

Title (en)

Prefabricated structural element used as a form.

Title (de)

Vorgefertigtes Bauelement verwendet als Schalung.

Title (fr)

Pièce de construction préfabriquée formant élément de coffrage.

Publication

**EP 0001723 A2 19790502 (FR)**

Application

**EP 78400080 A 19780828**

Priority

FR 7732084 A 19771025

Abstract (en)

1. Prefabricated construction piece forming sacrifice shuttering and comprising a plurality of first unitary elements made of construction material assembled end to end, characterized in that the first unitary elements (10, 20, 30, 50) are connected at least on one of their faces by a plate (11, 21, 31, 51) of heat-insulating material which is mechanically connected to each of them by a tenon and mortise type connection and which is made of a material chosen from the group constituted by polyurethane foams and phenolic foams.

Abstract (fr)

Plusieurs éléments unitaires (10) en matériau de construction sont assemblés bout à bout et solidarisés au moins sur un côté par une plaque isolante (11) mécaniquement reliée à chaque élément unitaire. L'invention concerne notamment les éléments de coffrage préfabriqués.

IPC 1-7

**E04C 3/22**; **E04C 3/34**; **E06B 1/70**

IPC 8 full level

**E04C 1/41** (2006.01); **E04C 3/22** (2006.01); **E04C 3/34** (2006.01)

CPC (source: EP)

**E04C 1/41** (2013.01); **E04C 3/22** (2013.01); **E04C 3/34** (2013.01)

Cited by

FR2598166A1; FR2634238A1; CN104278787A; GB2136468A; FR2764621A1; EP2775056A1; FR3002777A1; AT520127A3; AT520127B1; FR2840935A1

Designated contracting state (EPC)

BE CH DE GB LU NL SE

DOCDB simple family (publication)

**EP 0001723 A2 19790502**; **EP 0001723 A3 19790516**; **EP 0001723 B1 19811021**; AT 359715 B 19801125; AT A738078 A 19800415; DE 2861198 D1 19811224; DK 153580 B 19880725; DK 153580 C 19881219; DK 440878 A 19790426; ES 246999 U 19800401; ES 246999 Y 19801001; FI 62392 B 19820831; FI 62392 C 19821210; FI 783222 A 19790426; FR 2407309 A1 19790525; FR 2407309 B1 19800627; IT 1108483 B 19851209; IT 7869382 A0 19781017; NO 158148 B 19880411; NO 158148 C 19880720; NO 783599 L 19790426

DOCDB simple family (application)

**EP 78400080 A 19780828**; AT 738078 A 19781013; DE 2861198 T 19780828; DK 440878 A 19781004; ES 246999 U 19781024; FI 783222 A 19781023; FR 7732084 A 19771025; IT 6938278 A 19781017; NO 783599 A 19781024