

Title (en)
COIN TESTING DEVICE

Title (de)
Münzprüfvorrichtung

Title (fr)
APPAREIL POUR VERIFIER LA MONNAIE

Publication
EP 0483202 B1 19960417 (EN)

Application
EP 90910790 A 19900703

Priority
• GB 9001026 W 19900703
• GB 8916038 A 19890713

Abstract (en)
[origin: WO9101028A1] A coin testing device comprising two parts (2, 4) which in an operating, closed, condition of the device define between them a narrow space (6) in which coins travel edgewise, and one or more coin sensor elements (12, 12', 14, 14', 16, 16') mounted on at least one of the parts, the two parts being capable of relative movement apart from each other for access to the space between them, characterised in that the two parts are provided with location-defining features (20, 20', 22, 22', 24, 24') at three positions which are spaced apart to form a triangle, that when the two parts are being brought together from their apart position they are sufficiently displaceable relative to each other to be able to adopt final closed positions determined only by contact between the location-defining features, and that means (28, 56) is provided for urging the parts towards each other at a position within said triangle. Accurate location of the two parts relative to each other is achieved despite manufacturing tolerances.

IPC 1-7
G07F 1/04; **G01F 3/02**

IPC 8 full level
G07D 5/08 (2006.01); **G07D 5/00** (2006.01); **G07D 5/02** (2006.01); **G07F 1/04** (2006.01)

CPC (source: EP KR)
G07D 5/00 (2013.01 - KR); **G07F 1/04** (2013.01 - EP)

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

DOCDB simple family (publication)
WO 9101028 A1 19910124; AT E137042 T1 19960515; AU 6032490 A 19910206; AU 655742 B2 19950105; CA 2064760 A1 19910114; DE 69026616 D1 19960523; DE 69026616 T2 19961128; EP 0483202 A1 19920506; EP 0483202 B1 19960417; ES 2085909 T3 19960616; GB 2235558 A 19910306; GB 2235558 B 19930414; GB 8916038 D0 19890831; IE 902355 A1 19910619; JP H04507016 A 19921203; KR 920704241 A 19921219; KR 960009517 B1 19960720

DOCDB simple family (application)
GB 9001026 W 19900703; AT 90910790 T 19900703; AU 6032490 A 19900703; CA 2064760 A 19900703; DE 69026616 T 19900703; EP 90910790 A 19900703; ES 90910790 T 19900703; GB 8916038 A 19890713; IE 235590 A 19900628; JP 51020190 A 19900703; KR 920700063 A 19920113