

Title (en)

SHUTTERING FOR MAKING CONSTRUCTIONS OF POURABLE MATERIALS, E.G. CONCRETE

Publication

EP 0182212 A3 19870624 (DE)

Application

EP 85114188 A 19851107

Priority

AT 364284 A 19841116

Abstract (en)

[origin: US4742985A] A formwork assembly for a poured concrete structure includes a plurality of formwork panels and girder-like members for supporting the panels. The panels comprise a concrete surface forming sheet and laterally spaced flange-like support members on the outside surface of the panel. The panel sheet is formed of an elastically deformable material so that the panel can follow the configuration of a curved surface of the concrete structure. The support members on the panels are notched or recessed at their ends so that the aligned support members on adjoining panels form a cutout to which the girder-like member is secured.

IPC 1-7

E04G 11/06; E04G 9/02

IPC 8 full level

E04G 9/06 (2006.01); **E04G 11/06** (2006.01); **E04G 11/12** (2006.01)

CPC (source: EP US)

E04G 9/06 (2013.01 - EP US); **E04G 11/062** (2013.01 - EP US); **E04G 11/065** (2013.01 - EP US); **E04G 11/12** (2013.01 - EP US)

Citation (search report)

- [Y] FR 912613 A 19460814
- [Y] US 1588229 A 19260608 - HOTCHKISS MARK S
- [Y] FR 745998 A 19330520
- [A] FR 1556186 A 19690131
- [A] DE 3313347 A1 19831027 - RUND STAHL BAU GMBH & CO [AT]
- [A] US 2107427 A 19380208 - SCHWARZLER ALBERT J
- [A] US 4085495 A 19780425 - HEBERT NAPOLEON R
- [A] US 2046123 A 19360630 - ALLEN JENNINGS WILLIAM

Cited by

FR2620155A1; EP0683289A1; FR2672921A1; WO9624733A1; WO8902511A1

Designated contracting state (EPC)

BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0182212 A2 19860528; EP 0182212 A3 19870624; EP 0182212 B1 19900110; AT 390111 B 19900326; AT A364284 A 19890815;
DE 3575324 D1 19900215; US 4742985 A 19880510

DOCDB simple family (application)

EP 85114188 A 19851107; AT 364284 A 19841116; DE 3575324 T 19851107; US 79874985 A 19851115