

Title (en)
Coin validators.

Title (de)
Münzprüfer.

Title (fr)
Vérificateurs de pièces de monnaie.

Publication
EP 0308996 A2 19890329 (EN)

Application
EP 88117267 A 19841105

Priority
• GB 8329533 A 19831104
• GB 8405721 A 19840305

Abstract (en)
A coin validator comprises a microprocessor (4) which is periodically switched from a low current consumption state to an active, high current consumption state to check the output of an arrival sensing circuit (6) to determine whether a coin has arrived. The circuit (6) includes a printed circuit inductance (10) and produces an output signal the frequency of which alters when a coin arrives and is used to indicate coin diameter.

IPC 1-7
G06F 1/00; G07D 5/08; G07F 3/02

IPC 8 full level
G06F 1/00 (2006.01); **G07D 5/08** (2006.01)

CPC (source: EP)
G07D 5/02 (2013.01); **G07D 5/08** (2013.01)

Cited by
EP0607624A1; US5454463A

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
WO 8502047 A1 19850509; DE 3485866 D1 19920917; DE 3485866 T2 19921210; DE 3486213 D1 19931028; DE 3486213 T2 19940113;
EP 0146251 A1 19850626; EP 0146251 B1 19920812; EP 0308996 A2 19890329; EP 0308996 A3 19890517; EP 0308997 A2 19890329;
EP 0308997 A3 19890517; EP 0308997 B1 19930922; GB 2151062 A 19850710; GB 2151062 B 19880629; GB 8427935 D0 19841212;
HK 74297 A 19970613; SG 32491 G 19910621

DOCDB simple family (application)
GB 8400381 W 19841105; DE 3485866 T 19841105; DE 3486213 T 19841105; EP 84307619 A 19841105; EP 88117267 A 19841105;
EP 88117268 A 19841105; GB 8427935 A 19841105; HK 74297 A 19970605; SG 32491 A 19910502