

Title (en)
MODIFIED CELLULOSIC FIBERS

Title (de)
MODIFIZIERTE CELLULOYSISCHE FASERN

Title (fr)
FIBRES CELLULOSSIQUES MODIFIÉES

Publication
EP 3976866 A1 20220406 (EN)

Application
EP 20815115 A 20200512

Priority
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• CA 2020050643 W 20200512

Abstract (en)
[origin: WO2020237347A1] The disclosure provides a fibrous material comprising a plurality of fibers, the fibers being natural or synthetic cellulosic fibers or natural or synthetic protein fibers, and wherein the fibers are treated with a cationic compound. The disclosure also provides a method for imparting improved compatibility with quaternary ammonium compounds to a fibrous material, including: providing a fibrous material comprising a plurality of fibers, the fibers being natural or synthetic cellulosic fibers or natural or synthetic protein fibers; optionally, pre-treating the fibrous material with a base; treating the fibrous material with at least one cationic compound to impart improved compatibility with quaternary ammonium compounds; and optionally, further treating the treated fibrous material with a polymer or resin.

IPC 8 full level
D01F 8/02 (2006.01)

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CN 114207198 A 20220318; EP 3976866 A1 20220406; EP 3976866 A4 20230628; IL 288469 A 20220101; JP 2022535775 A 20220810;
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