

Title (en)

A PROCESS FOR THE MANUFACTURE OF A BIO-BASED AND VEGAN FAUX LEATHER MATERIAL

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES BIOBASIERTEN UND VEGANEN KUNSTLEDERMATERIALS

Title (fr)

PROCÉDÉ DE FABRICATION D'UNE MATIÈRE SIMILI-CUIR BIO-SOURCÉE ET VEGAN

Publication

EP 4033027 A1 20220727 (EN)

Application

EP 21216040 A 20211220

Priority

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Abstract (en)

The present invention refers to a process with reduced environmental impact for the production of a bio-based imitation leather material by treating a polyurethane coagulate, which allows to obtain a vegan material, printable to achieve the same appearance as natural leather. This material has also greatly improved physical and mechanics characteristics that make it useful for the most varied applications, in the fashion sector, in particular to create and / or decorate clothing, footwear and leather goods, in the furniture and design sector, and in any other related sector.

IPC 8 full level

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Citation (search report)

- [A] KR 20180126735 A 20181128 - HYUNDAI MOTOR CO LTD [KR], et al
- [A] EP 0165345 B1 19890823

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