

Title (en)

COATED SHEET METAL BAND AND PRODUCTION METHOD

Title (de)

BESCHICHTETES BLECHBAND UND VERFAHREN ZUR HERSTELLUNG

Title (fr)

BANDE DE TÔLE MUNIE D'UN REVÊTEMENT ET PROCÉDÉ DE FABRICATION

Publication

EP 3781394 A1 20210224 (DE)

Application

EP 19718313 A 20190412

Priority

- DE 102018206151 A 20180420
- EP 2019059476 W 20190412

Abstract (en)

[origin: WO2019201788A1] The invention relates to a coated sheet metal band comprising a rolled sheet metal band having a first flat side and a second flat side. A first layer over the first flat side comprises a carrier layer. The carrier layer contains a reaction accelerator for an adhesive and stores this in a physical format. A second layer, which has the adhesive, is applied over the second flat side. The second layer is free from the reaction accelerator or any kind of reaction accelerator.

IPC 8 full level

B32B 7/10 (2006.01); **B32B 7/12** (2006.01); **B32B 15/04** (2006.01); **B32B 15/18** (2006.01); **H01F 3/02** (2006.01)

CPC (source: EP KR US)

B32B 7/10 (2013.01 - EP KR US); **B32B 7/12** (2013.01 - EP KR); **B32B 15/043** (2013.01 - EP KR US); **B32B 15/18** (2013.01 - EP KR); **H01F 3/02** (2013.01 - EP KR); **B32B 2255/06** (2013.01 - EP KR US); **B32B 2255/26** (2013.01 - EP KR US); **B32B 2307/306** (2013.01 - US); **B32B 2457/00** (2013.01 - EP KR)

Citation (search report)

See references of WO 2019201788A1

Cited by

EP4325533A1

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 2019201788 A1 20191024; CN 112334300 A 20210205; CN 112334300 B 20221213; DE 102018206151 A1 20191024; EP 3781394 A1 20210224; JP 2021521024 A 20210826; JP 7275458 B2 20230518; KR 102566470 B1 20230810; KR 20210005896 A 20210115; US 11529796 B2 20221220; US 2021146657 A1 20210520

DOCDB simple family (application)

EP 2019059476 W 20190412; CN 201980041043 A 20190412; DE 102018206151 A 20180420; EP 19718313 A 20190412; JP 2020555314 A 20190412; KR 20207033280 A 20190412; US 201917048800 A 20190412