

Title (en)  
DEPLOYABLE SCREEN

Title (de)  
NACH UNTEN VERSCHIEBBARER FLÜGEL

Title (fr)  
BATTANT DÉPLIANT

Publication  
**EP 3056641 B1 20240515 (EN)**

Application  
**EP 15756061 A 20150224**

Priority  
• ES 201430254 A 20140225  
• ES 2015070124 W 20150224

Abstract (en)  
[origin: EP3056641A1] A drop-down screen (1) comprising a fixed screen (2) having a first frame, (4) with at least one recess (5) in each side piece and a sliding screen (3) with a second frame, (6) with at least one flange (7) in each side piece, where the sliding screen (3) is guided in its movement by the flanges (7) in the recesses (5), and containing a lifting mechanism (8) containing a guide bushing (11) attached to the first frame, (4), a piston (12) with a plunger (13) and a body (14) with a bracket (10) attached in one end, a pulley (9) in the bracket (10) and a pulley cable (15). The plunger is attached to the first frame, (4), the body (14) runs along the guide bushing (11), and the pulley cable (15) is attached to the guide bushing (11), to the second frame (6) and passes through the pulley (9).

IPC 8 full level  
**E05D 13/00** (2006.01); **E05F 15/57** (2015.01)

CPC (source: EP)  
**E04B 2/7416** (2013.01); **E05D 13/12** (2013.01); **E05D 13/123** (2013.01); **E05F 15/57** (2015.01); **E04B 2002/7418** (2013.01); **E05Y 2201/478** (2013.01); **E05Y 2900/148** (2013.01)

Cited by  
CN111058554A; CN106948692A

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 3056641 A1 20160817**; **EP 3056641 A4 20170614**; **EP 3056641 B1 20240515**; ES 2546706 A1 20150925; ES 2546706 B1 20160630; WO 2015128525 A1 20150903

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