

Title (en)
Window restrictor

Title (de)
Fensterbegrenzer

Title (fr)
Arrêt de fenêtre

Publication
EP 2085546 A3 20140305 (EN)

Application
EP 09100068 A 20090123

Priority
• GB 0801277 A 20080124
• GB 0808511 A 20080510

Abstract (en)
[origin: EP2085546A2] This invention relates to a window restrictor, primarily for use upon a tilt and turn window. The window has a window frame (2) and a window panel (1) which is movable relative to the frame between a closed position and an open position, the window panel having a lip (90) which overlies a part of the window frame when the window panel is closed. The window restrictor has a first mounting part (16; 116) adapted for mounting upon an edge (9) of the window frame in the gap between the window frame and the window panel, a stay (20; 120) pivotably mounted upon the first mounting part, the stay comprising a beam (32) and a hooked end (34; 134), the hooked end being adapted to engage and retain a peg (36; 136) mounted upon the window panel, the stay being resiliently biased relative to the first mounting part, a second mounting part (12; 112) adapted for mounting upon the edge (9) of the window frame adjacent to the lip (90) of the window panel, a slider (14; 114) which is movably mounted upon the second mounting part, the slider having a control member (84; 184) adapted to lie underneath the lip and to engage the stay. When used with a tilt and turn window the peg may be the stud of the tilt and turn mechanism.

IPC 8 full level
E05C 17/16 (2006.01)

CPC (source: EP)
E05C 17/16 (2013.01); **E05C 17/166** (2013.01)

Citation (search report)
• [A] GB 2353560 A 20010228 - LATHAM LTD [GB]
• [A] GB 2288433 A 19951018 - BANKS J & CO LTD [GB]

Cited by
US2013082469A1; US8726572B2; CN114753726A; EP3228789A1; EP2733289A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2085546 A2 20090805; EP 2085546 A3 20140305; EP 2085546 B1 20170118

DOCDB simple family (application)
EP 09100068 A 20090123