

Title (en)  
Method of making a roof ridge strip

Title (de)  
Verfahren zur Herstellung von First- und Gratabdichtungsstreifen

Title (fr)  
Procédé de fabrication d' un closoir de faitage

Publication  
**EP 0890687 B1 20030806 (DE)**

Application  
**EP 98111091 A 19980617**

Priority  
DE 19729504 A 19970710

Abstract (en)  
[origin: EP0890687A2] A device is provided for feeding a metal strip to a pair of meshing form rollers for formation of the corrugations, together with at least two groups multiple tools for production of ventilation apertures. The two groups of multiple tools are arranged in the running direction of the metal strip behind the form rollers (2,2') and comprise circulating swarf-removing or cutting tool sets (15,15'). The tool sets are arranged at such a height in relation to the running corrugated strip that they remove at the corrugation peaks a swarf with a thickness which is at least somewhat greater than the strip thickness. The circulating cutting tool (15,15') are sufficiently adjustable in relation to the running, corrugated strip that slot-shape ventilation apertures (12,12') are produced in the area of the corrugation peaks extending in the running direction.

IPC 1-7  
**E04D 1/36**; **E04D 13/16**; **B21D 31/04**

IPC 8 full level  
**B21D 31/02** (2006.01); **B21D 31/00** (2006.01); **B21D 31/04** (2006.01); **E04D 1/36** (2006.01); **E04D 13/16** (2006.01); **E04D 13/17** (2006.01)

CPC (source: EP)  
**E04D 1/36** (2013.01); **E04D 13/176** (2013.01)

Cited by  
DE202005000616U1; EP1508655A1

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

DOCDB simple family (publication)  
**EP 0890687 A2 19990113**; **EP 0890687 A3 20000223**; **EP 0890687 B1 20030806**; AT E246758 T1 20030815; CZ 214198 A3 19990811; CZ 297420 B6 20061213; DE 19729504 A1 19990114; DE 59809181 D1 20030911; DK 0890687 T3 20031124; HU 219970 B 20011028; HU 9801500 D0 19980828; HU P9801500 A1 19990628; PL 186788 B1 20040227; PL 327102 A1 19990118; SI 0890687 T1 20040229; SK 284685 B6 20050908; SK 90298 A3 19990211

DOCDB simple family (application)  
**EP 98111091 A 19980617**; AT 98111091 T 19980617; CZ 214198 A 19980703; DE 19729504 A 19970710; DE 59809181 T 19980617; DK 98111091 T 19980617; HU P9801500 A 19980702; PL 32710298 A 19980629; SI 9830544 T 19980617; SK 90298 A 19980629