

Title (en)
Rooflight.

Title (de)
Dachoberlicht.

Title (fr)
Lucarne.

Publication
EP 0129357 A2 19841227 (EN)

Application
EP 84303690 A 19840601

Priority
GB 8315998 A 19830610

Abstract (en)
An arch-shaped or barrel rooflight comprises several juxtaposed arch-shaped glazing panels (1) interconnected along their edges by glazing bars (4). In a single-glazed case the glazing bars comprise upper and lower bar members (21 and 22) supported on a receiving frame (7) on an upstand from a roof. The two bar members grip the edges of the panels but are themselves spaced apart to avoid a thermal bridge. The bar members are held together by means of the tension generated in the upper by an axial bolt (36) fixed to the receiving frame. A complementary compression is induced in the lower bar member.

IPC 1-7
E04D 13/03

IPC 8 full level
E04D 3/08 (2006.01); **E04D 13/03** (2006.01)

CPC (source: EP)
E04D 3/08 (2013.01); **E04D 13/032** (2013.01); **E04D 2003/0806** (2013.01); **E04D 2003/0818** (2013.01); **E04D 2003/0837** (2013.01); **E04D 2003/0881** (2013.01); **E04D 2003/0887** (2013.01)

Cited by
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Designated contracting state (EPC)
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EP 0129357 A2 19841227; **EP 0129357 A3 19850515**; GB 8315998 D0 19830713; ZA 844203 B 19850130

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EP 84303690 A 19840601; GB 8315998 A 19830610; ZA 844203 A 19840605