

Title (en)

Panel for shuttering walls and pillars

Title (de)

Tafel für Schalungswände und Pfeiler

Title (fr)

Panneau pour le banchage de murs et de colonnes

Publication

**EP 1990483 A2 20081112 (EN)**

Application

**EP 08380094 A 20080317**

Priority

ES 200701291 A 20070511

Abstract (en)

The panel is characterized in that the sides (1-4) of the framework are constituted by steel strips in an arrangement perpendicular to the surface to be shuttered and the crossmembers (5) are constituted by tubular members joined to the strips by welding, the coupling of the wooden board being effected by insertion between the edges of the strips constituting the framework and being protected by these edges.

IPC 8 full level

**E04G 17/04** (2006.01); **E04G 9/04** (2006.01)

CPC (source: EP ES)

**E04G 9/04** (2013.01 - EP); **E04G 11/08** (2013.01 - ES); **E04G 13/02** (2013.01 - ES); **E04G 17/04** (2013.01 - ES); **E04G 17/042** (2013.01 - EP); **E04G 2009/025** (2013.01 - EP); **E04G 2009/026** (2013.01 - EP); **E04G 2009/028** (2013.01 - EP)

Citation (applicant)

- ES 2224889 A1 20050301 - INGENIERIA ENCOFRADOS SERVI SL [ES]
- ES 2239916 A1 20051001 - INGENIERIA ENCOFRADOS SERVI SL [ES]

Cited by

US11519186B2; CN113454305A; EP3927914A1; US10975585B2; US12031340B1; WO2020169624A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**EP 1990483 A2 20081112**; **EP 1990483 A3 20130306**; ES 2284414 A1 20071101; ES 2284414 B1 20080616

DOCDB simple family (application)

**EP 08380094 A 20080317**; ES 200701291 A 20070511