

Title (en)  
Ventilation pipe

Title (de)  
Lüftungsrohr

Title (fr)  
Tuyau de ventilation

Publication  
**EP 1215448 B1 20050727 (DE)**

Application  
**EP 01129477 A 20011211**

Priority  
DE 20021051 U 20001212

Abstract (en)  
[origin: EP1215448A2] Ventilating pipe (1) comprises a pipe section (4) passing through a roof covering plate (2) on which a cap (24) overlaps a tapered ring section (25) of an apron (S). The cap clips onto the apron using snap-in locking protrusions (32) engaging in notches in the apron. The inward-facing snap-in locking protrusions are slidably arranged on the ring section and can be inserted into openings (33) to engage with an edge.  
Preferred Features: The apron is molded on the pipe section in one piece.

IPC 1-7  
**F24F 7/02**

IPC 8 full level  
**E04D 13/147** (2006.01); **F24F 7/02** (2006.01); **F24F 13/22** (2006.01)

CPC (source: EP)  
**E04D 13/1471** (2013.01); **F24F 7/02** (2013.01); **F24F 13/22** (2013.01)

Cited by  
RU2615710C1; EP1530007A1; EP1426702A1

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

DOCDB simple family (publication)  
**EP 1215448 A2 20020619; EP 1215448 A3 20030205; EP 1215448 B1 20050727;** AT E300706 T1 20050815; DE 20021051 U1 20020411;  
DE 50106879 D1 20050901; ES 2246984 T3 20060301; PL 202332 B1 20090630; PL 351157 A1 20020617

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**EP 01129477 A 20011211;** AT 01129477 T 20011211; DE 20021051 U 20001212; DE 50106879 T 20011211; ES 01129477 T 20011211;  
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