

Title (en)

TELEPHONE CALL MANAGEMENT DEVICE FOR CONNECTION TO A STANDARD TELEPHONE HANDSET

Title (de)

TELEFONGEBÜHRENVERWALTUNGSGERÄT, DAS ZUR VERBINDUNG MIT EINEM STANDARDTELEFONAPPARAT BESTIMMT IST

Title (fr)

DISPOSITIF DE GESTION DES CONSOMMATIONS TELEPHONIQUES CONNECTABLE A UN COMBINE TELEPHONIQUE STANDARD

Publication

**EP 0760190 A1 19970305 (FR)**

Application

**EP 96907546 A 19960318**

Priority

- FR 9600409 W 19960318
- FR 9504121 A 19950317

Abstract (en)

[origin: FR2731860A1] The device comprises an electronic management circuit in a protective housing (1) connectable to a telephone handset (13), which circuit includes a microcontroller (2) which performs the following functions: decoding the keypad of the telephone handset (13) using a decoding circuit; transmitting a code to the telecommunications exchange indicating that units are being debited directly from a phonecard connected to said electronic circuit by a card reader (6) for phonecards and particularly smart cards; controlling the release of the telephone line (12); and displaying the used call time units or the calling time still available on the phone card on an alphanumeric display (7). The device further comprises a power supply providing a DC supply voltage for the card and a suitable voltage for erasing units on the phonecard.

IPC 1-7

**H04M 15/30**

IPC 8 full level

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CPC (source: EP)

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