

Title (en)  
Locking device for assisted final closing of the wing

Title (de)  
Schliesseinrichtung mit Zuziehilfe

Title (fr)  
Serrure à fermeture assistée

Publication  
**EP 1243725 B1 20060607 (DE)**

Application  
**EP 02006062 A 20020318**

Priority  
DE 10114438 A 20010323

Abstract (en)  
[origin: EP1243725A2] The closure device has a pull-to aid that drives a drive element (30). A decoupling element (32) mounted on the drive element or on a rotary catch (12) can be moved with the aid of a decoupling and opening mechanism (42,50) from a position in which the drive element engages the rotary catch into a disengaged position in which the rotary catch is released.

IPC 8 full level  
**E05B 47/00** (2006.01); **E05B 81/20** (2014.01); **E05B 81/90** (2014.01)

CPC (source: EP)  
**E05B 81/20** (2013.01); **E05B 81/21** (2013.01); **E05B 81/90** (2013.01)

Cited by  
EP1418298A1; FR2850698A1; CN112523622A; US2014049056A1; US9810004B2; CN112177451A; DE102019110253A1; US8955889B2; WO2004074608A1; WO2010142280A1; US12012785B2; WO2020211905A1

Designated contracting state (EPC)  
DE FR

DOCDB simple family (publication)  
**EP 1243725 A2 20020925; EP 1243725 A3 20031217; EP 1243725 B1 20060607**; DE 10114438 A1 20021002; DE 50207052 D1 20060720

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