

Title (en)

A fabric for use in the manufacture of an inflatable air-bag

Title (de)

Stoff zur Verwendung bei der Herstellung eines aufblasbaren Airbags

Title (fr)

Étoffe pour une utilisation dans la fabrication d'un airbag gonflable

Publication

**EP 2503037 A1 20120926 (EN)**

Application

**EP 11159477 A 20110323**

Priority

EP 11159477 A 20110323

Abstract (en)

A fabric for use in the manufacture of an inflatable air-bag, the fabric comprising interwoven warp and weft fibres which are arranged substantially perpendicular to one another, the fibres having non-uniform cross-sections to increase friction between the fibres at their intersections.

IPC 8 full level

**D03D 15/00** (2006.01); **D03D 1/02** (2006.01); **D06M 10/00** (2006.01); **D06M 23/08** (2006.01)

CPC (source: EP)

**D03D 1/02** (2013.01); **D03D 15/58** (2021.01); **D06M 10/00** (2013.01); **D06M 23/08** (2013.01)

Citation (search report)

- [X] US 2005186873 A1 20050825 - WANG YUNZHANG [US], et al
- [X] US 3761346 A 19730925 - CAROSELLI R, et al
- [X] WO 2004053213 A1 20040624 - MILLIKEN & CO [US]
- [X] WO 03031711 A1 20030417 - ALBANY INT CORP [US]
- [X] JP S6228435 A 19870206 - CHUKOH CHEM IND

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2503037 A1 20120926**; **EP 2503037 B1 20210428**; EP 2503038 A1 20120926; EP 2503038 B1 20221026

DOCDB simple family (application)

**EP 11159477 A 20110323**; EP 11169951 A 20110615