

Title (en)  
Roof-passage for metal chimney

Title (de)  
Ausrollung für Metallkamine

Title (fr)  
Passe-toiture pour cheminée métallique

Publication  
**EP 0731234 B1 19990728 (DE)**

Application  
**EP 96101551 A 19960203**

Priority  
CH 65095 A 19950307

Abstract (en)  
[origin: EP0731234A1] The square frame (1) surrounds the chimney opening (11) at a distance and leaving an interspace. Fixing points (4) are provided on the frame for fixing same onto the roof truss. The opening can be a sleeve (7) connected to the frame by two diametrically opposite support elements (9). The interspace between sleeve (7) and frame is filled with heat insulation material (13). The support elements can form swivel axes about which the sleeve is mounted for swivel movement on the frame. The support elements can be axle studs fixedly connected to the sleeve.

IPC 1-7  
**E04D 13/14**

IPC 8 full level  
**E04D 13/147** (2006.01)

CPC (source: EP)  
**E04D 13/1471** (2013.01)

Cited by  
EP1990481A3

Designated contracting state (EPC)  
AT DE DK IE NL SE

DOCDB simple family (publication)  
**EP 0731234 A1 19960911; EP 0731234 B1 19990728; AT E182648 T1 19990815; CH 690133 A5 20000515; DE 59602508 D1 19990902;**  
DK 0731234 T3 20000306

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