

Title (en)
Formwork element

Title (de)
Schalungselement

Title (fr)
Élément de coffrage

Publication
EP 0866191 B1 20031112 (DE)

Application
EP 98104415 A 19980312

Priority
DE 19711211 A 19970318

Abstract (en)
[origin: EP0866191A2] The structure is a tissue or a fabric and incorporates glass fibres, carbon fibres or aramid fibres. The matrix (2) is mineral or cement-bound. The ready-made component (2) takes the form of a shuttering component and has an angled profile. The textile structure extends at least over a part of the angled abutting sections of the profile, so that it forms a three-dimensional reinforcement (3). The profile has one or more U-shaped sections. The textile structure has extensions, which are not embedded in the hydraulically bound matrix.

IPC 1-7
E04B 5/36; **E04C 5/07**

IPC 8 full level
E04B 5/36 (2006.01); **E04C 5/07** (2006.01)

CPC (source: EP)
E04B 5/36 (2013.01); **E04C 5/07** (2013.01)

Cited by
CN1329601C; CN100354486C; CN100354489C; CN1325737C; CN100439618C; CN1296584C; CN100365225C; CN1296586C; CN100408784C; CN100354487C; CN100439619C; CN100362188C; CN1297720C; CN100365221C; CN100344839C; CN1325736C; CN100366842C; CN100354488C; CN100346040C; CN100360753C; CN100362191C; CN100365224C; CN100439625C; CN100363571C; CN100365223C; CN1293274C; CN100408776C; CN100366840C; CN100365219C; CN1304710C; CN1296582C; CN100373024C; CN100373028C; CN100365222C; CN100400767C; CN100366841C; CN100342100C; CN1296585C; CN100336996C; CN100386492C; CN100362184C; CN100402770C; CN100362185C; CN100402771C; CN100402769C; CN100402772C; CN100336997C

Designated contracting state (EPC)
AT BE CH DE FR LI NL

DOCDB simple family (publication)
EP 0866191 A2 19980923; **EP 0866191 A3 19991103**; **EP 0866191 B1 20031112**; AT E254223 T1 20031115; DE 19711211 A1 19981001; DE 19711211 C2 20010510; DE 59810119 D1 20031218

DOCDB simple family (application)
EP 98104415 A 19980312; AT 98104415 T 19980312; DE 19711211 A 19970318; DE 59810119 T 19980312