

Title (en)

Entrance and exit control station for payable parking area

Title (de)

Ein- und Ausfahrtkontrollstation für kostenpflichtige Parkplätze

Title (fr)

Station de contrôle d'entrée et de sortie pour des emplacements de stationnement payants

Publication

EP 0831427 A3 20000202 (DE)

Application

EP 97116135 A 19970917

Priority

- DE 19638286 A 19960919
- US 78798897 A 19970123

Abstract (en)

[origin: EP0831427A2] The entry and exit control station for a pay carpark has a delivery device (40) on the entry side (1), for supplying the driver with a disc-shaped parking ticket (4) and a ticket reception device (5) on the exit side (2), each device incorporating a ticket reader and a ticket handling control. The delivery device and the reception device are linked for transfer of the parking tickets between them via a feedback device (20) with a ticket displacement device (19) delivering the tickets to the bottom of a feed channel (21) from which they are extracted at the top by the delivery device.

IPC 1-7

G07B 15/04

IPC 8 full level

G07B 15/04 (2006.01); **G07F 17/14** (2006.01)

CPC (source: EP US)

G07B 15/04 (2013.01 - EP US); **G07F 17/145** (2013.01 - EP US); **Y10S 194/902** (2013.01 - EP US)

Citation (search report)

- [A] DE 4400744 A1 19940825 - FARMONT TECHNIK [DE]
- [AD] DE 9407260 U1 19940623 - FARMONT TECHNIK [DE]
- [A] WO 9002389 A1 19900308 - POPHAM CHARLES F [US], et al
- [A] US 4342384 A 19820803 - FUKASE MOTONOBU, et al
- [A] PATENT ABSTRACTS OF JAPAN vol. 1996, no. 11 29 November 1996 (1996-11-29)

Cited by

DE10306525A1; TWI483217B

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0831427 A2 19980325; EP 0831427 A3 20000202; EP 0831427 B1 20050518; AT E295979 T1 20050615; DE 19638286 A1 19980402; DE 19638286 C2 19980702; DE 59712314 D1 20050623; ES 2244985 T3 20051216; US 5913400 A 19990622

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