

Title (en)
FIBER FOR CONCRETE REINFORCEMENT

Title (de)
FASER ZUR BETONVERSTÄRKUNG

Title (fr)
FIBRE POUR ARMATURE DE BÉTON

Publication
EP 3873871 A1 20210908 (EN)

Application
EP 19758782 A 20190829

Priority
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• EP 2019073122 W 20190829

Abstract (en)
[origin: WO2020088822A1] A fiber for concrete reinforcement is provided comprising 85 wt.% to 98 wt.% of a polypropylene, 2 wt.% to 10 wt.% of a cyclic olefin copolymer, and up to 5 wt.% of a compatibilizer, wherein the fiber has a tensile strength of at least 600 MPa and a modulus of at least 6 GPa.

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
See references of WO 2020088822A1

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