

Title (en)

Device for controlling the rotation of a turnstile

Title (de)

Einrichtung zur Steuerung der Drehbewegung des Drehsternes einer Drehsperre

Title (fr)

Dispositif de contrôle de la rotation d'un tourniquet

Publication

EP 1589186 A3 20060426 (DE)

Application

EP 04450237 A 20041223

Priority

AT 6802004 A 20040421

Abstract (en)

[origin: EP1589186A2] A servo drive for a turnstile has the servo motor (28) mounted on a pivot arm (26) which is restricted to move between two end settings depending on the drive direction of the motor. The servo drive operates on a first cam plate (36) which interacts with a second cam plate (21) fitted to the movable part of the turnstile. The drive is self locking and provides good security.

IPC 8 full level

E06B 11/08 (2006.01)

CPC (source: EP)

E06B 11/08 (2013.01)

Citation (search report)

- [DA] DE 4007303 C1 19910711
- [A] WO 9008875 A1 19900809 - SKIDATA GMBH [AT]

Cited by

FR3043130A1; GB2601611A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1589186 A2 20051026; EP 1589186 A3 20060426; AT 413294 B 20060115; AT A6802004 A 20050615

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EP 04450237 A 20041223; AT 6802004 A 20040421