

Title (en)  
Roofing fixing apparatus

Title (de)  
Dachbefestigungsvorrichtung

Title (fr)  
Dispositif pour la fixation d'une toiture

Publication  
**EP 1298263 A2 20030402 (EN)**

Application  
**EP 02256827 A 20021001**

Priority  
GB 0123515 A 20011001

Abstract (en)  
An apparatus 10 for fixing an external roofing sheet 12 to an internal roofing sheet 14 is described. The apparatus allows the internal and external sheets 12 and 14 to be sufficiently separated to allow a significant volume of insulation between them and prevents thermal bridging. The apparatus 10 has at least one bar 16 which is attached to external roofing sheet 12 by screws 18. The apparatus also has a separating member 34 for maintaining separation between the internal and external roofing sheets 12 and 14 and insulating caps 52, insulating strip 54, insulating insert 56 and insulating bar insert 58. <IMAGE>

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IPC 8 full level  
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CPC (source: EP)  
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Cited by  
GB2587342A; GB2455508A; WO2021053345A1

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