

Title (en)
Drum for washing machines

Title (de)
Trommel für Waschmaschinen

Title (fr)
Tambour pour machines à laver

Publication
EP 2381024 A1 20111026 (EN)

Application
EP 10425127 A 20100421

Priority
EP 10425127 A 20100421

Abstract (en)
A drum (1) for a washing machine comprises an access hatch (2) with at least one leaf (3, 4) connected to the drum (1) in a rotary manner and pushed by elastic means (35) into an open position, a damper (47) having a stationary portion (46) and a mobile portion (48), a leaf body (8) made of plastic material connected to a metal frame (5) of the leaf (3, 4), a plastic hinge body (36) connected to the drum (1) made of metal, wherein the plastic hinge body (36) forms a damping seat (45) that receives the stationary portion (46) of the damper (47) and the plastic leaf body (8) forms a damper cavity (49) that receives a thrusting tab (64) of the mobile portion (48) of the damper (46).

IPC 8 full level
D06F 37/10 (2006.01)

CPC (source: EP US)
D06F 37/10 (2013.01 - EP US)

Citation (applicant)
• FR 2723382 A1 19960209 - ESSWEIN SA [FR]
• FR 2793265 A1 20001110 - ELECTROLUX ZANUSSI ELETTRODOME [IT]

Citation (search report)
• [I] EP 1467013 A1 20041013 - CANDY SPA [IT]
• [A] EP 1582618 A1 20051005 - CANDY SPA [IT]
• [AD] DE 20007903 U1 20000720 - ELECTROLUX ZANUSSI ELETTRODOME [IT]

Cited by
CN108774846A

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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 SE SI SK SM TR

Designated extension state (EPC)
AL BA ME RS

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