

Title (en)

FORMWORK ASSEMBLY FOR A VERTICAL FORMWORK

Title (de)

SCHALUNGSAORDNUNG FÜR EINE VERTIKALE SCHALUNG

Title (fr)

ENSEMble COFFRAGE POUR UN COFFRAGE VERTICAL

Publication

EP 4033051 B1 20230607 (EN)

Application

EP 21382054 A 20210122

Priority

EP 21382054 A 20210122

Abstract (en)

[origin: EP4033051A1] Formwork assembly for a vertical formwork comprising a formwork panel (2), and at least one support (1) coupled to said formwork panel (2) and configured for holding an anchoring assembly formed by a tie (3) and an anchor (4) fixed to said tie (3) on a rear side of the formwork panel (2) when said anchoring assembly is not securing the vertical formwork. The support (1) can be arranged in a suspension position (B) and in a retracted position, and comprises a first part configured for being coupled to at least one opening (5) of the formwork panel (2) which is kept housed in the opening (5) in both positions and a second part (1b) comprising a housing configured for holding the anchoring assembly suspended on the rear side of the formwork panel (2) which in the suspension position (B) protrudes and in the retracted position does not protrude from the formwork panel (2).

IPC 8 full level

E04G 17/00 (2006.01); **E04G 17/06** (2006.01); **E04G 17/065** (2006.01); **E04G 19/00** (2006.01)

CPC (source: EP)

E04G 17/06 (2013.01); **E04G 17/0652** (2013.01); **E04G 19/00** (2013.01); **E04G 2009/028** (2013.01)

Citation (examination)

- EP 0317938 B1 19910717
- EP 1975337 A1 20081001 - HUSSOR SOC PAR ACTIONS SIMPLIF [FR]
- US 2008307735 A1 20081218 - TRIMMER DOUGLAS E [US]
- US 2008173788 A1 20080724 - BREWKA ROMAN [US], et al

Designated contracting state (EPC)

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