

Title (en)

A handle for turn opening and tilt and turn opening doors or windows

Title (de)

Handgriff für dreh- und kippbare Fenster oder Türen

Title (fr)

Poignée pour fenêtres ou portes pivotantes et oscillo-battantes

Publication

EP 1387030 B1 20060104 (EN)

Application

EP 03425520 A 20030731

Priority

IT BO20020504 A 20020731

Abstract (en)

[origin: EP1387030A1] A handle for turn opening or tilt and turn opening doors or windows comprises at least: a handle body (2) attachable to a door or window sash (A); an operating handgrip (4) protruding from one side of the handle body (2); and drive elements (5) protruding from the opposite side of the handle body (2) and connectable to operating devices (6, 7) for opening and closing the door or window; the drive elements (5) comprising a slider element (10) for driving the operating devices (6, 7), and means (11) for locking the slider element (10) in the different positions corresponding to the tilt opened and turn opened configurations of the sash; the locking means (11) being housed inside the slider element (10) and being mobile between a retracted, non-operating slider element (10) drive position where the locking means (11) are inside the slider element (10), and a forward slider element (10) drive locked operating position, where the locking means (11) partly protrude from the slider element (10). The handle (1) further comprises releasable retaining means (12) acting between the slider element (10) and the locking means (11) to stably hold the locking means (11) in the retracted non-operating position. <IMAGE>

IPC 8 full level

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CPC (source: EP)

E05B 63/185 (2013.01); **E05C 9/021** (2013.01); **E05C 9/066** (2013.01); **E05D 15/526** (2013.01); **E05B 63/0056** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Cited by

EP1686225A3; EP1619326A1; EP2386703A1; ITMI20100837A1; WO2015198170A1; WO2015198171A1; EP2694761B1

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