

Title (en)  
A LATTICE TRUSS

Publication  
**EP 0163675 B1 19890405 (EN)**

Application  
**EP 84904108 A 19841107**

Priority  
DK 510983 A 19831108

Abstract (en)  
[origin: WO8502218A1] A lattice truss of metal profiles in which the connections in the joints where the rafter head (1) or the rafter foot (2) is connected with two lattice bars (3) consist of a single bolt connection (30). As opposed to the known lattice trusses, only normal forces, i.e. tension or pressure in the lattice bars, occur in the present lattice truss so that in the calculation of the forces of load no allowance need be had for addition of moment loads.

IPC 1-7  
**E04C 3/08**

IPC 8 full level  
**E04C 3/08** (2006.01); **E04C 3/11** (2006.01); **E04C 3/04** (2006.01)

CPC (source: EP)  
**E04C 3/08** (2013.01); **E04C 3/11** (2013.01); **E04C 2003/0486** (2013.01); **E04C 2003/0491** (2013.01)

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