

Title (en)

PREFABRICATED ARCHED SKYLIGHTS WITH A TRANSVERSE PROFILE STRUCTURE FOR FIXING THE SAME, AND GLAZING WITH DOUBLE PERIPHERAL SEALINGS

Publication

EP 0133177 A3 19861230 (FR)

Application

EP 84870103 A 19840713

Priority

BE 211269 A 19830728

Abstract (en)

[origin: EP0133177A2] System for constructing continuous vaults comprising a structure and glazing, the prefabricated structure taking up all the stresses in the skylight in the fastenings which pass through simultaneously the stringer, the edge profile, the load-bearing arch and the retention clamp of the tensioning thread-cutting screws fixed in the ends of the cover plate, the latter also being fixed, moreover, by thread-cutting screws in the load-bearing arch, and the arched glazing being framed by inner and outer peripheral sealings, the system also being applied to the lateral tympani of the vault and to the arched parts which open for ventilation or the discharge of fumes. <IMAGE>

IPC 1-7

E04B 7/18; **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)

Citation (search report)

- [XP] BE 897416 A 19831114 - BOGAERT P E E J
- [A] EP 0072382 A1 19830223 - SITRAPLAST SOCIETE ANONYME [FR]
- [A] FR 2151165 A5 19730413 - GOUTTE TOQUET ETS
- [A] DE 7125716 U
- [A] DE 7233916 U

Cited by

GB2315088A; CN108915102A; GB2197893A; GB2197893B; WO9306317A1

Designated contracting state (EPC)

AT CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0133177 A2 19850213; **EP 0133177 A3 19861230**

DOCDB simple family (application)

EP 84870103 A 19840713