

Title (en)
Anchor bar

Title (de)
Ankerschiene

Title (fr)
Rails d'ancrage

Publication
EP 2199475 A3 20130501 (DE)

Application
EP 09177052 A 20091125

Priority
DE 102008054799 A 20081217

Abstract (en)
[origin: EP2199475A2] The channel (11) has a channel body (12) forming a receiving space (13) for receiving a connecting element (7) to fixedly attach a fastening element (6) to the channel. The channel body is formed with rim holes, and anchoring members (26) are fixedly attached to the channel body by inseparably mounting the anchoring members in the rim holes. A set of free ends (16) of the rim holes points toward the receiving space. One of the rim holes is located in a bottom portion (22) of a depression (21).

IPC 8 full level
E04B 1/41 (2006.01)

CPC (source: EP US)
E04B 1/4107 (2013.01 - EP US)

Citation (search report)

- [AD] DE 3407801 C1 19850620 - FRICKER SIEGFRIED
- [A] DE 3531998 A1 19870319 - HALFENEISEN GMBH & CO KG [DE]
- [A] DE 2609815 A1 19770915 - HALFENEISEN GMBH & CO KG
- [A] EP 1067248 A2 20010110 - ZAMBELLI SERGIO [IT], et al
- [A] DE 4228463 A1 19940303 - FRICKER SIEGFRIED [DE]

Cited by
EP3124711A1; CN107849842A; WO2017017078A1

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2199475 A2 20100623; EP 2199475 A3 20130501; EP 2199475 B1 20140326; CA 2688782 A1 20100617; CN 101748802 A 20100623; DE 102008054799 A1 20100624; US 2010146904 A1 20100617

DOCDB simple family (application)
EP 09177052 A 20091125; CA 2688782 A 20091217; CN 200910253453 A 20091216; DE 102008054799 A 20081217; US 65362009 A 20091216