

Title (en)

Cup handling mechanism particularly for a beverage vending machine

Title (de)

Tassenhandhabungsmechanismus, im Besonderen für einen Getränkeautomaten

Title (fr)

Mécanisme de manipulation de tasses, en particulier pour un distributeur automatique de boissons

Publication

EP 1720136 B1 20091118 (EN)

Application

EP 06005558 A 20060317

Priority

IT MI20050591 A 20050408

Abstract (en)

[origin: EP1720136A2] A cup handling mechanism, particularly for a beverage vending machine, comprising a body for supporting a cup which can move therein from at least one standby position to at least one infusion position. The mechanism is constituted exclusively by a crank without any lever or linkage.

IPC 8 full level

G07F 13/10 (2006.01); **A47J 31/00** (2006.01); **G07F 13/00** (2006.01)

CPC (source: EP US)

G07F 9/00 (2013.01 - EP US); **G07F 13/10** (2013.01 - EP)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1720136 A2 20061108; EP 1720136 A3 20070307; EP 1720136 B1 20091118; AT E449391 T1 20091215; DE 602006010469 D1 20091231; ES 2336347 T3 20100412; IT MI20050591 A1 20061009

DOCDB simple family (application)

EP 06005558 A 20060317; AT 06005558 T 20060317; DE 602006010469 T 20060317; ES 06005558 T 20060317; IT MI20050591 A 20050408