

Title (en)

Awning with infrared radiator and/or loudspeaker

Title (de)

Markise mit Infrarotstrahler und/oder Lautsprecher

Title (fr)

Store avec un émetteur de rayons infrarouges et/ou un haut-parleur

Publication

EP 1403442 B2 20230118 (DE)

Application

EP 03014975 A 20030702

Priority

DE 10244253 A 20020924

Abstract (en)

[origin: EP1403442A2] The sunblind (1) has a housing (7) enclosing the shaft (4) onto which the sunblind web (5) is wound, with a longitudinal front opening for extraction of the sunblind web, which is provided at its front end with a perpendicular profile (6) closing the front opening when the sunblind web is fully retracted. At least one IR radiator and/or loudspeaker (9) is attached to the underside of the housing or the profile.

IPC 8 full level

E04F 10/00 (2006.01); **E04F 10/06** (2006.01)

CPC (source: EP)

E04F 10/0666 (2013.01); **E04F 10/0662** (2013.01); **E04F 10/0688** (2013.01); **E04F 10/0692** (2013.01)

Citation (opposition)

Opponent :

WO 9713935 A1 19970417 - CEDIS LICENSING GMBH [AT], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1403442 A2 20040331; **EP 1403442 A3 20041215**; **EP 1403442 B1 20111207**; **EP 1403442 B2 20230118**; AT E536450 T1 20111215;
DE 10244253 A1 20040325

DOCDB simple family (application)

EP 03014975 A 20030702; AT 03014975 T 20030702; DE 10244253 A 20020924