Title (en)

COLLAR CONNECTING A ROOF PENETRATING CONSTRUCTION WITH THE SUB-ROOFING STRUCTURE

Title (de

KRAGEN ZUM ANSCHLIESSEN EINES DACHDURCHDRINGENDEN GEBAÜDETEILES AN EINEM UNTERDACH

Title (fr)

COLLIER RACCORDANT UNE CONSTRUCTION PENETRANT UN TOIT A LA STRUCTURE DE SOUS-TOITURE

Publication

EP 1896673 B1 20160406 (EN)

Application

EP 06757914 A 20060601

Priority

- PL 2006000038 W 20060601
- PL 37563905 A 20050608

Abstract (en)

[origin: WO2006132558A1] The collar connecting a building structure penetrating the roof with the sub- roofing structure of the roof is made of any flexible, water resistant material and has the shape of a frame surrounding the structure set on the roof. The collar has an internal edge with constant length, adjusted to the building structure in question, which enables connecting the collar to the external perimeter of the building structure. The collar consists of elements, preferably joined together to constitute a closed perimeter, with the elements which are laid askew against the battens constitute strips of a curved surface, preferably a ruled surface, which are limited at the inner side of the collar by straight edge, and at the external side by a space curve. The collar, upon connecting it by its inner edge with the external perimeter of the building structure set on the roof, spreads freely on the external surface of the sub-roofing structure of the roof, grasping the protruding roof battens and adhering, between the battens, to the surface of the external diaphragm.

IPC 8 full level

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CPC (source: EP)

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