

Title (en)
Module for a modular roof

Title (de)
Modul für ein modulares Dach

Title (fr)
Module de toit modulaire

Publication
EP 2034099 B1 20140716 (EN)

Application
EP 08015591 A 20080904

Priority
• EP 07017375 A 20070905
• EP 08015591 A 20080904

Abstract (en)
[origin: EP2034099A2] Module for a modular roof comprising at least two supporting members, each supporting member comprising at least one top chord and at least one bottom chord, top and bottom chord enclosing an acute angle, and one or more stud members connecting top and bottom chords, one or more purlins attached to the top chords of successive supporting members and a number of rafters running transverse to the purlins and attached to the purlins, wherein the supporting members and the purlins are made of steel and wherein the rafters are timber rafters. The invention further provides a method for manufacturing a roof module, which may be assembled at ground level and lifted to roof level and a method for weathering the joints between modules.

IPC 8 full level
E04B 7/02 (2006.01)

CPC (source: EP)
E04B 7/026 (2013.01)

Cited by
CN107178147A; CN111719755A; GB2504001A; GB2504001B

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

DOCDB simple family (publication)
EP 2034099 A2 20090311; EP 2034099 A3 20130306; EP 2034099 B1 20140716; DK 2034099 T3 20140922; HR P20140857 T1 20141205; PL 2034099 T3 20141128; SI 2034099 T1 20141128

DOCDB simple family (application)
EP 08015591 A 20080904; DK 08015591 T 20080904; HR P20140857 T 20140911; PL 08015591 T 20080904; SI 200831286 T 20080904