

Title (en)
FILTER MEDIA INCLUDING FINE STAPLE FIBERS

Title (de)
FILTERMEDIEN MIT FEINEN KLAMMERFASERN

Title (fr)
MILIEU FILTRANT COMPRENANT DE FINES FIBRES DISCONTINUES

Publication
EP 3468689 A4 20200101 (EN)

Application
EP 17811023 A 20170608

Priority
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Abstract (en)
[origin: WO2017214419A1] Filter media comprising fine staple fibers and related components, systems, and methods associated therewith are provided. In some embodiments, a filter media may include a layer (e.g., a wet laid layer) comprising polymeric staple fibers having a relatively small average diameter (e.g., less than or equal to about 1 micron). The polymeric staple fiber layer may be designed to impart desirable properties to the filter media, such as a high particulate efficiency and/or fluid separation efficiency, while having relatively minimal or no adverse effects on one or more properties of the filter media that are important for a given application. The filter media, described herein, may be particularly well- suited for a variety of applications.

IPC 8 full level
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• [XP] WO 2016100300 A2 20160623 - HOLLINGSWORTH & VOSE CO [US]
• See references of WO 2017214419A1

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