

Title (en)

Impermeable fire-proofed textile composite and cloth and seat comprising such a textile.

Title (de)

Feuerfestes, undurchlässiges Verbundtextil und Bekleidung und Sessel mit einem solchen Textil.

Title (fr)

Textile composite anti-feu imperméable et vêtement et siège comportant un tel textile.

Publication

EP 0364370 B1 19931222 (FR)

Application

EP 89402853 A 19891016

Priority

FR 8813563 A 19881014

Abstract (en)

[origin: JPH02217238A] PURPOSE: To obtain a composite fireproof and waterproof textile with excellent properties and less change with time by constituting an incombustible discontinuous adhesive layer between the first layer consisting of a needle-punched nonwoven fabric layer having a thermo-stable fiber basis and the second layer formed of an impermeable film with a number of steam-permeable microholes. CONSTITUTION: The first layer 1 of a nonwoven fabric prep. by needle punching of a thermostable fiber and the second layer formed of a film are bonded together by using an incombustible discontinuous adhesive layer 3. In addition, this second layer is impermeable to liq., but freely permeable to steam and carbonaceous gas.

IPC 1-7

D06N 7/00; **D06N 3/14**; **B32B 27/12**; **A47C 27/00**; **A62B 17/00**; **D06M 17/04**

IPC 8 full level

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Citation (examination)

EP 0238014 A2 19870923 - HANSEL TEXTIL GMBH & CO [NL]

Cited by

FR2846201A1; CN104490151A; FR2752367A1; EP0985355A3; TR199902112A3; EP0819790A1; NL1003545C2; EP2186428A3; EP0501080A1; FR2673207A1; AU649381B2; TR25590A; US6407019B1; WO9419180A1; WO9722385A1; EP2186428A2

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