

Title (en)
AUTOMATIC FOOD DISPENSER

Publication
EP 0157245 B1 19890118 (DE)

Application
EP 85102909 A 19850314

Priority
• DE 3412901 A 19840405
• DE 3502816 A 19850129

Abstract (en)
[origin: US4671425A] A food vending machine having a selection station, a magazine for a plurality of refrigerated or unrefrigerated portioned food items, a heating apparatus, a serving station and a conveying apparatus between the magazine and reheating apparatus. The magazine is disposed in a supply cabinet (11) which is separable from a serving cabinet (12) containing the reheating apparatus, the serving station (21) and the conveying apparatus in order to improve the hygenic operation of the vending machine (10), while simultaneously reducing the refrigeration demand and increasing the serving speed.

IPC 1-7
G07F 11/70; G07F 9/10

IPC 8 full level
G07F 9/10 (2006.01); **G07F 11/54** (2006.01); **G07F 11/70** (2006.01)

CPC (source: EP US)
G07F 9/10 (2013.01 - EP US); **G07F 9/105** (2013.01 - EP US); **G07F 11/54** (2013.01 - EP US); **G07F 11/70** (2013.01 - EP US);
G07F 17/0078 (2013.01 - EP US)

Cited by
DE102016014048A1; ES2043547A2; FR2597239A1; DE10343706A1; ITPR20090036A1; EP0339099A1; EP0242423A3; EP0375884A1;
AT17546U1; US8651324B2; US7156293B2; EP2221783A1; US11077987B2; DE102019135175B4; WO8901659A1; WO2010130670A1

Designated contracting state (EPC)
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