

Title (en)
UPRIGHT SHADE

Title (de)
STANDSCHIRM

Title (fr)
PARASOL

Publication
EP 0984708 B1 20030108 (DE)

Application
EP 99904687 A 19990303

Priority
• CH 9900101 W 19990303
• CH 54998 A 19980307

Abstract (en)
[origin: CH689577A5] The stand has a stand pipe (1) supporting shade piece or a roof part (7) and which is topped by an end piece (4). There is a center boss (3) from which downwardly depend several struts (8) which support the shade part. There is a slidable piece (5) which moves up and down the stand pipe to open and close the shade.

IPC 1-7
A45B 25/14; **A45B 23/00**

IPC 8 full level
A45B 23/00 (2006.01); **A45B 25/14** (2006.01)

CPC (source: EP US)
A45B 23/00 (2013.01 - EP US); **A45B 25/14** (2013.01 - EP US); **A45B 2023/0012** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI NL PT

DOCDB simple family (publication)
CH 689577 A5 19990630; AT 3476 U1 20000425; AT E230572 T1 20030115; AU 2509399 A 19990920; DE 29903627 U1 19990610; DE 59903960 D1 20030213; EP 0984708 A1 20000315; EP 0984708 B1 20030108; US 6202660 B1 20010320; WO 9944459 A1 19990910

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CH 54998 A 19980307; AT 16199 U 19990308; AT 99904687 T 19990303; AU 2509399 A 19990303; CH 9900101 W 19990303; DE 29903627 U 19990302; DE 59903960 T 19990303; EP 99904687 A 19990303; US 42349699 A 19991203