

Title (en)

METHOD FOR BRIGHTENING SYNTHETIC FIBRES AND PLASTICS WITH GRANULATED OPTICAL BRIGHTERS

Title (de)

VERFAHREN ZUM AUFHELLEN SYNTHEtISCHER FASERN UND KUNSTSTOFFE MIT GRANULIERTEN OPTISCHEN AUFHELLERN

Title (fr)

PROCEDE POUR ECLAIRCIR DES FIBRES SYNTETIQUES ET DES MATIERES PLASTIQUES A L'AIDE D'AGENTS DE BLANCHIMENT OPTIQUES EN GRANULES

Publication

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Application

**EP 03747887 A 20030808**

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Abstract (en)

[origin: WO2004022837A1] The invention relates to a method for brightening synthetic fibres and plastics. According to said inventive method, a granulated optical brightener is incorporated into the synthetic fibres or plastics, wherein the granulated optical brightener is obtained by means of compacting an optical brightener into a powder form in a pressure compacting machine at a pressure of between 3 - 50 kNewton/cm of tubular length and subsequently comminuting the obtained compact.

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