

Title (en)
WOODEN PILLAR MADE OF SHEET-SHAPED ELEMENTS WITH A CROSS SHAPED CROSS SECTION AND SUPPORTING STRUCTURES THEREOF

Title (de)
AUS BLATTFÖRMIGEN ELEMENTEN HERGESTELLTER HOLZPFEILER MIT EINEM KREUZFÖRMIGEN QUERSCHNITT UND STÜTZSTRUKTUREN DAVON

Title (fr)
PILIER EN BOIS RÉALISÉ À L'AIDE D'ÉLÉMENTS EN FORME DE FEUILLES AVEC UNE SECTION TRANSVERSALE EN FORME DE CROIX ET STRUCTURES DE SUPPORT DE CEUX-CI

Publication
EP 2432947 B1 20141203 (EN)

Application
EP 10727889 A 20100519

Priority
• IB 2010052226 W 20100519
• IT PD20090146 A 20090520

Abstract (en)
[origin: WO2010134033A1] A wooden pillar (1) made of sheet-shaped elements, which form in a cross section perpendicular to the direction of the extension a cross. Said sheet-shaped elements (11,12) mutually connect each other by alternately crossing each other in the main axis of said pillar (X).

IPC 8 full level
E04B 9/30 (2006.01); **E04B 1/26** (2006.01); **E04C 3/36** (2006.01)

CPC (source: EP)
E04B 1/26 (2013.01); **E04B 9/30** (2013.01); **E04C 3/36** (2013.01); **E04B 1/2604** (2013.01); **E04B 2001/262** (2013.01); **E04B 2001/2676** (2013.01); **E04B 2001/2696** (2013.01)

Cited by
GB2567030A; GB2567030B; GB2580409A; GB2580409B; EP4102002A1; US11280081B2; US11280080B2; WO2022258598A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
WO 2010134033 A1 20101125; EP 2432947 A1 20120328; EP 2432947 B1 20141203; IT 1394582 B1 20120705; IT PD20090146 A1 20101121

DOCDB simple family (application)
IB 2010052226 W 20100519; EP 10727889 A 20100519; IT PD20090146 A 20090520