

Title (en)  
Dispenser for disc-shaped parking tickets

Title (de)  
Spender für scheibenförmige Parktickets

Title (fr)  
Distributeur pour tickets de parking en forme de disque

Publication  
**EP 0831426 B1 20030416 (DE)**

Application  
**EP 97116136 A 19970917**

Priority  
DE 19638285 A 19960919

Abstract (en)  
[origin: EP0831426A2] The dispenser has an output device and a conveyer between the container (27) and the output device. The conveyor (20) is arranged as a gripping and pushing device (19) for parking tickets (4) at the bottom of the container (27). It includes a rotation drive plate above the curved guide track (29). The rotating plate (28) is formed as a disk with a number of concentric holes (31) aligned with the guide track (29) allowing individual parking tickets (4) to pass through onto the guide track (29). The disk or plate (28) has a first bridge (33) with an edge mouth opening (34) extending about each hole (31) to pick up parking tickets coming through the holes by pushing along the guide track and two second guide bridges (39) around each pair of mouth openings (34). These are formed as support surfaces to convey the parking tickets (4) which move through the openings in one cycle of the guide track on rotation of the hole disk.

IPC 1-7  
**G07B 3/04**; **G07B 15/04**; **G07D 9/00**

IPC 8 full level  
**G07B 3/04** (2006.01); **G07B 15/04** (2006.01); **G07D 9/00** (2006.01); **G07F 17/14** (2006.01)

CPC (source: EP)  
**G07B 15/04** (2013.01); **G07F 17/145** (2013.01)

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

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**EP 0831426 A2 19980325**; **EP 0831426 A3 20000202**; **EP 0831426 B1 20030416**; AT E237850 T1 20030515; DE 19638285 A1 19980402; DE 19638285 C2 19980702; DE 29700112 U1 19980129; DE 59709833 D1 20030522

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