

Title (en)

SUBMICRON PUU-CAPSULES AND MANUFACTURING THEREOF

Title (de)

SUBMIKRON-PUU-KAPSELN UND DEREN HERSTELLUNG

Title (fr)

CAPSULES DE PUU SUBMICRONIQUES ET LEUR FABRICATION

Publication

**EP 4087676 A1 20221116 (EN)**

Application

**EP 21701426 A 20210115**

Priority

- EP 20152249 A 20200116
- EP 2021050862 W 20210115

Abstract (en)

[origin: EP3851186A1] The present invention relates to microcapsules comprising a Poly-(Urethane-Urea) wall encapsulating an active ingredient, to compositions comprising such microcapsules and to textiles functionalized with such microcapsules. The inventive microcapsules are obtainable by a process combining ultrasonication, interfacial polymerisation and curing steps.

IPC 8 full level

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Citation (search report)

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