

Title (en)
A shelf containing products for vending machines

Title (de)
Warenregal für Verkaufsautomat

Title (fr)
Etagère pour machine de vente de produits

Publication
EP 1724732 B1 20080716 (EN)

Application
EP 06380121 A 20060519

Priority
ES 200501233 A 20050520

Abstract (en)
[origin: EP1724732A1] The present invention relates to a shelf containing products for vending machines, made up of a tray (1) which is assembled on rails (2) along which it can move between a retracted position, in which it is inside the storage area, and an extracted position in which it projects from the storage area and from the rails (2), on which its rear end rests. The assembly of the rail (2) and tray (1) can swivel about a hinge pin (7) traversing the front part of the rails (2). A stop (11) prevents the shelf from tipping, whilst a tension spring (14) offsets the weight of the tray (1) and the products (15) contained on its outermost half facilitating the reintroduction of the shelf into its original position.

IPC 8 full level
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G07F 11/42 (2013.01); **G07F 11/48** (2013.01)

Cited by
CN109544793A; EP2003627A3; US7886932B2

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