

Title (en)

TRANSPORT ANCHOR HAVING A PRESSURE ELEMENT AND METHOD OF PRODUCING A TRANSPORT ANCHOR

Title (de)

TRANSPORTANKER MIT DRUCKELEMENT UND VERFAHREN ZUR HERSTELLUNG EINES TRANSPORTANKERS

Title (fr)

ANCRAGE DE TRANSPORT COMPRENANT UN ÉLÉMENT DE PRESSION ET PROCEDE DE PRODUCTION D'UN TEL ANCRAGE DE TRANSPORT

Publication

**EP 3918153 B1 20230607 (DE)**

Application

**EP 20702450 A 20200128**

Priority

- DE 102019102065 A 20190128
- EP 2020052001 W 20200128

Abstract (en)

[origin: CA3127523A1] Transport anchor (20) for double walls, comprising a bow-shaped basic body, having an arcuate central portion (24) for suspending slinging means, two anchor legs (26) which emanate from the central portion (24) and extend substantially parallel to one another, and a pressure element (28) which is arranged between the anchor legs (26). The pressure element (28) is formed from a fibre-plastic composite material and has, at its two ends, end caps (62) which are placed by their open side onto free ends of the cylindrical pressure element (28) and which each have openings (52) through each of which an anchor leg (26) extends.

IPC 8 full level

**E04G 21/14** (2006.01)

CPC (source: EP US)

**E04G 21/145** (2013.01 - EP US)

Citation (examination)

- EP 3309327 B1 20200708 - ECONAC BVBA [BE]
- DE 202014103774 U1 20151117 - PHILIPP GMBH [DE]

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

DOCDB simple family (publication)

**DE 102019102065 A1 20200730**; AU 2020213876 A1 20210819; AU 2020213876 B2 20220630; CA 3127523 A1 20200806; CA 3127523 C 20230321; EP 3918153 A1 20211208; EP 3918153 B1 20230607; EP 3918153 C0 20230607; ES 2953940 T3 20231117; HU E062377 T2 20231028; PL 3918153 T3 20231009; US 11834854 B2 20231205; US 2021355696 A1 20211118; WO 2020157041 A1 20200806

DOCDB simple family (application)

**DE 102019102065 A 20190128**; AU 2020213876 A 20200128; CA 3127523 A 20200128; EP 2020052001 W 20200128; EP 20702450 A 20200128; ES 20702450 T 20200128; HU E20702450 A 20200128; PL 20702450 T 20200128; US 202017426475 A 20200128