

Title (en)  
FLAMEPROOF TEXTILE COVER

Publication  
**EP 0228026 A3 19880302 (DE)**

Application  
**EP 86117540 A 19861217**

Priority  
DE 3544993 A 19851219

Abstract (en)  
[origin: EP0228026A2] A flame resistant upholstery fabric, in particular for car seats, consists of a base fabric woven in a plain weave from a blend yarn composed of a flame resistant aramid and viscose, known as Karvin. The base fabric comprises a base warp and a comparatively loosely interwoven cover warp. To form the pile, pure wool has been interwoven in the warp direction as a pile yarn with loop formation to at least 1 mm in height. Alternatively, the base fabric can consist of a blend yarn composed of a flame resistant aramid and viscose and encompass a loosely woven base warp and a tightly interwoven cover warp. In this case the pile is formed by interweaving 100% mohair as a pile thread in the warp direction to a tuft height of at least 3 mm.

IPC 1-7  
**D03D 15/12**; **D03D 27/00**

IPC 8 full level  
**D03D 15/12** (2006.01); **D03D 27/06** (2006.01)

CPC (source: EP US)  
**D03D 15/513** (2021.01 - EP US); **D03D 27/06** (2013.01 - EP); **D10B 2331/021** (2013.01 - EP)

Citation (search report)  
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• DD 134546 A1 19790307 - RIEDEL CHRISTOPH  
• DE 1535749 A1 19701029 - CHATILLON ITALIANA FIBRE  
• US 4001477 A 19770104 - ECONOMY JAMES, et al

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