

Title (en)
Washing tub unit and washing machine

Title (de)
Waschwanneneinheit und Waschmaschine

Title (fr)
Unité de bac de lavage et machine à laver

Publication
EP 2631345 A1 20130828 (EN)

Application
EP 12157033 A 20120227

Priority
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Abstract (en)
1. Washing tub unit for a washing machine comprising a) a washing tub (2) having a tub interior (9) housing a rotatable drum (3), b) a draining sump (10) arranged in a lower region of the washing tub (2), and c) a draining device (7) being in fluid connection with the draining sump (10) for draining washing liquid from the tub interior (9), d) wherein the draining device comprises a draining conduit (75) and a draining pump (70), e) wherein the washing tub (2) is composed of a pre-formed front tub part (21) and a pre-formed rear tub part (22) being connected with the front tub part (21) in a connecting area (20), f) wherein the conduit (75) is formed integral with a first tub part being a first one of the front tub part (21) and the rear tub part (22) and g) wherein the conduit (75) has a pump receiving part (37) at a first end (75A) for receiving the draining pump (70) and is closed by a cover wall (25) at a second end (75B) of the conduit (75) opposite to the first end (75A), h) wherein the cover wall (25) is formed integral with a second tub part being the second one of the front tub part (21) and the rear tub part (22) and is connected with the conduit (75) in the connecting area (20).

IPC 8 full level
D06F 39/08 (2006.01)

CPC (source: CN EP US)
D06F 39/085 (2013.01 - CN EP US)

Citation (applicant)
• EP 2198081 B1 20110223 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
• EP 0110482 A1 19840613 - AMIENS CONST ELECT MEC [FR], et al
• EP 0267837 A1 19880518 - CIAPEM [FR]
• EP 0026018 A1 19810401 - AMIENS CONST ELECT MEC [FR], et al

Citation (search report)
• [X] EP 2405050 A1 20120111 - ELECTROLUX HOME PROD CORP [BE]
• [A] EP 2392720 A1 20111207 - ELECTROLUX HOME PROD CORP [BE]
• [A] US 2007107475 A1 20070517 - HILL GREGORY P [NZ]
• [AD] EP 0267837 A1 19880518 - CIAPEM [FR]

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Designated extension state (EPC)
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