

Title (en)

Washing machine comprising a filter element

Title (de)

Waschmaschine mit einem Filterelement

Title (fr)

Machine à laver équipée d'un élément filtrant

Publication

EP 2503050 A1 20120926 (EN)

Application

EP 11159619 A 20110324

Priority

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Abstract (en)

The invention relates to a washing machine (2), in particular a washing machine (2) with a recirculation circuit (28), comprising: a tub (4) with a sump (8), a draining circuit (10), wherein the sump (8) is fluidly connected to the draining circuit (10), and a filter element (12), which is removably positionable in the sump (8), wherein the filter element (12) comprises a valve (14) for selectively obstructing the passage of liquid from the tub (4) to the draining circuit (10).

IPC 8 full level

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CPC (source: EP US)

D06F 39/10 (2013.01 - EP US); **D06F 39/086** (2013.01 - EP US)

Citation (applicant)

EP 1204792 B1 20050406 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Citation (search report)

- [XAI] US 2621505 A 19521216 - SMITH THOMAS R
- [Y] GB 1197919 A 19700708 - CANDY SPA [IT]
- [X] US 2343743 A 19440307 - FRANK BRECKENRIDGE
- [XYI] US 5601660 A 19970211 - JEON SIMON [KR], et al
- [X] US 5848601 A 19981215 - THIES EDWARD L [US]
- [X] US 2681658 A 19540622 - MEEKER DAVID A, et al
- [X] US 4134413 A 19790116 - NOREN TORE H
- [X] US 5937879 A 19990817 - PAYZANT RUSSELL L [US]
- [A] DE 19618879 C1 19970717 - BAUKNECHT HAUSGERAETE [DE]
- [A] EP 2251477 A1 20101117 - ELECTROLUX HOME PROD CORP [BE]
- [A] DE 3931031 A1 19910328 - MIELE & CIE [DE]

Cited by

EP2998426A1; EP3156537A4; DE102014214621A1; DE102014214621B4; US2023272575A1; EP3842586A1; US11993891B2; WO2020251513A3; WO2022075940A1

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