

Title (en)

COLLAPSIBLE LATTICE BEAM, TRUSS AND CONSTRUCTION INCLUDING SUCH A BEAM

Title (de)

ZUSAMMENKLAPPBARER GITTERTRÄGER, AUSLEGER UND KONSTRUKTION MIT EINEM DERARTIGEN TRÄGER

Title (fr)

POUTRE TREILLIS REPLIABLE, FERME ET CONSTRUCTION INCLUANT UNE TELLE POUTRE

Publication

**EP 2486199 A1 20120815 (FR)**

Application

**EP 10776789 A 20101006**

Priority

- FR 0957088 A 20091009
- FR 2010052108 W 20101006

Abstract (en)

[origin: WO2011051587A1] A preassembled lattice beam (1) formed by a lower rib (2) and an upper rib (3) interconnected by at least one diagonal (4) attached such as to be able to pivot between a transport position and a mounting position, said beam having at least one stationary upright (5) connecting the lower (2) and upper ribs (3) at a right angle in said mounting position.

IPC 8 full level

**E04C 3/00** (2006.01); **E04C 3/02** (2006.01); **E04C 3/08** (2006.01); **E04H 15/18** (2006.01); **E04H 15/48** (2006.01); **E04H 15/64** (2006.01)

CPC (source: EP US)

**E04C 3/005** (2013.01 - EP US); **E04C 3/02** (2013.01 - US); **E04C 3/08** (2013.01 - EP US); **E04H 15/18** (2013.01 - EP US); **E04H 15/44** (2013.01 - US); **E04H 15/642** (2013.01 - EP US); **E04C 2003/0491** (2013.01 - EP US)

Citation (search report)

See references of WO 2011051587A1

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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**FR 2951207 A1 20110415**; **FR 2951207 B1 20140718**; CN 102648321 A 20120822; CN 102648321 B 20151125; EP 2486199 A1 20120815; EP 2486199 B1 20150909; ES 2555222 T3 20151229; US 2014076370 A1 20140320; US 8851096 B2 20141007; WO 2011051587 A1 20110505

DOCDB simple family (application)

**FR 0957088 A 20091009**; CN 201080045732 A 20101006; EP 10776789 A 20101006; ES 10776789 T 20101006; FR 2010052108 W 20101006; US 201013500786 A 20101006