

Title (en)

Device for issuing electronic tickets and contactless tickets

Title (de)

Vorrichtung zur Ausgabe von Magnettickets und kontaktlosen Tickets

Title (fr)

Appareil de distribution de tickets magnétiques et de tickets sans contact

Publication

**EP 1653412 A1 20060503 (FR)**

Application

**EP 05110093 A 20051027**

Priority

FR 0452473 A 20041028

Abstract (en)

The machine has a drive shaft and a drive roller (34, 38) to pass magnetic and contactless tickets to a magnetic head (28), respectively. An actuator (70) moves the roller along the shaft between, during passage of the magnetic ticket, one position in which the roller forces determined portion of the ticket against the head and, during passage of the contactless ticket, another position in which the roller does not face the head. The magnetic head is capable, during passage of the magnetic ticket, of reading and/or writing data on a magnetic track.

IPC 8 full level

**G06K 19/00** (2006.01); **G07B 5/00** (2006.01)

CPC (source: EP US)

**G07B 1/00** (2013.01 - EP US); **G07B 3/02** (2013.01 - EP US); **G07B 5/00** (2013.01 - EP US)

Citation (search report)

- [A] US 4367666 A 19830111 - TOTH JOHN E
- [A] US 2002153417 A1 20021024 - IMAZUKA KATSUO [JP]
- [A] US 4377828 A 19830322 - HAYMAN CHARLES L, et al
- [A] US 5965862 A 19991012 - MOMOSE TSUTOMU [JP]

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1653412 A1 20060503**; FR 2877466 A1 20060505; FR 2877466 B1 20070119; US 2006091204 A1 20060504

DOCDB simple family (application)

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