

Title (en)  
Tubular handle for doors and windows

Title (de)  
Rohrförmiger Griff für Türen und Fenster

Title (fr)  
Poignée tubulaire pour portes et fenêtres

Publication  
**EP 2103763 A3 20100526 (EN)**

Application  
**EP 09155465 A 20090318**

Priority  
IT PD20080091 A 20080321

Abstract (en)  
[origin: EP2103763A2] Tubular handle for doors and windows with fixing means for connection to a sidewall of a door or window. The fixing means are formed by means of a sliding element projecting from the inner surface of the tubular body of the handle and engaging inside a track formed externally on a boss piece inserted inside the tubular body and fastened to the sidewall by means of a pin inserted inside an axial seat thereof and fixed by means of screwing to a threaded rod rigidly fastened to the sidewall of the door or window by screwing of said pin. At the end of the travel path of the track, through-holes provided in the boss piece and in the tubular body are aligned for insertion of a grub screw which can be inserted inside an annular recess of the pin.

IPC 8 full level  
**E05B 1/00** (2006.01)

CPC (source: EP)  
**E05B 1/0015** (2013.01)

Citation (search report)

- [A] EP 1695647 A2 20060830 - MALINI PRIMO ROBERTO [IT]
- [A] DE 202004018872 U1 20050414 - ELRAM WINTERGARTENTECHNIK GMBH [DE]
- [A] DE 3518127 A1 19861218 - GRIMBERG HANS EDELSTAHL [DE]

Cited by  
KR101408400B1; CN114575673A

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 2103763 A2 20090923; EP 2103763 A3 20100526; EP 2103763 B1 20120516; IT PD20080091 A1 20090922**

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