

Title (en)

Glass roof, especially of a winter garden, with an outside shading system

Title (de)

Glasdach, insbesondere eines Wintergartens, mit einer Aussenbeschattung

Title (fr)

Toit en verre, en particulier de jardin d'hiver, avec un système d'ombrage extérieur

Publication

**EP 1206609 A1 20020522 (DE)**

Application

**EP 00951513 A 20000815**

Priority

- DE 19940106 A 19990824
- DE 10015627 A 20000329
- EP 0007938 W 20000815

Abstract (en)

[origin: WO0114661A1] The invention relates to a shade for the outside surface of a glass roof, especially of a winter garden, comprising a shade element (6) that can be pulled over the glass surface (2). When stowed, the shade element (6) is located inside a casing or hollow profile (4) underneath the eave, and the shade element (6) can be pulled upward and over the glass surface (2).

IPC 1-7

**E04F 10/06**; A01G 9/14; A01G 9/22

IPC 8 full level

**E04D 3/08** (2006.01); **E04F 10/06** (2006.01)

CPC (source: EP)

**E04D 3/08** (2013.01); **E04F 10/0607** (2013.01); **E04D 2003/0837** (2013.01); **E04D 2003/085** (2013.01); **E04D 2003/0887** (2013.01); **E04F 10/06** (2013.01); **E04F 10/0655** (2013.01)

Citation (search report)

See references of WO 0114661A1

Cited by

DE102021005777A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**WO 0114661 A1 20010301**; AT E377680 T1 20071115; CZ 2002631 A3 20020612; CZ 300981 B6 20090930; DE 50014767 D1 20071220; DK 1206609 T3 20080310; EP 1206609 A1 20020522; EP 1206609 B1 20071107; ES 2295044 T3 20080416; PL 353392 A1 20031117; TR 200200428 T2 20020621

DOCDB simple family (application)

**EP 0007938 W 20000815**; AT 00951513 T 20000815; CZ 2002631 A 20000815; DE 50014767 T 20000815; DK 00951513 T 20000815; EP 00951513 A 20000815; ES 00951513 T 20000815; PL 35339200 A 20000815; TR 200200428 T 20000815