

Title (en)  
BRACKET FOR ROOF EQUIPMENT

Title (de)  
HALTERUNG FÜR DACHAUSRÜSTUNG

Title (fr)  
SUPPORT POUR EQUIPEMENT DE TOIT

Publication  
**EP 1882066 A4 20140108 (EN)**

Application  
**EP 06716982 A 20060308**

Priority  
• SE 2006000297 W 20060308  
• SE 0501104 A 20050517

Abstract (en)  
[origin: WO2006123979A1] A bracket (1) for roof equipment including an engagement portion (2) for engagement with a roof, a fastening portion (3) for fastening said roof equipment and an intermediate deformation portion (4, 4' 4'') for receiving excessive loads acting on the fastening portion by deformation includes a first yielding zone (8) , which is adapted to yield at a first loading level in order to allow lowering of the fastening portion (3) in a direction against a general plane (at 2 in Fig. 2) of roof engagement of the bracket (1), and second yielding zone (4, 4', 4'') , which is adapted to take up loads exceeding the first load level by deformation.

IPC 8 full level  
**E04D 13/10** (2006.01); **E04D 13/12** (2006.01)

CPC (source: EP SE)  
**E04D 13/10** (2013.01 - SE); **E04D 13/12** (2013.01 - SE); **E04G 21/3261** (2013.01 - EP); **E04G 21/3276** (2013.01 - EP);  
**E04G 21/329** (2013.01 - EP)

Citation (search report)  
• [X] DE 202005000694 U1 20050407 - FLENDER FA WILHELM [DE]  
• [X] SE 0202706 L 20040313 - CW LUNDBERG IND AB [SE]  
• [X] DE 9103193 U1 19920716  
• [X] SE 0203782 A0 20030629 - ORIMA TUOTE OY [FI]  
• [X] US 97316 A 18691130  
• [X] DE 560391 C 19321003 - HEINRICH OELSNER  
• [A] AU 697769 B2 19981015 - MOXHAM IND PTY LTD  
• [A] WO 0024470 A1 20000504 - DB IND INC [US], et al  
• See also references of WO 2006123979A1

Cited by  
EP4339391A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2006123979 A1 20061123**; EP 1882066 A1 20080130; EP 1882066 A4 20140108; EP 1882066 B1 20180718; HU E040275 T2 20190228;  
PL 1882066 T3 20190628; SE 0501104 L 20061118; SE 530335 C2 20080506

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