

Title (en)

A filter and flow-diverter unit for a washing machine with recirculation.

Title (de)

Einheit mit Filter und Flussverteiler für Waschmaschine mit Umlauf.

Title (fr)

Unité avec filtre et déflecteur d'écoulement pour machine à laver à recirculation.

Publication

EP 0597508 A1 19940518 (EN)

Application

EP 93202519 A 19930827

Priority

IT MI922597 A 19921112

Abstract (en)

A filter and flow-diverter unit for a washing machine with recirculation comprises a cylindrical body (1) which has at least three fluid inlet/outlet connectors (17, 21, 16, 34, 36, 38) and which is open at the front in order to house a removable filter element (5, 8, 31) forming a flow path between a first connector (17, 38) of the body (1) and an internal connector (7, 32) of the removable element, the body also housing a diaphragm (22, 33) controlled by an actuator (24, 40) which closes and opens a second connector (21, 34) of the body and the connector (7, 32) of the removable element in a mutually exclusive manner. <IMAGE>

IPC 1-7

D06F 39/10; **D06F 39/08**

IPC 8 full level

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

CPC (source: EP US)

D06F 39/083 (2013.01 - EP US); **D06F 39/085** (2013.01 - EP US); **D06F 39/10** (2013.01 - EP US)

Citation (search report)

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- [A] US 2959286 A 19601108 - HICKMAN DAN H
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- [A] CH 473933 A 19690615 - AIRNAF S A [CH]

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