

Title (en)

PLASTIC MATERIAL HAVING INCREASED FIRE RESISTANCE, METHOD FOR PRODUCING SAME, AND PLASTIC PRODUCT MADE OF SUCH A PLASTIC MATERIAL

Title (de)

KUNSTSTOFFMATERIAL MIT ERHÖHTER FEUERBESTÄNDIGKEIT, DESSEN HERSTELLUNGSVERFAHREN SOWIE KUNSTSTOFFARTIKEL AUS EINEM SOLCHEN KUNSTSTOFFMATERIAL

Title (fr)

MATÉRIAU EN MATIÈRE PLASTIQUE HAUTEMENT RÉSISTANT AU FEU, SON PROCÉDÉ DE PRODUCTION, ET PARTICULES DE MATIÈRE PLASTIQUE EN UN TEL MATÉRIAU EN MATIÈRE PLASTIQUE

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Abstract (en)

[origin: WO2011047804A1] The invention relates to a method for producing a thermoplastic material having increased fire resistance using a biomass containing fibers, and to such a plastic material. According to the invention a biomass containing fibers is provided, the fibers are broken, at least a portion of the fibers is equipped with a flame-retardant, and the fibers are introduced in a plastic base material.

IPC 8 full level

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