

Title (en)

REFRIGERATOR HAVING A DOOR RACK AND A CATCH DEVICE

Title (de)

KÄLTEGERÄT MIT EINEM TÜRABSTELLER UND EINER RASTVORRICHTUNG

Title (fr)

APPAREIL FRIGORIFIQUE COMPRENANT UN COMPARTIMENT DE PORTE ET UN DISPOSITIF D'ENCLIQUETAGE

Publication

EP 2499444 B1 20190410 (DE)

Application

EP 10778614 A 20101105

Priority

- DE 102009046613 A 20091111
- EP 2010066858 W 20101105

Abstract (en)

[origin: WO2011057957A2] The invention relates to a refrigerator, in particular a household refrigerator, comprising a door (1) having a door interior comprising a catching means (6) acting together with a corresponding mating catch means (18) of at least one catch device (16, 17) for holding a door rack (4) on the door interior, fastened as a separate component on the door rack (4) and comprising an unlatching button (11) for releasing the mating catch means (18) from the catching means (6). The catch device (16, 17) comprises a mating plug means (26, 27) for fastening same on the door rack (4) that can be connected to a plug means (30) of the door rack (4) in an assembly insertion direction, extending in a direction deviating from a direction antiparallel to the actuating direction of the unlatching button (11), in particular intersecting the actuating direction of the unlatching button (11).

IPC 8 full level

F25D 23/04 (2006.01); **F25D 25/04** (2006.01)

CPC (source: EP)

F25D 23/04 (2013.01); **F25D 25/04** (2013.01)

Cited by

CN114001518A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 102009046613 A1 20110512; CN 102612630 A 20120725; CN 102612630 B 20150617; EP 2499444 A2 20120919; EP 2499444 B1 20190410; PL 2499444 T3 20190930; TR 201906353 T4 20190521; WO 2011057957 A2 20110519; WO 2011057957 A3 20111110

DOCDB simple family (application)

DE 102009046613 A 20091111; CN 201080051067 A 20101105; EP 10778614 A 20101105; EP 2010066858 W 20101105; PL 10778614 T 20101105; TR 201906353 T 20101105