

Title (en)

Update processing system for an automated teller machine

Title (de)

Aktualisierungsverarbeitungssystem eines Bankautomaten

Title (fr)

Système pour l'opération de mise à jour pour une machine de caisse automatique

Publication

EP 0348959 B1 19961211 (EN)

Application

EP 89111805 A 19890629

Priority

JP 16550288 A 19880701

Abstract (en)

[origin: EP0348959A2] An update processing system for an automated teller machine connected to a host computer, including: a holding memory for storing accumulated data consisting of reference data and transaction data; a holding date management unit operatively connected to the holding memory, and for reading the accumulated data from the holding memory, updating the reference data based on the data already updated by the host computer, and writing the transaction data to the holding memory; a pending transaction unit operatively connected to the holding data management unit and the host computer, and for controlling the update processing of the holding data management unit based on the reception request from the host computer, and sending the transaction data read out by the holding data management unit to the host computer based on the transmission request from the host computer; and a transaction unit operatively connected to the holding data management unit, and for requesting a read or write of the accumulated data from or to the holding data management unit.

IPC 1-7

G06F 17/60

IPC 8 full level

G07D 9/00 (2006.01); **G07F 19/00** (2006.01)

CPC (source: EP)

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

Cited by

EP0854454A3; EP0815680A4; EP0653717A3; EP1808834A1; DE4042702B4; US6058378A; US5890140A; US5710889A; US6223169B1; US8066180B2

Designated contracting state (EPC)

DE ES FR GB

DOCDB simple family (publication)

EP 0348959 A2 19900103; EP 0348959 A3 19910918; EP 0348959 B1 19961211; DE 68927539 D1 19970123; DE 68927539 T2 19970417; ES 2095209 T3 19970216; JP H0214361 A 19900118; JP H0616286 B2 19940302

DOCDB simple family (application)

EP 89111805 A 19890629; DE 68927539 T 19890629; ES 89111805 T 19890629; JP 16550288 A 19880701