

Title (en)

ARTIFICIAL LEATHER, PRODUCTION METHOD THEREFOR, AND ARTIFICIAL LEATHER BACKING MATERIAL

Title (de)

KUNSTLEDER, HERSTELLUNGSVERFAHREN DAFÜR UND KUNSTLEDERTRÄGERMATERIAL

Title (fr)

SIMILICUIR, SON PROCÉDÉ DE FABRICATION ET MATÉRIAU DE SUPPORT POUR SIMILICUIR

Publication

**EP 4223925 A1 20230809 (EN)**

Application

**EP 21875351 A 20210922**

Priority

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- JP 2021034748 W 20210922

Abstract (en)

An object of the present invention is to provide an artificial leather having excellent flame retardancy while having moderate air permeability and a flexible texture, and having feels like natural suede and an elegant appearance, the artificial leather including a fiber entanglement including an ultrafine fiber having an average single fiber diameter of 0.1  $\mu\text{m}$  or more and 10  $\mu\text{m}$  or less, and an elastomer, in which one surface is a napped surface having a raised nap, the other surface is a flame retardant surface having a flame retardant, and the following requirements 1 and 2 are satisfied. Requirement 1: At least the flame retardant surface has a plurality of opening portions. Requirement 2: The flame retardant has a tackiness of 0.1  $\text{N/cm}^2$  or more and 2.0  $\text{N/cm}^2$  or less.

IPC 8 full level

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Citation (search report)

See references of WO 2022071049A1

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