

Title (en)

APPLICATION OF HEAT TO A SCREEN OR MESH COVERING A GUTTER, SPECIFICALLY TO MELT SNOW OR ICE

Title (de)

ZUFÜHRUNG VON WÄRME ZU EINER ABDECKUNG ODER EINEM GITTER, DIE BZW. DAS EINE ABLAUFRINNE BEDECKT, INSBESONDERE ZUM SCHMELZEN VON SCHNEE ODER EIS

Title (fr)

APPLICATION DE CHALEUR A UN ECRAN OU A UN MAILLAGE COUVRANT UNE GOUTTIERE, NOTAMMENT POUR FAIRE FONDRE LA NEIGE OU LA GLACE

Publication

EP 1587997 A1 20051026 (EN)

Application

EP 04701331 A 20040112

Priority

- AU 2004000037 W 20040112
- AU 2003900097 A 20030111

Abstract (en)

[origin: WO2004063488A1] A screen (15) applied to overlay a gutter (14) on an outside edge of a roof (11) of a building. The screen comprises a panel (15) of generally planar mesh affixed along a first edge to the roof (11) and along the opposite edge of the panel to the top outside edge (18) of the guttering (14). The mesh is formed of moulded plastics material and the panel (15) has an electrically powered heating strand (50) extending along the panel in the direction of said first edge. A screen (15) applied to overlay a gutter (14) on an outside edge of a roof (11) of a building. The screen comprises a panel (15) of generally planar mesh affixed along a first edge to the roof (11) and along the opposite edge of the panel to the top outside edge (18) of the guttering (14). The mesh is formed of moulded plastics material and the panel (15) has an electrically powered heating strand (50) extending along the panel in the direction of said first edge.

IPC 1-7

E04D 13/076

IPC 8 full level

E04D 13/076 (2006.01)

CPC (source: EP US)

E04D 13/076 (2013.01 - EP US)

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 2004063488 A1 20040729; AU 2003900097 A0 20030123; CA 2513075 A1 20040729; EP 1587997 A1 20051026; EP 1587997 A4 20090826; JP 2006515392 A 20060525; US 2006117670 A1 20060608

DOCDB simple family (application)

AU 2004000037 W 20040112; AU 2003900097 A 20030111; CA 2513075 A 20040112; EP 04701331 A 20040112; JP 2006500405 A 20040112; US 54189905 A 20050709