

Title (en)

APPARATUS FOR CHECKING COINS OR SIMILAR METAL DISCS

Publication

EP 0495267 A3 19930707 (DE)

Application

EP 91250320 A 19911127

Priority

DE 4101157 A 19910114

Abstract (en)

[origin: EP0495267A2] What is proposed is an apparatus for checking coins or similar metal discs, in which the coin in the coin channel can be moved through at least one periodically changing magnetic field which is generated by a pulse generator connected to at least one coil, the coin causing, on a sensor designed as a coil, a signal change which is fed to an evaluation circuit. At least one exciting coil is located on one side of the coin channel and at least one measuring coil is located on the other side, these coils being assigned to one another. The measuring coil is coupled to the generator (9) by means of at least one coupling member (11). <IMAGE>

IPC 1-7

G07D 5/08; G07F 3/02

IPC 8 full level

G07D 5/08 (2006.01)

CPC (source: EP)

G07D 5/02 (2013.01); **G07D 5/08** (2013.01)

Citation (search report)

- [X] EP 0343701 A1 19891129 - VDM NICKEL TECH [DE]
- [Y] US 4572349 A 19860225 - FURUYA KATUSUKE [JP], et al
- [A] WO 8700662 A1 19870129 - AUTELCA AG [CH]
- [E] WO 9215970 A1 19920917 - MARS INC [US]

Cited by

DE19836490C2

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI SE

DOCDB simple family (publication)

EP 0495267 A2 19920722; EP 0495267 A3 19930707; EP 0495267 B1 19950809; AT E126376 T1 19950815; DE 4101157 A1 19920716; DE 59106225 D1 19950914; ES 2077161 T3 19951116

DOCDB simple family (application)

EP 91250320 A 19911127; AT 91250320 T 19911127; DE 4101157 A 19910114; DE 59106225 T 19911127; ES 91250320 T 19911127