

Title (en)  
METHOD AND APPARATUS FOR IDENTIFYING COINS

Publication  
**EP 0224946 A3 19890222 (EN)**

Application  
**EP 86201826 A 19861021**

Priority  
DK 547985 A 19851127

Abstract (en)  
[origin: EP0224946A2] Certain properties of a coin (1) are measured while the coin runs down a ramp (2) and passes between a pair of coils (6). Measurements in the form of attenuated signals (A1, A2, A3, Amax) are taken at several positions determined by coin edge sensing means (3, 4, 5) detecting the trailing edge of the coin.

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

IPC 8 full level  
**G07D 5/08** (2006.01); **G07D 5/00** (2006.01); **G07D 5/02** (2006.01)

IPC 8 main group level  
**G07D** (2006.01)

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

Citation (search report)  
• [YD] US 4234071 A 19801118 - LE-HONG SON  
• [Y] DE 2213376 A1 19730927 - PRUEMM GEB HEUSER MARGOT  
• [A] EP 0066013 A1 19821208 - BELL TELEPHONE MFG [BE], et al  
• [A] FR 2359468 A2 19780217 - CROUZET SA [FR]  
• [A] EP 0060392 A2 19820922 - SODECO COMPTEURS DE GENEVE [CH]

Cited by  
FR2649819A1; BE1005283A0; EP0665970A1

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

DOCDB simple family (publication)  
**EP 0224946 A2 19870610; EP 0224946 A3 19890222; EP 0224946 B1 19940105**; AT E99816 T1 19940115; AU 585092 B2 19890608; AU 6519686 A 19870604; DE 3689514 D1 19940217; DE 3689514 T2 19940623; DK 158418 B 19900514; DK 158418 C 19901022; DK 547985 A 19870528; DK 547985 D0 19851127; ES 2047475 T3 19940301; FI 864580 A0 19861111; FI 864580 A 19870528; FI 88968 B 19930415; FI 88968 C 19930726; JP H0529959 B2 19930506; JP S62131397 A 19870613; NO 171936 B 19930208; NO 171936 C 19930519; NO 864581 D0 19861118; NZ 218263 A 19890329

DOCDB simple family (application)  
**EP 86201826 A 19861021**; AT 86201826 T 19861021; AU 6519686 A 19861117; DE 3689514 T 19861021; DK 547985 A 19851127; ES 86201826 T 19861021; FI 864580 A 19861111; JP 27891986 A 19861125; NO 864581 A 19861118; NZ 21826386 A 19861112