

Title (en)  
Shading device

Title (de)  
Schattenspendende Abdeckvorrichtung

Title (fr)  
Dispositif de protection solaire

Publication  
**EP 1531207 B1 20061227 (DE)**

Application  
**EP 03405813 A 20031114**

Priority  
EP 03405813 A 20031114

Abstract (en)  
[origin: EP1531207A1] An elongated glass building that is exposed to solar heat has a variable position roof-mounted sun screen. The screen is mounted on two parallel angled columns and consists of side-mounted ribs are deployed each side in a fan array by the rotation of two concentric columns in opposite directions.

IPC 8 full level  
**E04B 7/16** (2006.01); **E04B 1/343** (2006.01); **E04F 10/00** (2006.01); **E04B 1/00** (2006.01)

CPC (source: EP)  
**E04F 10/00** (2013.01); **E04B 2001/0053** (2013.01)

Cited by  
CN105401683A

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 1531207 A1 20050518; EP 1531207 B1 20061227**; AT E349583 T1 20070115; DE 50306122 D1 20070208

DOCDB simple family (application)  
**EP 03405813 A 20031114**; AT 03405813 T 20031114; DE 50306122 T 20031114