

Title (en)
Power operated tilting and swinging window

Title (de)
Motorisch getriebenes Drehkipfenster

Title (fr)
Fenêtre oscillo-battante actionnée par un moteur

Publication
EP 0802295 B1 20010704 (DE)

Application
EP 97610011 A 19970415

Priority
DK 45196 A 19960417

Abstract (en)
[origin: EP0802295A2] The casement gearing (18) and drive rod gearing (15) are coupled together so that the casement gearing is operated apart from its operation in the tilt position of the drive rod system also in the swivel position of the drive rod system. The casement window swivels inwardly about the vertical axis into a position where the casement and casement gear are relieved of the packing pressure built up in the closed position. This allows opening-out member (19) to be uncoupled relative to the casement and the casement to swivel into the cleaning position. Switch devices (21-23) are mounted adjoining the path of movement of the drive element (16) which are controlled accordingly to switch off the drive motor of the drive rod gear and switch on the drive motor of the casement gear.

IPC 1-7
E05F 15/12

IPC 8 full level
E05B 47/02 (2006.01); **E05C 9/06** (2006.01); **E05F 15/619** (2015.01); **E05B 63/00** (2006.01); **E05D 15/52** (2006.01)

CPC (source: EP)
E05B 47/02 (2013.01); **E05C 9/066** (2013.01); **E05F 15/619** (2015.01); **E05B 63/0052** (2013.01); **E05D 15/52** (2013.01); **E05F 15/40** (2015.01); **E05Y 2201/656** (2013.01); **E05Y 2201/724** (2013.01); **E05Y 2800/00** (2013.01); **E05Y 2900/148** (2013.01)

Cited by
FR2824585A1; AU2013270637B2; WO2007003181A1

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