

Title (en)

Fixing device of a washing machine tub to the body

Title (de)

Feststellsystem des Laugenbehälters einer Waschmaschine bezüglich ihres Rahmens

Title (fr)

Dispositif de fixation d'une cuve d'une machine à laver avec son châssis

Publication

EP 1491675 A3 20060621 (DE)

Application

EP 04014989 A 20040625

Priority

ES 200301562 A 20030627

Abstract (en)

[origin: EP1491675A2] The fixing system has an extended elastic part (1) with an axial passage (4) for a fixing bolt (8) for screwing into an opening (9) formed for the purpose in the washing solution container (2). The extended part is arranged between the frame (3) and the washing solution container and fixes a separating element. The elastic part has a slightly increasingly widening section with a pair of diametrically opposed grooves enabling its expansion and pressure on the plate of the frame when the fixing bolt head is inserted in the container opening.

IPC 8 full level

D06F 39/00 (2006.01)

CPC (source: EP ES)

D06F 39/001 (2013.01 - EP ES)

Citation (search report)

- [X] DE 4215780 A1 19931118 - AZ AUSRUEST ZUBEHOER GMBH [DE]
- [X] WO 0244458 A1 20020606 - LG ELECTRONICS INC [KR], et al
- [E] EP 1482083 A1 20041201 - WHIRLPOOL CO [US]

Cited by

WO2010131269A1; CN102421956A; KR20120026483A; DE102007009511A1; US11198967B2; WO2005066408A1; WO2006129176A1; US9279210B2; WO2007039594A1; WO2007033925A3

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