

Title (en)
METHOD FOR ASSEMBLING A WEATHER-PROTECTING ROOF TRUSS AND A WEATHER-PROTECTING ROOF TRUSS BUNDLE

Title (de)
VERFAHREN ZUR MONTAGE EINES WETTERSCHUTZDRACHTRÄGERS UND WETTERSCHUTZDRACHTRÄGERBÜNDEL

Title (fr)
PROCÉDÉ DE MONTAGE D'UNE FERME DE TOIT CONTRE LES INTEMPÉRIES ET D'UN FAISCEAU DE FERMES DE TOIT CONTRE LES INTEMPÉRIES

Publication
EP 3212857 A1 20170906 (EN)

Application
EP 15856149 A 20151028

Priority
• FI 20145950 A 20141030
• FI 2015050740 W 20151028

Abstract (en)
[origin: WO2016066900A1] The invention relates to a method for the installation of a roof truss on an upper part of a building. A roof truss package comprises a plurality of trusses (3) spaced from each other to be mounted on top of upper runners (6) present in an upper part of the building's opposite walls. The method comprises using a prefabricated roof truss package in which the individual trusses (3) are disposed side by side in a bundle (1) and previously provided with a weather protection (2) present in a pleated condition on top of the truss bundle. The bundle (1) is unfolded at construction site in such a way that the adjacent trusses (3) become locked at a certain distance from each other by means of brace members (4, 5) included in the trusses and at the same time the weather protection (2) unfolds to cover the trusses and the intervening space. Finally, the individual trusses are fastened by outer edges thereof to the upper runners (6). The invention relates also to a prefabricated roof truss package which is provided with a weather protection.

IPC 8 full level
E04B 7/02 (2006.01); **E04C 3/17** (2006.01); **E04G 21/14** (2006.01); **E04G 21/28** (2006.01)

CPC (source: EP FI US)
E04B 1/34815 (2013.01 - US); **E04B 7/022** (2013.01 - EP FI US); **E04C 3/17** (2013.01 - EP FI US); **E04D 12/002** (2013.01 - EP US); **E04G 21/14** (2013.01 - FI); **E04G 21/1891** (2013.01 - EP US); **E04G 21/242** (2013.01 - EP US); **E04G 21/28** (2013.01 - EP FI US)

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)
WO 2016066900 A1 20160506; AU 2015340419 A1 20170622; CA 2965583 A1 20160506; CN 107109842 A 20170829; EP 3212857 A1 20170906; EP 3212857 A4 20180613; FI 20145950 A 20160501; JP 2017533365 A 20171109; MX 2017005617 A 20180301; US 2017314264 A1 20171102

DOCDB simple family (application)
FI 2015050740 W 20151028; AU 2015340419 A 20151028; CA 2965583 A 20151028; CN 201580059347 A 20151028; EP 15856149 A 20151028; FI 20145950 A 20141030; JP 2017522985 A 20151028; MX 2017005617 A 20151028; US 201515522320 A 20151028