

Title (en)

POINT OF SALE ACTIVATION AND DEACTIVATION OF PRE-PAID TELEPHONE CALLING CARDS

Title (de)

VERKAUFSTELLENAKTIVIERUNG UND DATEN-DEAKTIVIERUNG VON VORAUSBEZAHLTEN TELEFONKARTEN

Title (fr)

ACTIVATION ET DESACTIVATION SUR LE POINT DE VENTE DE CARTES TELEPHONIQUES PREPAYEES

Publication

**EP 1103140 A1 20010530 (EN)**

Application

**EP 99942644 A 19990602**

Priority

- US 9912182 W 19990602
- US 8981598 A 19980603

Abstract (en)

[origin: WO9963744A1] System (100) includes a PSTN (102), POS devices (credit card terminals, etc.) (104), additional POS (106) which are configured with dial up facilities, POS control system (105), switching control points (108), a customer service center (110), a service data point (112) (central data stores for card state and usage data), a WAN system (114), a ANI server (116), and a WAN access switch (118). During a point-of-sale transaction, the POS system transmits a request related to the pre-paid calling card via the communication network to the processing system. The processing system coupled to the service data point performs a transaction in accordance with the transaction request and transmits a status response message back to the point-of-sale system indicating whether the transaction was performed in accordance with the transaction request.

IPC 1-7

**H04M 17/00**; **H04M 15/00**

IPC 8 full level

**H04M 15/00** (2006.01); **H04M 17/00** (2006.01); **H04Q 3/00** (2006.01)

CPC (source: EP)

**G06Q 20/28** (2013.01); **G06Q 20/4037** (2013.01); **G07G 1/14** (2013.01); **H04M 17/00** (2013.01); **H04M 17/20** (2013.01); **H04Q 3/0029** (2013.01)

Designated contracting state (EPC)

BE CH CY DE FR GB IE IT LI NL SE

DOCDB simple family (publication)

**WO 9963744 A1 19991209**; CA 2334405 A1 19991209; EP 1103140 A1 20010530; EP 1103140 A4 20030226; JP 2002517957 A 20020618

DOCDB simple family (application)

**US 9912182 W 19990602**; CA 2334405 A 19990602; EP 99942644 A 19990602; JP 2000552838 A 19990602