

Title (en)

COIN SELECTOR FOR COIN- OR TOKEN-OPERATED DISPENSING MACHINES AND SET OF COMPONENTS FOR THE ASSEMBLY THEREOF

Title (de)

MÜNZSELEKTOR FÜR MÜNZ- ODER MARKENBETRIEBENE ABGABEMASCHINEN UND KOMPONENTENSATZ ZU DESSEN ZUSAMMENBAU

Title (fr)

DISPOSITIF SELECTEUR DE PIECES POUR DISTRIBUTEURS AUTOMATIQUES POUVANT ETRE ACTIONNES PAR DES PIECES OU DES JETONS ET ENSEMBLE DE CONSTITUANTS POUR SON ASSEMBLAGE

Publication

**EP 1780683 B1 20071121 (EN)**

Application

**EP 05763040 A 20050629**

Priority

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- ES 200401657 U 20040707

Abstract (en)

[origin: EP1780683A1] The present invention relates to a coin selecting device for vending machines actuated by coins or tokens, comprising a support base (20) and a cover having two coin inlets (18, 19) for coins; a carrier wheel (30) having two recesses (31, 32) in alignment with said two coin inlets (18, 19) when the carrier wheel (30) is in a rest position for receiving a coin into each coin recess; actuating means (40) for rotating the carrier wheel (30) in an operating direction; a ratchet (50, 51) for preventing the rotation of the carrier wheel (30) in an opposite direction; and two diameter sensing devices (64, 65) and two thickness sensing devices (70, 71) arranged for allowing operation only when both coins are correct. A first part (12) defining two slots (13, 14) for inserting two coins, or a second part (15) with a single slot (16) for inserting a single coin can be individually assembled.

IPC 8 full level

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