

Title (en)  
Boxed roller blind

Title (de)  
Kassettenmarkise

Title (fr)  
Store à caisson

Publication  
**EP 0576829 B1 19960221 (DE)**

Application  
**EP 93108478 A 19930526**

Priority  
DE 4219832 A 19920617

Abstract (en)  
[origin: EP0576829A1] An encased awning has an awning housing (2) in which there are located, on the one hand, the winding shaft (8) mounted rotatably therein and, on the other hand, the wall-side articulations of articulated arms (85, 86). The housing (2) is largely open on its side remote from the wall and is closed by a three-part opening-out rail (11) when the awning is retracted. The central part (51) of the opening-out rail (11) is articulated on the articulated arms (85, 86) and serves, moreover, as a carrier for an upper and a lower flap (53, 55). Said flaps are pivoted onto the awning canvas (9), when the awning is extended, and, when the awning is retracted, fully close the housing (2) in order that the articulated arms (85, 86) and the wound-up roll of the awning canvas (9) are protected from weathering. <IMAGE>

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

IPC 8 full level  
**E04F 10/06** (2006.01)

CPC (source: EP US)  
**E04F 10/0618** (2013.01 - EP US); **E04F 10/0662** (2013.01 - EP US); **E04F 10/0688** (2013.01 - EP US)

Cited by  
DE202016104657U1; EP0752507A3; ES2120825A1; EP0839971A3; EP0671524A1; EP3348740A1; US5560411A; GB2587078A; GB2587078B; EP3348740B1

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

DOCDB simple family (publication)  
**EP 0576829 A1 19940105; EP 0576829 B1 19960221**; AT E134408 T1 19960315; DE 4219832 C1 19940127; DE 59301666 D1 19960328; US 5333663 A 19940802

DOCDB simple family (application)  
**EP 93108478 A 19930526**; AT 93108478 T 19930526; DE 4219832 A 19920617; DE 59301666 T 19930526; US 7814193 A 19930616