

Title (en)

VIBRATION DAMPENING MATERIAL

Title (de)

SCHWINGUNGSDÄMPFUNGSMATERIAL

Title (fr)

MATÉRIAUX AMORTISSANT LES VIBRATIONS

Publication

**EP 3435801 A4 20191113 (EN)**

Application

**EP 17776659 A 20170330**

Priority

- US 201615085274 A 20160330
- US 2017025042 W 20170330

Abstract (en)

[origin: WO2017173095A1] A vibration reducing assembly including a flexible headgear and at least one panel of vibration reducing material secured to the flexible headgear. The at least one panel of vibration reducing material includes at least a first elastomer layer and a reinforcement layer comprising a high tensile strength fibrous material.

IPC 8 full level

**A41D 13/015** (2006.01); **A41D 13/05** (2006.01); **A41D 13/08** (2006.01); **A41D 31/28** (2019.01); **A42B 3/06** (2006.01); **A63B 71/08** (2006.01); **F41H 1/00** (2006.01)

CPC (source: EP US)

**A41D 13/015** (2013.01 - EP); **A41D 13/0518** (2013.01 - EP); **A41D 31/285** (2019.01 - EP); **A42B 3/125** (2013.01 - EP); **F41H 1/02** (2013.01 - EP); **F41H 1/08** (2013.01 - EP); **F41H 5/0478** (2013.01 - EP US); **A41D 13/08** (2013.01 - EP); **A63B 59/50** (2015.10 - EP); **A63B 60/08** (2015.10 - EP); **A63B 60/14** (2015.10 - EP); **A63B 60/16** (2015.10 - EP); **A63B 60/54** (2015.10 - EP); **A63B 2209/00** (2013.01 - EP US); **A63B 2209/02** (2013.01 - EP)

Citation (search report)

- [X] US 2016037885 A1 20160211 - VITO ROBERT A [US], et al
- See references of WO 2017173095A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**WO 2017173095 A1 20171005**; CA 3023024 A1 20171005; EP 3435801 A1 20190206; EP 3435801 A4 20191113

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**US 2017025042 W 20170330**; CA 3023024 A 20170330; EP 17776659 A 20170330