

Title (en)

Cut protection lining for a cut protection textile, cut protection textile and personal protective equipment comprising the same

Title (de)

Schnittschutzlage für eine Schnittschutztextilie, Schnittschutztextilie und diese aufweisende Arbeitsschutzbekleidung

Title (fr)

Couche de protection contre les coupures pour un textile de protection contre les coupures, textile de protection contre les coupures et vêtement de protection comportant ce textile

Publication

EP 2606757 B1 20170104 (DE)

Application

EP 12194631 A 20121128

Priority

DE 202011108595 U 20111202

Abstract (en)

[origin: EP2606757A1] The layer (10) has a support structure (12) made of thread material and including a set of section protection threads (18) to be extending-supported close to each other on the support structure. A part of the section protection thread is formed with smooth material and arranged with a wavelike pattern. The support structure is partially and/or fully constructed with texturized thread material. The section protection threads are arranged between receivable supporting structural layers (14, 16), and the support structure is formed as a mesh material i.e. fabric or knitted fabric. An independent claim is also included for a section protection textile for industrial safety clothing.

IPC 8 full level

D04B 21/16 (2006.01); **A41D 31/00** (2006.01); **D02G 3/44** (2006.01); **D04B 1/12** (2006.01)

CPC (source: EP)

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Citation (examination)

US 2004011088 A1 20040122 - REBOUILLAT SERGE [FR], et al

Cited by

CN109996912A; EP3545124A4; RU2746177C2; WO2018097737A1; US11208744B2

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