

Title (en)
Ventilation pipe

Title (de)
Lüftungsrohr

Title (fr)
Tuyau de ventilation

Publication
EP 1215448 A3 20030205 (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)

Citation (search report)

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Cited by
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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; PL 35115701 A 20011212