

Title (en)
FORMWORK PANEL FOR WALLS AND COLUMNS

Title (de)
SCHALUNGSTAFELN FÜR WÄNDE UND SÄULEN

Title (fr)
PANNEAU DE COFFRAGE POUR MURS ET PILIERS

Publication
EP 1870537 A4 20130501 (EN)

Application
EP 06743432 A 20060410

Priority
• ES 2006000173 W 20060410
• ES 200500834 A 20050411

Abstract (en)
[origin: EP1870537A1] A panel consisting of a single covering member constituting the formwork surface and having folded edges forming the panel sides. The panel is lined with transverse and longitudinal reinforcing members and has coupling means provided on some of the side edges and on the inside thereof for joining together the sides of two adjacent panels in the case of wall formwork, or for joining one panel perpendicularly to another panel to define the cross-section of a column by perpendicularly coupling together four panels.

IPC 8 full level
E04G 17/04 (2006.01); **E04G 11/08** (2006.01); **E04G 11/10** (2006.01); **E04G 13/02** (2006.01); **E04G 17/00** (2006.01)

CPC (source: EP ES US)
E04G 11/08 (2013.01 - ES); **E04G 11/10** (2013.01 - EP US); **E04G 13/023** (2013.01 - EP ES US); **E04G 17/001** (2013.01 - EP US);
E04G 17/04 (2013.01 - EP US); **E04G 17/042** (2013.01 - ES)

Citation (search report)
• [XY] DE 2460867 A1 19760624 - EGER FRIEDRICH
• [IY] GB 1520259 A 19780802 - MAQUINARIA Y UTILES PARA LA CO
• [A] ES 1016653 U 19911116
• See references of WO 2006108895A1

Cited by
FR2956140A1; CN102535836A; CN103243907A; CN101839061A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1870537 A1 20071226; EP 1870537 A4 20130501; BR PI0609408 A2 20100406; ES 2247944 A1 20060301; ES 2247944 B1 20061116;
MA 29418 B1 20080401; MX 2007011613 A 20071018; UA 91356 C2 20100726; US 2008184665 A1 20080807; WO 2006108895 A1 20061019;
WO 2006108895 A8 20071025

DOCDB simple family (application)
EP 06743432 A 20060410; BR PI0609408 A 20060410; ES 200500834 A 20050411; ES 2006000173 W 20060410; MA 30342 A 20071030;
MX 2007011613 A 20060410; UA A200710344 A 20060410; US 91130406 A 20060410