

Title (en)

METHOD FOR THE USE OF HYDROPHOBIC BLEACHING SYSTEMS IN TEXTILE PREPARATION

Title (de)

VERFAHREN ZUR VERWENDUNG VON HYDROPHOBEN BLEICHSYSTEMEN ZUR TEXTILVORBEREITUNG

Title (fr)

PROCEDE D'UTILISATION DE SYSTEME DE BLANCHIMENT HYDROPHOBES DANS LA PREPARATION DE TEXTILES

Publication

EP 1255889 A2 20021113 (EN)

Application

EP 01910761 A 20010215

Priority

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- US 18270200 P 20000215

Abstract (en)

[origin: WO0160960A2] A method for the treatment of a non-finished textile component is provided. The method comprises the steps of treating a non-finished textile component in an aqueous bleaching solution of hydrogen and a hydrophobic bleach activator or hydrophobic peracid. Preferred bleach activators include the alkanoyloxybenzene sulfonates and in particular noanoyloxybenzene sulfonate. The method provides superior fiber protection and fabric strength benefits versus conventional processing as well as significant savings in both energy and time due to the lower bleaching temperatures.

IPC 1-7

D06L 3/02; **C11D 3/39**

IPC 8 full level

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