

Title (en)
HOUSEHOLD WASHING MACHINE, IN PARTICULAR A DISHWASHER, COMPRISING AN UPPER HYDRAULIC CIRCUIT

Title (de)
HAUSHALTSWASCHMASCHINE, INSBESONDERE GESCHIRRSPÜLER, MIT EINEM OBEREN HYDRAULIKKREISLAUF

Title (fr)
MACHINE A LAVER DOMESTIQUE, NOTAMMENT UN LAVE-VAISSELLE, COMPRENANT UN CIRCUIT HYDRAULIQUE SUPÉRIEUR

Publication
EP 2059160 A2 20090520 (EN)

Application
EP 07804813 A 20070823

Priority
• IB 2007002427 W 20070823
• IT TO20060641 A 20060907

Abstract (en)
[origin: WO2008029222A2] The invention relates to a washing machine, in particular a dishwasher, of the type comprising a wash tub (10), a liquid supply duct (11) connected to a hydraulic outlet (70) located on a wall of said tub (10), and at least one upper rack (20) associated with an upper hydraulic circuit which comprises: - a sprayer (30) made of plastic material; a tubular element (40) comprising a first end (41) and a second end (42); connection means (50) providing the hydraulic and mechanic connections between said first end (41) of the tubular element (40) and said sprayer (30); and a linking device (60) adapted to engage into said hydraulic outlet (70). The invention is mainly characterized in that said connection means (50) comprise a bush (50) made of a material which is different from that used for manufacturing said sprayer (30).

IPC 8 full level
A47L 15/23 (2006.01); **A47L 15/50** (2006.01)

CPC (source: EP)
A47L 15/508 (2013.01); **A47L 15/23** (2013.01)

Citation (search report)
See references of WO 2008029222A2

Cited by
US11045066B2; US11026559B2; US11259681B2; US11497374B2; US11185209B2; US10765291B2; US11202550B2; US11399690B2; US11412912B2; US11864705B2; US10631708B2; US11464389B2; US11877711B2; US11484180B2; US11484183B2; US11889966B2; US11896182B2; US10524634B2; US10531781B2; US11058279B2; US11071440B2; US11191416B2; US11766160B2; US11800963B2; US11826001B2

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

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
WO 2008029222 A2 20080313; **WO 2008029222 A3 20080904**; EP 2059160 A2 20090520; EP 2059160 B1 20150304; EP 2255715 A2 20101201; EP 2255715 A3 20140709; EP 2255715 B1 20150909; IT TO20060641 A1 20080308; PL 2255715 T3 20160129; RU 2008145054 A 20100520; RU 2417731 C2 20110510

DOCDB simple family (application)
IB 2007002427 W 20070823; EP 07804813 A 20070823; EP 10180363 A 20070823; IT TO20060641 A 20060907; PL 10180363 T 20070823; RU 2008145054 A 20070823