

Title (en)

Laundry machine with discharge manifold comprising a pump assembly

Title (de)

Waschmaschine mit Ablassverteiler, umfassend eine Pumpenbaugruppe

Title (fr)

Machine à laver le linge avec collecteur d'évacuation comprenant un ensemble de pompe

Publication

EP 2746447 B1 20200422 (EN)

Application

EP 12198902 A 20121221

Priority

EP 12198902 A 20121221

Abstract (en)

[origin: EP2746447A1] Laundry machine (100) comprising a tub (200), whereby said tub (200) comprises: a discharge hole (240) for draining liquid out of the tub (200), a discharge manifold (300) adapted to be fluidly connected to the discharge hole (240) for collecting liquid drained from the tub (200), a filter element (510) adapted to at least partly block fluff and or foreign bodies reaching the discharge manifold (300) from the tub (200), a drain pump (505) adapted to drain liquid from the discharge manifold (300), the drain pump (505) comprising an impeller member (550) adapted to impel a liquid. The discharge manifold (300) houses the filter element (540) and is connected with the drain pump (505) by forming an impeller chamber (710) operatively housing the impeller member (550) of the drain pump (505).

IPC 8 full level

D06F 39/08 (2006.01); **D06F 39/10** (2006.01)

CPC (source: EP US)

D06F 39/085 (2013.01 - EP US); **D06F 39/10** (2013.01 - EP US)

Cited by

RU2742573C1; EP2998426A1; US2023272575A1; EP3258002A1; EP3699348A1; WO2017100895A1; WO2019053643A1; US11242645B2; US11982042B2

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