

Title (en)
LOST FORMWORK ELEMENTS FOR CASTING CONCRETE

Title (de)
VERLORENE SCHALUNGSELEMENTE FÜR DIE SCHÜTTUNG VON BETON

Title (fr)
ELEMENTS DE COFFRAGE PERDU POUR LA COULEE DU BETON

Publication
EP 1224362 A1 20020724 (FR)

Application
EP 00968040 A 20001013

Priority
• FR 0002861 W 20001013
• FR 9912879 A 19991015

Abstract (en)
[origin: FR2799780A1] The shuttering components consist of at least one base member (10) and one upright member (20) with outer and inner faces, joined together at an angle by their lengthwise edges and equipped with connecting struts (40) between their inner faces. The base is made in one piece with a first coupling element and has an inner surface rib. The upright has an outer finished surface and a coupling element along its lower edge designed to engage with that of the base; its upper edge has a second coupling element for a supplementary extension (30). The base, upright and extension are each made in one piece from a plastic material; the struts can be of metal strips or metal or plastic rods.

IPC 1-7
E04B 5/32; **E04C 3/29**; **E04C 3/34**; **E04G 11/36**

IPC 8 full level
E04B 5/32 (2006.01); **E04C 3/29** (2006.01); **E04C 3/34** (2006.01); **E04G 11/36** (2006.01)

CPC (source: EP)
E04B 5/32 (2013.01); **E04C 3/29** (2013.01); **E04C 3/34** (2013.01); **E04G 11/365** (2013.01); **E04B 2005/322** (2013.01)

Citation (search report)
See references of WO 0129343A1

Cited by
CN1302185C

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)
FR 2799780 A1 20010420; **FR 2799780 B1 20020201**; EP 1224362 A1 20020724; WO 0129343 A1 20010426

DOCDB simple family (application)
FR 9912879 A 19991015; EP 00968040 A 20001013; FR 0002861 W 20001013