

Title (en)
Formwork element

Title (de)
Schalungselement

Title (fr)
Elément de coffrage

Publication
EP 2199477 B1 20170215 (DE)

Application
EP 09014963 A 20091202

Priority
DE 202008016759 U 20081218

Abstract (en)
[origin: EP2199477A2] The element (1) has a formwork wall (2) defining a plane (E), and a supporting and fastening device (3) for supporting a concrete cover strip (4) running transverse to the plane, and provided at an edge-side. The supporting and fastening device protrudes at a side of the plane. The formwork wall is made of expandable metal and bendable material, and an edge area (2d) of the formwork wall is bent for forming a contact surface (5) of the supporting and fastening device. Accommodating recesses (8) are provided in the formwork wall for positioning armoring elements (9).

IPC 8 full level
E04B 1/68 (2006.01); **E04B 5/32** (2006.01); **E04G 11/08** (2006.01)

CPC (source: EP)
E04B 1/6806 (2013.01); **E04B 5/32** (2013.01); **E04G 11/085** (2013.01)

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

DOCDB simple family (publication)
DE 202008016759 U1 20090319; EP 2199477 A2 20100623; EP 2199477 A3 20120801; EP 2199477 B1 20170215

DOCDB simple family (application)
DE 202008016759 U 20081218; EP 09014963 A 20091202