

Title (en)

FLUOROPOLYMER INK HAVING A KETONE VEHICLE AND A RHEOLOGICAL BEHAVIOR OF FLUID WITH STRESS THRESHOLD

Title (de)

FLUORPOLYMERTINTE MIT EINEM KETONVEHIKEL UND RHEOLOGISCHES VERHALTEN EINES FLUIDS MIT SPANNUNGSSCHWELLENWERTS

Title (fr)

ENCRE DE POLYMERES FLUORE A VEHICULE CETONIQUE ET A COMPORTEMENT RHEOLOGIQUE DE FLUIDE A SEUIL DE CONTRAINTE

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Application

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Abstract (en)

[origin: WO2020070419A2] The invention relates to an ink having a rheological behavior of fluid with stress threshold, comprising a fluoropolymer and a liquid vehicle containing a compound of formula (I): $R_1-C(O)-(CH_2)_n-CR_2R_3OH$ (I), in which n is an integer from 1 to 3 and R1, R2 and R3 each represents, independently of each other, a C1 to C3 alkyl group. The invention also relates to a method for preparing such an ink and to a method for producing a fluoropolymer film or an electronic device using such an ink.

IPC 8 full level

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