

Title (en)

Door locking arrangement for a household appliance, such as for example a dishwashing machine

Title (de)

Türschliessvorrichtung für ein Haushaltsgerät, beispielsweise eine Geschirrspülmaschine

Title (fr)

Dispositif de fermeture de porte pour appareil électroménager, par exemple pour lave-vaisselle

Publication

**EP 0917853 B1 20030129 (EN)**

Application

**EP 98117804 A 19980919**

Priority

IT PN970044 U 19971103

Abstract (en)

[origin: EP0917853A1] Locking arrangement for a door consisting of a stationary anchor (90) and an articulated mechanism (100). The latter comprises an actuating lever (20) and a pawl (30) hinged on to a support member (1) and connected to each other through elastic connection means consisting of at least a tension, ie. pulling-action spring (10). The arrangement and the sizing of the various parts making up the articulated mechanism are such that the spring (10), which has preferably a spiral-like wound shape, is held constantly in a tension state. <IMAGE>

IPC 1-7

**A47L 15/42**

IPC 8 full level

**A47L 15/42** (2006.01)

CPC (source: EP)

**A47L 15/4259** (2013.01)

Cited by

EP1597997A3; EP1321092A3; EP2016883A1; CN105201295A; US2015028734A1; US9580952B2; FR2992157A1; CN109907712A; AU2006237307B2; AU2006237306B2; US2015035295A1; CN104337487A; US10858859B2; US7552738B2; US7775565B2; US8152207B2; WO2006111501A1; WO2006111502A1

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