

Title (en)  
Building roof and its production method

Title (de)  
Gebäudedach und Verfahren zu seiner Herstellung

Title (fr)  
Toiture de bâtiment et sa méthode de production

Publication  
**EP 1683926 B1 20100310 (DE)**

Application  
**EP 06001132 A 20060119**

Priority  
DE 102005003395 A 20050124

Abstract (en)  
[origin: EP1683926A2] There is a sealing layer (22) on top of the base layer (20). These layers are clamped by a blind rivet nut (10), between its head- and rivet flanges (12, 24), the latter being located below the base layer. Nut (10) flanges are connected by a collar. The cup-shaped opening in the nut shaft (14) is blind, i.e. open only at the top. It is internally-threaded (26). The nut is located in a hole (18) in the base layer, and passes through the sealing layer (22) which it clamps, making watertight connection. The cladding layer (30) is fastened to the nut using a screw (26) in the internal thread. An independent claim is included for the corresponding method of making the roof.

IPC 8 full level  
**E04D 11/02** (2006.01); **E04D 3/36** (2006.01)

CPC (source: EP US)  
**E04D 3/3603** (2013.01 - EP US); **E04D 3/3606** (2013.01 - EP US); **E04D 11/02** (2013.01 - EP US)

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DOCDB simple family (publication)  
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