

Title (en)

Modular formwork for making reinforced concrete floors with cross ribbing

Title (de)

Modulare Schalung zur Erzeugung von armierten kreuzförmigen Betondecken

Title (fr)

Coffrage modulaire pour la réalisation de dalles de béton armé à nervures croisées

Publication

**EP 2053181 B1 20160601 (EN)**

Application

**EP 08166430 A 20081013**

Priority

IT PD20070347 A 20071022

Abstract (en)

[origin: EP2053181A2] Modular formwork (F) for making reinforced concrete ribbed floors, comprising central modular elements (A) suited to rest on a temporary bearing structure, defining the nodes of a grid (E) with square or rectangular meshes, a plurality of joists (B), each one suited to rest and be constrained with its ends (B22) between two of said central modular elements (A) aligned with each other, said joists (B) being arranged in such a way as to define the lines of said grid (E), a plurality of dome-shaped modular elements (C), each one suited to rest on and be constrained to said joists (B) and/or to said central modular elements (A) with its edges (C1), in order to cover each one of said meshes.

IPC 8 full level

**E04G 11/46** (2006.01); **E04G 11/48** (2006.01)

CPC (source: EP)

**E04G 11/46** (2013.01)

Cited by

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DOCDB simple family (publication)

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