

Title (en)

Hinge for doors of domestic appliances.

Title (de)

Scharnier für Türen von Haushaltsgeräten

Title (fr)

Charnière pour portes d'appareils ménagers

Publication

**EP 2912984 A1 20150902 (EN)**

Application

**EP 15154418 A 20150210**

Priority

IT BO20140097 A 20140228

Abstract (en)

Described is a hinge (1) for doors of dishwashers, comprising a first element (2) and a second element (3) pivoted to each other and movable relative to each other in tilting fashion, a connecting lever (5) between the elements (2, 3), the lever (5) pivoting on the first element (2), the second element (3) supporting a spring (7) connected to the lever (5) by a drive rod (8) which can slide at least partly inside the second box-shaped element (3).|

IPC 8 full level

**A47L 15/42** (2006.01); **E05F 1/12** (2006.01); **F24C 15/02** (2006.01)

CPC (source: EP)

**A47L 15/4261** (2013.01); **E05F 1/1276** (2013.01); **E05Y 2201/426** (2013.01); **E05Y 2800/75** (2013.01); **E05Y 2900/304** (2013.01)

Citation (search report)

- [A] EP 2298983 A1 20110323 - BRERA FRANCESCO ATTILIO RENZO [IT]
- [A] EP 2636355 A1 20130911 - MIELE & CIE [DE]
- [A] EP 0858767 A1 19980819 - NUOVA STAR SRL [IT]

Cited by

IT201800009511A1; CN111852241A; CN114704171A

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2912984 A1 20150902; EP 2912984 B1 20171115**

DOCDB simple family (application)

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