "fast paging" message, which take the operation cycles of the mobile parts into account are transmitted from the stationary part to the mobile parts according to the time of reception of an arriving external call via the stationary part. Said mobile parts comprise different operation cycles (normal idle locked mode, low duty cycle idle locked mode, high duty cycle idle locked mode) due to different requirements that are specific to the mobile part.

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H04Q 7/38

IPC 8 full level

H04W 68/00 (2009.01); H04W 52/02 (2009.01)

CPC (source: EP)

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