

Title (en)
Sliding roof for a winter garden, a roof, a roof window or similar

Title (de)
Schiebedach für Wintergärten, Dächer, Dachfenster und dergleichen

Title (fr)
Toit coulissant pour serre, toiture, lucarne ou similaire

Publication
EP 1126093 B1 20040616 (DE)

Application
EP 01103855 A 20010216

Priority
DE 10007057 A 20000216

Abstract (en)
[origin: EP1126093A2] The sliding roof has a roof part (6) provided within a field, which is movable by a spindle drive along a sliding roof track (16). The spindle drive is integrated in the sliding roof track and at least one second roof part is provided, which is movable by a drive from the first movable roof part. The spindle drive is integrated in a hollow space of the sliding roof track and has a motor (22), a spindle (24) and a slide nut (28). It is connected with a movable roof part. The slide nut is directly connected to one of the movable roof parts, preferably the lower roof part.

IPC 1-7
E04B 7/16; **E05F 15/14**

IPC 8 full level
E04B 7/16 (2006.01); **E05F 15/652** (2015.01); **E05F 17/00** (2006.01)

CPC (source: EP US)
E04B 7/166 (2013.01 - EP US); **E05F 15/652** (2015.01 - EP US); **E05F 17/00** (2013.01 - EP US); **E04D 2003/0837** (2013.01 - EP); **E04D 2003/0881** (2013.01 - EP); **E05Y 2900/132** (2013.01 - EP); **E05Y 2900/152** (2013.01 - EP US)

Cited by
CN105780996A; ES2714973A1; NL1017763C2; GR1006387B; EP1698737A3; CZ308526B6; BE1018867A3; FR2891561A1; CN105239711A; EP3249130A1; FR3051496A1; DE202010012279U1; DE202009004998U1; DE202009005000U1; DE202011000409U1; EP2273030A2; WO02081836A1; WO2013008043A3

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1126093 A2 20010822; **EP 1126093 A3 20011017**; **EP 1126093 B1 20040616**; AT E269461 T1 20040715; DE 10007057 A1 20010906; DE 10007057 B4 20050310; DE 50102567 D1 20040722; DK 1126093 T3 20041101; TR 200402321 T4 20041221

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