

Title (en)  
Awning

Title (de)  
Markise

Title (fr)  
Marquise

Publication  
**EP 1092820 A3 20020306 (DE)**

Application  
**EP 00118938 A 20000901**

Priority  
DE 19949215 A 19991013

Abstract (en)  
[origin: EP1092820A2] The awning or blind is designed so that the valance fabric shaft (15) is driven by an electric motor (17) fed with current from an electric accumulator (18). The electric motor (17) is arranged in the drop tube (12). The electric motor (17) is switched on by a remote control. Solar cells (19) are fitted at the drop tube (12), for charging the accumulator (18). Contacts (20) of a charging cable of the accumulator are fitted at the drop tube (12), which with the travelling in of the drop tube (12) come in to contact with the charge contacts (21) of a voltage source.

IPC 1-7  
**E04F 10/06**

IPC 8 full level  
**E04F 10/04** (2006.01); **E04F 10/06** (2006.01); **E06B 9/40** (2006.01)

CPC (source: EP)  
**E04F 10/0644** (2013.01); **E04F 10/0696** (2013.01); **E06B 9/40** (2013.01)

Citation (search report)  
[A] EP 0810336 A2 19971203 - LONGONI UMBERTO [IT]

Cited by  
DE102008051954B4; EP1452662A1; DE102007050224A1; US11613894B2; EP2628871A3; EP3401462A1; EP1936061A3; GB2454091B; DE102008051954B8; GB2454091A; US11891810B2; DE102008051954A1; EP2628871A2; DE102012003240A1

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)  
**EP 1092820 A2 20010418; EP 1092820 A3 20020306**; DE 19949215 A1 20010419; JP 2001123620 A 20010508

DOCDB simple family (application)  
**EP 00118938 A 20000901**; DE 19949215 A 19991013; JP 2000299488 A 20000929