

Title (en)
Roof ridge or edge ventilating element

Title (de)
First- oder Gratbelüftungselement

Title (fr)
Élément d'aération de faîte ou arête de toit

Publication
EP 0997589 B1 20040114 (DE)

Application
EP 99120863 A 19991026

Priority
DE 29819431 U 19981031

Abstract (en)
[origin: EP0997589A2] The ventilation unit (1) is for roof ridges and rafters. It has an air-permeable centre-section (2) with edge zones (2a,b) to be secured to the roof structure (9a,b). Each edge zone of the centre section is securely stitched to metal foil strips (3a,b) acting as side sections. The centre section is made of woven polyester fibres with a tensile strength of 210 N/cm and a stretch to fracture of about 70%. The sewing thread (4b) is made of cotton, synthetic fibre, an industrial twisted thread or a crepe yarn.

IPC 1-7
E04D 13/17; **E04D 3/40**; **E04D 1/36**

IPC 8 full level
E04D 1/36 (2006.01); **E04D 3/40** (2006.01); **E04D 13/17** (2006.01)

CPC (source: EP)
E04D 13/176 (2013.01)

Cited by
EP1201845A3; FR2867495A1; BE1016620A3; EP4006256A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0997589 A2 20000503; **EP 0997589 A3 20001102**; **EP 0997589 B1 20040114**; AT E257886 T1 20040115; DE 29819431 U1 19990114; DE 59908296 D1 20040219; DK 0997589 T3 20040216; ES 2217667 T3 20041101; PT 997589 E 20040430; SI 0997589 T1 20040430

DOCDB simple family (application)
EP 99120863 A 19991026; AT 99120863 T 19991026; DE 29819431 U 19981031; DE 59908296 T 19991026; DK 99120863 T 19991026; ES 99120863 T 19991026; PT 99120863 T 19991026; SI 9930483 T 19991026