

Title (en)

PITCHED ROOF STRUCTURES AND THEIR METHODS OF ASSEMBLY AND CONSTRUCTION

Title (de)

SCHRÄGDACHSTRUKTUREN SOWIE VERFAHREN ZU IHRER MONTAGE UND KONSTRUKTION

Title (fr)

STRUCTURES DE TOIT INCLINÉ ET LEURS PROCÉDÉS D'ASSEMBLAGE ET DE CONSTRUCTION

Publication

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Application

EP 13747481 A 20130705

Priority

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- GB 2013051791 W 20130705

Abstract (en)

[origin: GB2504001A] A method of assembly of at least one tiled pitched roof unit module 1. The method comprises making several truss units 2 off site each incorporating a floor/ceiling joist and roof rafters 6 fixed to the joist to form a support framework for a roof covering. Preferably a floor or ceiling is mounted on the joists. The module roof covering is tiles that are fixed to the rafters. The module is transported to, and assembled/installed on the tops of the walls of a building at, a building site. Preferably several modules can be used on a single building and each module is lifted/hoisted using a releasable securing device. Also claimed is a method of assembling on the walls of a building a tiled pitched roof module by lifting the unit module at opposite ends and positioning the module on the tops of the building walls. Also claimed is a modification of the method of assembly which contains no tiles and using a releasable securing assembly to transfer the module comprising a number of trusses onto wall tops at a building site. Also claimed is a demountable support and lifting beam 92.

IPC 8 full level

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