

Title (en)

GRAINED ARTIFICIAL LEATHER HAVING GOOD COLOUR FASTNESS AND DYEING METHOD OF ULTRAFINE POLYAMIDE FIBERS

Publication

**EP 0165345 B1 19890823 (EN)**

Application

**EP 84304074 A 19840616**

Priority

JP 2099383 A 19830210

Abstract (en)

[origin: EP0165345A1] This invention presents an artificial leather and a dyeing method of ultrafine polyamide fibers, particularly a grained artificial leather, having bright, deep colour, good colour fastness to dry cleaning with charged soap, delicate touch free from undesirable rubber-like feeling as well as high durabilites. The object of this invention is attained partly by using a super-entangled fiber base comprising ultrafine polyamide fibers and/or bundles thereof, and applying thereon a polyurethane including polyoxyethylene of molecular weights of 500 - 5,000 as a soft segment. The object of this invention is also partly attained by dyeing the polyamide ultrafine fibers with a metal-dye complex and a fixing agent treatment. This invention is most suitable for manufacturing grain artificial leathers especially for clothing. Other uses are such as for shoes, belts, bags, gloves and balls.

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Cited by

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