

Title (en)
TRANSPORT ANCHOR

Title (de)
TRANSPORTANKER

Title (fr)
ANCORAGE DE TRANSPORT

Publication
EP 3842601 A1 20210630 (EN)

Application
EP 19219936 A 20191227

Priority
EP 19219936 A 20191227

Abstract (en)
Transport anchor for hollow walls made from a bar with a bent central part (1), the ends of which are passed through openings (4), (5) of a crossbar (3) connecting them rigidly forming arms parallel to each other (6), (7), characterized in that the bar arms (6), (7) are twisted along their axes, while the crossbar is a steel element with a quadrilateral cross-section and has an internal filling in the form of polyurethane foam.

IPC 8 full level
E04G 21/14 (2006.01)

CPC (source: EP)
E04G 21/145 (2013.01)

Citation (applicant)
• DE 102016121271 A1 20180509 - BETONWERK OSCHATZ GMBH [DE]
• EP 3029220 A1 20160608 - IKONA AG [CH]
• DE 10038249 B4 20060209 - SYSPRO GRUPPE BETONBAUTEILE E [DE]

Citation (search report)
• [X] PL 427814 A1 20190506 - SZULC ALEKSANDER PRZED PRODUKCYJNO HANDLOWE ALRUNO [PL]
• [A] DE 202014103774 U1 20151117 - PHILIPP GMBH [DE]
• [A] DE 19853712 A1 20000531 - WEIDNER GEORG [DE]
• [A] DE 102006062411 A1 20080626 - WEIDEMANN CHRISTIAN [DE]
• [A] DE 8207185 U1 19820916
• [A] DE 202013100995 U1 20130503 - SCHROEDER FRIEDRICH GMBH & CO [DE]

Cited by
PL443423A1

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)
EP 3842601 A1 20210630

DOCDB simple family (application)
EP 19219936 A 20191227