

Title (en)
Support for shuttering plate

Title (de)
Abschalplattenhalter

Title (fr)
Support de plaque de coffrage

Publication
EP 1672141 A1 20060621 (DE)

Application
EP 05405700 A 20051216

Priority
CH 20882004 A 20041217

Abstract (en)
Stop plate holder (1) has a spacer element (13) which is attached on supporting leg (5) and base leg (3). Spacer element exhibits a length (L) which is same or greater than thickness (D) and it is horizontally arranged. Boundary region of concrete part (A) is build over core iron rod (17) to reinforce it. Concrete cover is necessarily poured over the core iron rod.

IPC 8 full level
E04G 11/36 (2006.01); **E04G 17/14** (2006.01); **E04B 5/32** (2006.01)

CPC (source: EP)
E04C 5/20 (2013.01); **E04G 11/365** (2013.01); **E04G 17/14** (2013.01)

Citation (search report)

- [X] CH 668797 A5 19890131 - EGGER WALTER
- [X] DE 4400672 A1 19940721 - WALSER HANS PETER [CH]
- [X] US 4472331 A 19840918 - KIDA MASAYUKI [JP]
- [A] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 02 26 February 1999 (1999-02-26)

Cited by
EP2977526A1; CH709664A1; CN114109450A; AT521074A3; CH704519A1; US2023203827A1; US11988000B2; WO2012113088A1

Designated contracting state (EPC)
AT DE

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