

Title (en)

AIRBAG FABRICS

Title (de)

AIRBAGGEWEBE

Title (fr)

TISSUS POUR COUSSIN DE SÉCURITÉ GONFLABLE

Publication

EP 4153807 A1 20230329 (EN)

Application

EP 21728640 A 20210520

Priority

- GB 202007599 A 20200521
- GB 202017564 A 20201106
- IB 2021054393 W 20210520

Abstract (en)

[origin: WO2021234636A1] A woven fabric comprising spun synthetic polyamide yarn woven in the warp direction and weft direction wherein the polyamide yarn in the woven fabric exhibits a formic acid relative viscosity of at least 60, a halide:copper molar ratio of at least 2.0 and a sodium content of no more than 25 ppm, and wherein the woven fabric exhibits a melt-through resistance at 450°C of least 2.10 seconds. The invention also provides an airbag made the woven fabric, as well as a method of making the same.

IPC 8 full level

D06L 1/14 (2006.01); **B60R 21/235** (2006.01); **D03D 1/02** (2006.01)

CPC (source: EP KR US)

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Citation (search report)

See references of WO 2021234636A1

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