

Title (en)  
MODULAR ROOF STRUCTURE FOR BUILDINGS

Title (de)  
MODULARE DACHSTRUKTUR FÜR GEBÄUDE

Title (fr)  
STRUCTURE DE TOITURE MODULAIRE POUR BATIMENTS

Publication  
**EP 1989366 A1 20081112 (EN)**

Application  
**EP 07713149 A 20070212**

Priority  
• IB 2007050454 W 20070212  
• IT VI20060046 A 20060214

Abstract (en)  
[origin: WO2007093951A1] A roof structure for buildings comprises a plurality of roof panels (2; 2') to be anchored to a roof slab (T) or the like by means of suitable brackets (3; 3'). Each panel has a substantially flat middle portion (4; 4') with an upwardly facing outer side (5; 5') and a downwardly facing inner side (6; 6') and two non adjacent edge portions (7, 8; 7', 8'). One of the edge portions (7, 8) is suitably shaped to allow it to partly overlap and be stably connected with the other of the edge portions (7', 8') of an adjacent panel (2'). The non adjacent edge portions (7, 8; T, 8') extend transverse to the middle portion (4, 4') in the downward direction only, so that the outer side (5; 5') is only visible from the outside with no upward unevenness or protrusion being exposed.

IPC 8 full level  
**E04D 3/363** (2006.01); **E04D 13/04** (2006.01)

CPC (source: EP)  
**E04D 3/363** (2013.01); **E04D 13/0445** (2013.01); **E04D 2013/045** (2013.01)

Citation (search report)  
See references of WO 2007093951A1

Cited by  
ITBO20130222A1; EP2803781A1; EP3957805A1; US11566426B2; US11608640B2; US11927019B2; WO2022058918A1; EP2803781B1

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