

Title (en)

FABRIC HAVING A SHEET OF REINFORCEMENT THREADS, AND AWNING COMPRISING SAID FABRIC

Title (de)

GEWEBE MIT EINER LAGE AUS VERSTÄRKUNGSFÄDEN UND MARKISE MIT BESAGTEM GEWEBE

Title (fr)

TEXTILE AVEC NAPPE DE FILS DE RENFORT ET STORE BANNE COMPRENANT LEDIT TEXTILE

Publication

**EP 3755834 A1 20201230 (FR)**

Application

**EP 19713095 A 20190221**

Priority

- FR 1851595 A 20180223
- FR 2019050405 W 20190221

Abstract (en)

[origin: WO2019162627A1] The invention relates to a fabric which comprises two parallel selvages, can be wound onto itself in at least one winding direction running parallel or perpendicular to said parallel selvages, is to be kept taut and comprises a support layer (5) that has a front face and a rear face, characterized in that the fabric includes at least two sheets, i.e. a first sheet and a second sheet, one of which is arranged on top of the other and which consist of reinforcement threads (1, 2), said sheets being arranged on the rear face, the reinforcement threads (1, 2) extending at angles ( $\alpha_1$ ,  $\alpha_2$ ) of 5 to 85° relative to the winding direction, said angles ( $\alpha_1$ ,  $\alpha_2$ ) being symmetrical in relation to the winding direction.

IPC 8 full level

**D04B 21/16** (2006.01); **E04F 10/02** (2006.01)

CPC (source: EP KR US)

**D04B 21/165** (2013.01 - EP KR US); **E04F 10/02** (2013.01 - EP KR US); **E04F 10/06** (2013.01 - EP KR); **D10B 2403/0112** (2013.01 - EP KR US); **D10B 2403/0122** (2013.01 - EP KR US); **D10B 2403/02412** (2013.01 - EP KR US); **D10B 2505/18** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2019162627A1

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)

**WO 2019162627 A1 20190829**; AU 2019223287 A1 20200827; CA 3092135 A1 20190829; CN 111757951 A 20201009; CN 111757951 B 20230512; EP 3755834 A1 20201230; FR 3078346 A1 20190830; FR 3078346 B1 20200214; KR 20200123788 A 20201030; SG 11202007547U A 20200929; US 2021079570 A1 20210318

DOCDB simple family (application)

**FR 2019050405 W 20190221**; AU 2019223287 A 20190221; CA 3092135 A 20190221; CN 201980014889 A 20190221; EP 19713095 A 20190221; FR 1851595 A 20180223; KR 20207024166 A 20190221; SG 11202007547U A 20190221; US 201916969354 A 20190221