

Title (en)
Apparatus for liftable sliding wing

Title (de)
Anlage für Hebeschiebeflügel

Title (fr)
Dispositif pour un vantail coulissant et levable

Publication
EP 1681418 A3 20100714 (DE)

Application
EP 06100047 A 20060103

Priority
DE 202005000589 U 20050114

Abstract (en)
[origin: EP1681418A2] The system has a leaf movably arranged in a blind frame and supported on support parts (14). The leaf is opened by lifting the leaf by a fitting and moving parallel to the plain that is stretched from the frame. An energy accumulator (19) accumulates a part of the weight force of the leaf when the leaf is lowered and supports the lifting of the leaf. Fitting parts hold a part of the weight force of the leaf when the leaf is lifted.

IPC 8 full level
E05D 15/56 (2006.01)

CPC (source: EP)
E05D 15/565 (2013.01); **E05Y 2201/406** (2013.01); **E05Y 2800/00** (2013.01)

Citation (search report)

- [XYI] DE 29712731 U1 19981112 - SCHNEIDER W DICTATOR TECH [DE]
- [IJ] FR 2023026 A2 19700807 - ELTREVA AG
- [YA] DE 20115938 U1 20020103 - GRETSCH UNITAS GMBH [DE]

Cited by
CN104204388A; EP2535492A1; ITMI20111103A1; EP4095340A1; IT202100013568A1; EP3527764A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
DE 202005000589 U1 20060524; EP 1681418 A2 20060719; EP 1681418 A3 20100714

DOCDB simple family (application)
DE 202005000589 U 20050114; EP 06100047 A 20060103