

Title (en)
CALL ORIGINATION IN A MOBILE TELEPHONE APPARATUS

Title (de)
ERZEUGUNG EINES TELEFONRUFES IN EINEM MOBILTELEFON

Title (fr)
ORIGINE DES APPELS DANS UN TELEPHONE MOBILE

Publication
EP 1088435 A1 20010404 (EN)

Application
EP 99929265 A 19990617

Priority
• EP 9904218 W 19990617
• GB 9813349 A 19980619

Abstract (en)
[origin: GB2338623A] A mobile radio telephone can use a private numbering plan which allows a group of subscribers to contact each other by abbreviated dialling. The user can selectively choose a private numbering plan (PNP) mode or an external mode. In order that conversion of the number dialled by the user into a number which appropriately accesses the radio interface can be effected in both modes, different prefixes are applied by the user in each mode. In the PNP mode, a number without a first prefix is converted as if it is a PNP number, and a number with the first prefix is converted as if it is an external number. In the external mode, a number without a second prefix is converted as if it is an external number, and a number with the second prefix is converted as if it is a PNP number. Numbers stored in a memory, such as a SIM card, can also be displayed. The number on the display appears in the form which must be dialled by the user, including appropriate prefix when required according to whether the phone is in the PNP or external mode and whether the number is a PNP number or an external number.

IPC 1-7
H04M 1/72; **H04Q 7/38**; **H04M 1/274**

IPC 8 full level
H04M 1/00 (2006.01); **H04M 1/274** (2006.01); **H04M 1/2745** (2020.01); **H04M 1/27485** (2020.01); **H04M 1/724** (2021.01); **H04M 1/725** (2006.01); **H04Q 7/38** (2006.01)

CPC (source: EP KR US)
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See references of WO 9967937A1

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