

Title (en)

Position detection of rotatable members of coin-operated entertainment machines.

Title (de)

Lage-Fühlvorrichtung für die Umlaufkörper von Münzspielgeräten.

Title (fr)

Détection de la position des éléments rotatifs d'une machine de jeu, déclenchée à l'aide de pièces de monnaie.

Publication

EP 0027723 A1 19810429 (EN)

Application

EP 80303662 A 19801016

Priority

GB 7936290 A 19791019

Abstract (en)

An entertainment machine, such as a fruit machine, has a number of rotatable reels. These reels can be stopped at random at predetermined stopping positions and a position identifying system is provided for identifying the positions of the members when stopped. This identification system may utilise, for each reel, code-reading structures such as coded patterns of holes (24, 25) in a disc (6) which rotates with the reel (1), and code-reading devices such as light sensors (23) which are disposed at fixed positions at one side of the disc (6) and receive light from a source (21) on the opposite side of the disc transmitted through the holes in the disc. The arrangement is such that code-reading is effected whilst the reels (1) are rotating.

IPC 1-7

G07F 17/34

IPC 8 full level

G07F 17/34 (2006.01)

CPC (source: EP)

G07F 17/34 (2013.01)

Citation (search report)

- US 4099722 A 19780711 - RODESCH DALE F, et al
- LU 80399 A1 19790319 - WULFF APPARATEBAU [DE]
- DE 2814183 A1 19781102 - NSM APPARATEBAU GMBH KG
- GB 1523558 A 19780906 - BALLY MFG CORP
- US 4095795 A 19780620 - SAXTON JAMES C, et al

Designated contracting state (EPC)

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