

Title (en)

FORMWORK ELEMENT WITH IDENTIFICATION MEANS

Title (de)

SCHALUNGSELEMENT MIT IDENTIFIZIERUNGSMITTEL

Title (fr)

ÉLÉMENT DE COFFRAGE DOTÉ D'UN MOYEN D'IDENTIFICATION

Publication

EP 2118401 B1 20110824 (DE)

Application

EP 08715756 A 20080214

Priority

- EP 2008001110 W 20080214
- DE 102007008303 A 20070216

Abstract (en)

[origin: US8201802B2] A formwork element (1) with a lining skin (2) and, arranged on an edge or close to an edge of the lining skin (2), at least one metal edge web (3) or outer frame or carrier (4) supporting the lining skin (2) comprises identification means in the form of a transponder (6) which is arranged in a depression (7) of an edge web (3) or outer frame or carrier (4) on its surface which is directed away from the lining skin (2) and which, in the use position, is directed towards an adjacent formwork element. This depression (7) encloses the transponder (6) laterally and on one face such that only one surface is accessible to the outside for a detector since the depression (7) is closed on that side of the edge web (3) or frame or carrier (4) situated in the direction towards the center of the lining panel or the formwork element (1). The transponder (6) is held in the depression (7) by means of a polymer and/or adhesive compound (8).

IPC 8 full level

E04G 9/10 (2006.01); **E04G 17/00** (2006.01)

CPC (source: EP US)

B28B 7/00 (2013.01 - EP US); **B28B 7/0005** (2013.01 - EP US); **B28B 17/009** (2013.01 - EP US); **E04G 9/02** (2013.01 - EP US);
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DOCDB simple family (publication)

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CN 101611204 A 20091223; CN 101611204 B 20121107; DE 102007008303 A1 20080821; DK 2118401 T3 20111212; EA 016384 B1 20120430;
EA 200900998 A1 20100430; EP 2118401 A1 20091118; EP 2118401 B1 20110824; ES 2372122 T3 20120116; HK 1139719 A1 20100924;
JP 2010518295 A 20100527; JP 5200034 B2 20130515; MA 31188 B1 20100201; MY 151571 A 20140613; PL 2118401 T3 20120330;
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