

Title (en)

FUEL FILTER CARTRIDGE AND METHOD OF USE THEREOF

Title (de)

KRAFTSTOFFFILTERPATRONE UND VERFAHREN ZUR VERWENDUNG DAVON

Title (fr)

CARTOUCHE DE FILTRE À CARBURANT ET PROCÉDÉ D'UTILISATION DE CETTE DERNIÈRE

Publication

EP 3055547 A1 20160817 (EN)

Application

EP 13894953 A 20131002

Priority

US 2013063047 W 20131002

Abstract (en)

[origin: WO2015050540A1] A filter cartridge in accordance with the present disclosure has a longitudinal axis and comprises a housing, a filter element, and a collar. The housing has a generally cylindrical sidewall and defines an open first end, an axially opposite second end, and a flange projecting radially away from the axis at the first end. The filter element has a ring of filter media circumscribing the axis and extending between first and second end caps. The first end cap has a generally cylindrical wall extending axially between first and second peripheral rims. The wall defines first and second seal glands adjacent the first and second rims which receive first and second seal members, respectively. A ledge projects radially outwardly from the cylindrical wall. The collar has an annular sidewall having a shoulder projecting from an inner surface. The ledge and the shoulder radially overlap and retain the flange therebetween.

IPC 8 full level

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CPC (source: EP US)

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Cited by

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