

Title (en)

AUTOMATED TRANSACTION MACHINE SYSTEM AND METHOD

Title (de)

SYSTEM UND VERFAHREN FÜR AUTOMATISCHE BANKAUTOMATEN

Title (fr)

SYSTEME ET PROCEDE POUR MACHINE TRANSACTIONNELLE AUTOMATIQUE

Publication

EP 1301845 A4 20091028 (EN)

Application

EP 01941581 A 20010523

Priority

- US 0116775 W 20010523
- US 20704300 P 20000525

Abstract (en)

[origin: WO0190850A2] An automated transaction machine (20) with a cross-vender software and hardware platform architecture. The machine includes a computer (22) and a plurality of transaction function devices (32) in operative connection with the computer. The machine further includes a plurality of device driver components (38) that generally correspond to each of the transaction function devices. The device drivers are operative responsive to communication from an XFS layer (28) to control the operation of the transaction function devices. The machine further includes a terminal application (22) and an ODS layer (26). The ODS layer includes a plurality of ODS components (36) that generally correspond to the device drivers and/or transaction function devices. The ODS components responsive to the terminal application are operative to have the device drivers control the operation of the transaction function devices through communication with the XFS layer.

IPC 1-7

G06F 1/00

IPC 8 full level

G06F 19/00 (2006.01); **G06Q 20/00** (2012.01); **G07F 19/00** (2006.01)

CPC (source: EP)

G06Q 20/18 (2013.01); **G07F 19/20** (2013.01); **G07F 19/201** (2013.01)

Citation (search report)

- [X] WO 9949431 A2 19990930 - KORALA ASSOCIATES LIMITED [GB], et al
- [A] "EXTENSIONS FOR FINANCIAL SERVICES (XFS) INTERFACE SPECIFICATION - PART 1: APPLICATION PROGRAMMING INTERFACE (API) - SERVICE PROVIDER INTERFACE (SPI) - PROGRAMMER'S INTERFACE", CEN WORKSHOP AGREEMENT, XX, XX, 1 December 1998 (1998-12-01), pages 1 - 121, XP001206895
- See references of WO 0190850A2

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

WO 0190850 A2 20011129; WO 0190850 A3 20020321; AR 028612 A1 20030514; BR 0111112 A 20030415; CA 2406257 A1 20011129; CA 2406257 C 20130409; CN 1204518 C 20050601; CN 1430761 A 20030716; EP 1301845 A2 20030416; EP 1301845 A4 20091028; MX PA02010682 A 20030310; PL 357552 A1 20040726; RU 2251730 C2 20050510; ZA 200208343 B 20030515

DOCDB simple family (application)

US 0116775 W 20010523; AR P010102447 A 20010523; BR 0111112 A 20010523; CA 2406257 A 20010523; CN 01810062 A 20010523; EP 01941581 A 20010523; MX PA02010682 A 20010523; PL 35755201 A 20010523; RU 2002134905 A 20010523; ZA 200208343 A 20021016