

Title (en)
Filter and drain device

Title (de)
Filter- und Entleerungsvorrichtung

Title (fr)
Dispositif de filtrage et de vidange

Publication
EP 1130328 A3 20030319 (DE)

Application
EP 01102967 A 20010208

Priority
DE 10007922 A 20000221

Abstract (en)
[origin: EP1130328A2] The filtering and draining device (1) includes a casing (2) with at least two connection apertures (3, 4) for connecting the device to the system. It has a draining aperture (16) which can be closed by a closing element, and a filter (6) in a holding device (7). The closing element is formed by the filter holding device.

IPC 1-7
F24D 19/00; **F24D 19/08**

IPC 8 full level
F24D 19/00 (2006.01); **F24D 19/08** (2006.01)

CPC (source: EP)
F24D 19/0092 (2013.01); **F24D 19/088** (2013.01)

Citation (search report)
• [X] DE 1859229 U 19621004 - PHOENIX ARMATUREN WERK BREGEL [DE]
• [X] US 4082676 A 19780404 - DULGER VIKTOR
• [X] EP 0363586 A1 19900418 - OPLAENDER WILO WERK GMBH [DE]
• [X] FR 2058848 A5 19710528 - CHAFFOTEAUX ET MAURY
• [A] US 790346 A 19050523 - COWERN FREDERICK WILLIAM [NZ]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1130328 A2 20010905; **EP 1130328 A3 20030319**; **EP 1130328 A9 20060823**; **EP 1130328 B1 20061213**; DE 10007922 A1 20010823;
DE 50111606 D1 20070125

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EP 01102967 A 20010208; DE 10007922 A 20000221; DE 50111606 T 20010208