

Title (en)
Copper ridge element

Title (de)
Firstelement aus Kupfer

Title (fr)
Elément de faîte de cuivre

Publication
EP 1209299 B1 20070117 (DE)

Application
EP 01127687 A 20011121

Priority
DE 10058855 A 20001127

Abstract (en)
[origin: DE10058855C1] The ridge element (2) has a Cu sheet strip bent into a ridge tile shape, with its side surfaces (4) angled downwards, with a bent edge strip (13) at the bottom end of each side surface providing a moisture catchment channel (14), extending in the longitudinal direction. A capillary sheet (15) extends between the moisture catchment channel and the crown (8) of the ridge element, parallel to the side surface, for providing a capillary gap together with the side surface.

IPC 8 full level
E04D 13/00 (2006.01); **E04D 1/30** (2006.01); **E04D 3/40** (2006.01)

CPC (source: EP US)
E04D 1/30 (2013.01 - EP US); **E04D 3/40** (2013.01 - EP); **E04D 13/002** (2013.01 - EP); **E04D 2001/305** (2013.01 - EP US)

Cited by
US11105097B2

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 1209299 A2 20020529; EP 1209299 A3 20030108; EP 1209299 B1 20070117; AT E351954 T1 20070215; DE 10058855 C1 20020404;
DE 50111892 D1 20070308

DOCDB simple family (application)
EP 01127687 A 20011121; AT 01127687 T 20011121; DE 10058855 A 20001127; DE 50111892 T 20011121