

Title (en)  
Screen device

Title (de)  
Sonnenschutz

Title (fr)  
Store

Publication  
**EP 2354430 A3 20131016 (EN)**

Application  
**EP 11150965 A 20110114**

Priority  
BE 201000020 A 20100114

Abstract (en)  
[origin: EP2354430A2] This invention relates to a screen device comprising an upwardly and downwardly rollable screen, a motor (1) to drive the upward and downward rolling movement and a compactly installable electrical connection with a male (2) and a female connecting piece (6) for the electrical connection of a power supply cable (5) to the motor (1), wherein the contact pins (4) of the male connecting piece (2) extend substantially at right angles to the electrical wires (3) to which they are connected and/or wherein the contact sockets (8) of the female connecting piece (6) extend substantially at right angles to the electrical wires (7) to which they are connected.

IPC 8 full level  
**E06B 9/68** (2006.01); **H01R 13/00** (2006.01)

CPC (source: EP)  
**E06B 9/40** (2013.01); **E06B 9/68** (2013.01); **H01R 24/20** (2013.01); **H01R 24/28** (2013.01); **E06B 9/50** (2013.01); **H01R 13/5219** (2013.01); **H01R 2201/10** (2013.01)

Citation (search report)  
• [AD] FR 2775729 A1 19990910 - ELKET KUNSTSTOFF TECHNIK GMBH [DE]  
• [AD] EP 1764474 A1 20070321 - SOMFY SAS [FR]

Cited by  
EP2634353A1; CN109955843A; BE1020150A3; USD934000S; USD962044S; USD993760S; USD935223S; USD953847S; USD1000257S; USD874183S; USD941053S; USD943401S; USD994477S; US11957261B2; WO2021245482A1; BE1028371A1; WO2021245481A1; BE1028372A1; USD1006611S; WO2018200978A3; USD883776S; USD916583S; USD947659S; USD953148S; USD976089S; USD1000256S; USD1005831S; EP2631415A2; DE102012003592A1; EP2725180B1; EP2725180B2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2354430 A2 20110810; EP 2354430 A3 20131016; EP 2354430 B1 20140326**; BE 1019150 A5 20120403; ES 2461794 T3 20140521; PL 2354430 T3 20140829; PT 2354430 E 20140506

DOCDB simple family (application)  
**EP 11150965 A 20110114**; BE 201000020 A 20100114; ES 11150965 T 20110114; PL 11150965 T 20110114; PT 11150965 T 20110114