

Title (en)

Lost plastic foam formwork for grounding boards for structures

Title (de)

Verlorene Schalung aus Kunststoffschäum für Gründungsplatten an Bauwerken

Title (fr)

Cottrage perdue en mousse synthétique pour plaques de fondation sur des structures

Publication

**EP 2080837 B1 20160608 (DE)**

Application

**EP 08014561 A 20080815**

Priority

- DE 102008004730 A 20080116
- DE 102008031209 A 20080703

Abstract (en)

[origin: EP2080837A2] The permanent sheathing has a base plate and a form liner (5) for bed plate. The form liner is held by the feet, where the panel thickness is 80 millimeters. The feet extend wide on the bed plate side or base plate side. The feet are bonded with the concrete during casting of the concrete for the foundation slab, such that yield tilting of the sheathing under the pressure of the fluid concrete is avoided. The concrete side interspace of the feet is covered with plastic foam panels.

IPC 8 full level

**E02D 27/01** (2006.01)

CPC (source: EP)

**E02D 27/01** (2013.01); **E02D 27/013** (2013.01); **E02D 27/016** (2013.01)

Cited by

CN110344438A; EP2312061A1; CN108457290A; SE2030147A1; SE544900C2; FR3135288A1; US11859382B2; WO2011027108A1; EP2439351B1

Designated contracting state (EPC)

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**EP 2080837 A2 20090722; EP 2080837 A3 20110126; EP 2080837 B1 20160608**

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