

Title (en)
WATER FILTER

Title (de)
WASSERFILTER

Title (fr)
FILTRE À EAU

Publication
EP 3668818 A1 20200624 (EN)

Application
EP 18759690 A 20180816

Priority
• GB 201713111 A 20170816
• GB 2018052324 W 20180816

Abstract (en)
[origin: WO2019034879A1] A fluid filter includes a filtration element; a supply conduit that is positioned to supply fluid to be filtered into the filtration element; a delivery conduit that is positioned to received filtered fluid from the filtration element; a pressure chamber which is fluidly continuous with the delivery conduit; and a filtered fluid outlet in fluid communication with the pressure chamber, the filtered fluid outlet including a flow limiter that restricts the flow of filtered fluid. When the flow limiter is operated, filtered fluid is caused to flow back from the pressure chamber to back flush the filtration element. The flow limiter can be actuatable manually or automatically.

IPC 8 full level
C02F 1/00 (2006.01)

CPC (source: EP)
C02F 1/002 (2013.01); **C02F 1/003** (2013.01); **B01D 2321/04** (2013.01)

Citation (search report)
See references of WO 2019034879A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2019034879 A1 20190221; CN 111194297 A 20200522; EP 3668818 A1 20200624; GB 201713111 D0 20170927

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GB 2018052324 W 20180816; CN 201880067052 A 20180816; EP 18759690 A 20180816; GB 201713111 A 20170816