

Title (en)
SHEET METAL ELEMENT FOR CANOPIES, ROOFINGS AND THE LIKE

Title (de)
BLECHELEMENT FÜR DÄCHER USW.

Title (fr)
ELEMENTS METALLIQUE EN TOLE POUR TOIT, AUVENT ET ELEMENTS SIMILAIRES

Publication
EP 1641987 A1 20060405 (EN)

Application
EP 03736001 A 20030620

Priority
IT 0300382 W 20030620

Abstract (en)
[origin: WO2005003485A1] An element for making canopies and covering in general is disclosed, constituted by a profiled metal sheet (2) to which is applied a foil (3) of aluminium or the like, sealing the ribs thereof at the lower side and defining channels (6). A circulation of air by convection can be established inside the channels (6), thereby allowing heat to be exchanged with the metal sheet (2). The element for coverings is simple to produce and light, so as to be easy to fit.

IPC 1-7
E04D 3/35; E04D 3/30; E04D 13/17; E04D 13/16

IPC 8 full level
E04D 3/24 (2006.01); **E04D 3/30** (2006.01); **E04D 3/35** (2006.01); **E04D 13/16** (2006.01); **E04D 13/17** (2006.01)

CPC (source: EP)
E04D 3/24 (2013.01); **E04D 3/30** (2013.01); **E04D 3/35** (2013.01); **E04D 13/008** (2013.01); **E04D 13/165** (2013.01); **E04D 13/17** (2013.01)

Citation (search report)
See references of WO 2005003485A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005003485 A1 20050113; AU 2003242288 A1 20050121; EP 1641987 A1 20060405

DOCDB simple family (application)
IT 0300382 W 20030620; AU 2003242288 A 20030620; EP 03736001 A 20030620