

Title (en)

Electric arc resistant lightweight fabrics.

Title (de)

Leichtgewichtgewebe widerstandsfähig gegenüber elektrischer Überschlag.

Title (fr)

Tissu léger résistant à des arcs électriques.

Publication

EP 0525260 A1 19930203 (EN)

Application

EP 91307025 A 19910731

Priority

EP 91307025 A 19910731

Abstract (en)

Woven fabrics wherein the warp yarns contain specified amounts of heat resistant fibers blended with cotton fiber provide protection against radiation given off by electric arcs.

IPC 1-7

D03D 15/12

IPC 8 full level

D03D 15/12 (2006.01)

CPC (source: EP US)

D02G 3/443 (2013.01 - EP); **D03D 15/513** (2021.01 - EP US)

Citation (search report)

- [X] EP 0412195 A1 19910213 - DU PONT [US]
- [A] WO 9012134 A1 19901018 - CAMBORNE FABRICS LIMITED [GB]
- [A] WO 8703456 A1 19870618 - TEN CATE OVER ALL FABRICS BV [NL]
- [A] WO 8701140 A1 19870226 - TEN CATE OVER ALL FABRICS BV [NL]

Cited by

AU751087B2; CN1100903C; WO0018993A1; WO9325741A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0525260 A1 19930203; **EP 0525260 B1 19970212**; DE 69124692 D1 19970327; DE 69124692 T2 19970911

DOCDB simple family (application)

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