

Title (en)
ROOF TRUSS ASSEMBLY

Publication
EP 0093224 B1 19870916 (EN)

Application
EP 82850095 A 19820504

Priority
SE 8007746 A 19801105

Abstract (en)
[origin: EP0093224A1] The assembly comprises beams (11, 12, 13) of wood or the I profile type with flanges (14, 15) of wood and webs (16) of wire bent in zigzag and interconnecting the flanges (14, 15), and connecting members (17, 18) in which the squarely cut beam ends are insertable and fixable by means of nails (23) which are driven through the walls (19, 24) of the connecting members (17, 18) and the beam (11, 12, 13) disposed therebetween. The connecting members (17, 18) suitably consist of plywood boards (19, 24) which are nailed on opposite sides of spacers (20, 25, 26) which at the same time serve as stops for the beam ends insertable between the boards (19, 24). The truss base connecting member (18) preferably also have a space in which a portion (30) of an eaves overhang (29) is insertable and nailable.

IPC 1-7
E04C 3/17; **E04B 1/26**

IPC 8 full level
E04B 1/26 (2006.01); **E04C 3/17** (2006.01)

CPC (source: EP)
E04B 1/2604 (2013.01); **E04C 3/17** (2013.01); **E04B 2001/2644** (2013.01); **E04B 2001/2672** (2013.01)

Citation (examination)
Grundzüge des neuzeitlichen Holzbaues, Band 1, (1981), Konstruktionselemente von G. Dröge und K.-H. Stoy, Verlag von Wilhelm Ernst & Sohn, Berlin-München

Cited by
EP0890685A1; EP0221217A1; US9670676B2; US7979981B2

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)
EP 0093224 A1 19831109; **EP 0093224 B1 19870916**; SE 441021 B 19850902; SE 8007746 L 19820506

DOCDB simple family (application)
EP 82850095 A 19820504; SE 8007746 A 19801105