

Title (en)

Improved filtering device for dishwashers

Title (de)

Vorrichtung zum Filtern in Geschirrspülwaschmaschinen

Title (fr)

Dispositif de filtrage pour machines à laver la vaisselle

Publication

EP 0855165 A3 19990113 (EN)

Application

EP 98830010 A 19980115

Priority

IT MI970111 A 19970122

Abstract (en)

[origin: EP0855165A2] An improved filtering device to be used in a dishwashers includes a covering member (2) fixed at the top of a first filtering member (3) introduced into a second filtering member (4), the latter being in turn introduced into a third filtering member (5) with a close-mesh net, i.e. a microfilter. The device is located on the tank bottom in the center of the concave shape of a plane filter (1) with a large-mesh net. The presence of the covering member (2) provided with particular passage ports (P) and the ratios between the various progressively smaller passage ports provide a higher filtering effectiveness with reduced risks of clogging. <IMAGE>

IPC 1-7

A47L 15/42

IPC 8 full level

A47L 15/42 (2006.01)

CPC (source: EP)

A47L 15/4206 (2013.01); **A47L 15/4208** (2013.01)

Citation (search report)

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