

Title (en)

Improved formwork for the construction of floors, roofings and the like

Title (de)

Verbessertes Schalungselement für die Herstellung von Decken, Dächern und dergleichen

Title (fr)

Coffrage amélioré pour la réalisation de dalles, toitures, etc...

Publication

**EP 1092816 B1 20050316 (EN)**

Application

**EP 00119092 A 20000902**

Priority

IT PN990040 U 19991012

Abstract (en)

[origin: EP1092816A2] Formwork for containing a concrete casting, adapted to form the resting plane for a floor, roofing or similar structure of a building. The formwork is made up by stool-shaped elements (10) which are moulded out of plastic material and are joined to each other by allowing their side edges to overlap. The lower end portion of each leg (12) of said stool-shaped elements (10) is provided with a projection (16) protruding in the form of a downward open fork, which is capable of fitting on to the upper edge of a tubular element (17) arranged vertically on the ground.  
<IMAGE>

IPC 1-7

**E04B 5/48**; **E04F 15/024**

IPC 8 full level

**E04B 5/36** (2006.01); **E04B 5/48** (2006.01); **E04F 15/024** (2006.01)

CPC (source: EP)

**E04B 5/326** (2013.01); **E04B 5/36** (2013.01); **E04B 5/48** (2013.01); **E04F 15/123** (2013.01)

Cited by

EP3282069A1; WO2012095882A1; IT201700117754A1; AU2021257981B2; GB2505765A; GB2505765B; EP1736607A1; ES2253109A1; EP3802984A4; AU2019277210B2; ITTO20110014A1; IT201700020417A1; US2023287691A1; EP1605113A1; IT201600083287A1; RU2747617C2; US10584487B2; US8881483B2; US9279243B2; US10982453B2; WO03044305A1; WO2008098686A1; WO2006051135A1; US10435892B2; EP3763894A1; IT201900011574A1; EP2984242B1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1092816 A2 20010418**; **EP 1092816 A3 20010822**; **EP 1092816 B1 20050316**; AT E291134 T1 20050415; DE 60018671 D1 20050421; IT 248146 Y1 20021210; IT PN990040 U1 20010412; IT PN990040 V0 19991012

DOCDB simple family (application)

**EP 00119092 A 20000902**; AT 00119092 T 20000902; DE 60018671 T 20000902; IT PN990040 U 19991012