

Title (en)

Catch for a domestic appliance

Title (de)

Türschloss für ein Haushaltsgerät

Title (fr)

Verrou pour un appareil ménager

Publication

EP 1939380 B1 20090422 (DE)

Application

EP 07020000 A 20071012

Priority

DE 102006054414 A 20061116

Abstract (en)

[origin: EP1939380A1] Door lock (1) comprises a closing lever with a pivoting axle (18) arranged in a position above the lock latch (7) in the operating state of the appliance when the door is closed in relation to the side of the door facing the appliance housing. Preferred Features: The lock latch has a roll contour (8) which interacts with a contour roller (9) fixed to the lock housing (3). The roll contour is curved in the region of the contour roller.

IPC 8 full level

E05C 3/24 (2006.01); **A47L 15/42** (2006.01); **D06F 39/14** (2006.01)

CPC (source: EP US)

A47L 15/4259 (2013.01 - EP); **E05C 3/24** (2013.01 - EP US); **E05B 15/006** (2013.01 - EP)

Cited by

EP2394560A2

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1939380 A1 20080702; EP 1939380 B1 20090422; AT E429559 T1 20090515; DE 102006054414 B3 20080131;
DE 502007000642 D1 20090604; ES 2321884 T3 20090612; PL 1939380 T3 20090731

DOCDB simple family (application)

EP 07020000 A 20071012; AT 07020000 T 20071012; DE 102006054414 A 20061116; DE 502007000642 T 20071012;
ES 07020000 T 20071012; PL 07020000 T 20071012