

Title (en)  
Operating unit for doors or windows

Title (de)  
Betätigungsseinheit für Türe oder Fenster

Title (fr)  
Unité d'actionnement pour portes ou fenêtres

Publication  
**EP 1743996 B1 20151111 (EN)**

Application  
**EP 06117216 A 20060714**

Priority  
IT BO20050473 A 20050715

Abstract (en)  
[origin: EP1743996A2] An operating unit for outward opening doors or windows comprises: a handle body (3), from one side of which there protrudes a handgrip (4) designed to operate drive components (5) that protrude from the opposite side of the handle body (3); the latter is applicable to a first door or window sash (1a) surface (6) forming a wall of a tubular groove (7) of the profile and having a first slot (8) through which the drive components (5) can be inserted into the tubular groove (7); means (9a, 9b) designed to operate door or window (1) latching devices (10) and slidably engaged in a channel (11) made in a second surface (12) of the door or window sash (1a) and having a second slot (13) through which the operating means (9a, 9b) can be connected to the drive components (5) inside the tubular groove (7) so as to enable the door or window (1) to be opened and closed; an independent connecting element (15) slidably positioned in the channel (11) at the second slot (13) in such a way as to securely fasten at least one rod segment (9a, 9b), constituting the operating means, to the drive components (5).

IPC 8 full level  
**E05C 9/20** (2006.01); **E05C 9/02** (2006.01); **E05C 9/04** (2006.01)

CPC (source: EP)  
**E05C 9/20** (2013.01)

Cited by  
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