

Title (en)

CLEANING AND DEPOLLUTING OF FIBRES ORIGINATING FROM USED CIGARETTE BUTTS BY PLACING IN CONTACT WITH A SUPERCRITICAL FLUID AND RECYCLING OF THE DEPOLLUTED FIBRES

Title (de)

REINIGEN UND ENTGIFTEN VON FASERN AUS GEBRAUCHTEN ZIGARETTENKIPPEN DURCH INKONTAKTBRINGEN MIT EINEM ÜBERKRITISCHEN FLUID UND RECYCELN DER ENTGIFTETEN FASERN

Title (fr)

NETTOYAGE ET DÉPOLLUTION DES FIBRES ISSUES DES MÉGOTS DE CIGARETTES USAGÉS PAR MISE EN CONTACT AVEC UN FLUIDE SUPERCRITIQUE ET RECYCLAGE DES FIBRES DÉPOLLUÉES

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Abstract (en)

[origin: CA3156829A1] The present invention concerns a facility (200) for cleaning cigarette butts, comprising: a treatment tank configured to treat the cigarette butts in order to extract therefrom fibres to be depolluted; and depollution means (100) configured to depollute the fibres by placing them in contact with a fluid in the supercritical state, referred to as supercritical fluid.

IPC 8 full level

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