

Title (en)

Hinge for a door, window or the like

Title (de)

Scharnier für Tür, Fenster oder dergleichen

Title (fr)

Paumelle pour porte, fenêtre ou analogue

Publication

**EP 0769602 B1 20010822 (FR)**

Application

**EP 96440079 A 19961009**

Priority

FR 9512477 A 19951019

Abstract (en)

[origin: EP0769602A1] The hinge comprises a fixed part (7) mounted on the door frame (6). This fixed part has a rotating spindle (9) on which the hinge movable part (8) is fixed to the door or window leaf (3). The movable part has a casing (11) which is inserted in a bore (12) milled in the leaf covering band (4). The casing axis is coincident with the leaf rotational axis (10) and is fastened to the covering band by fixings (18). The bore extends inside the covering band corresponding to an upright or upper or lower cross member to realise the rotational axis of the leaf relative to the frame. The fixings are constituted by a corner iron (19), supported on the covering band edge (20), in the corner (21) at the top of the leaf rotational axis.

IPC 1-7

**E05D 7/08; E05D 15/52**

IPC 8 full level

**E05D 7/08** (2006.01); **E05D 7/081** (2006.01); **E05D 15/52** (2006.01)

CPC (source: EP)

**E05D 7/081** (2013.01); **E05D 15/5214** (2013.01); **E05Y 2900/148** (2013.01)

Cited by

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Designated contracting state (EPC)

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**EP 0769602 A1 19970423; EP 0769602 B1 20010822**; AT E204628 T1 20010915; DE 69614631 D1 20010927; DE 69614631 T2 20020704; ES 2162005 T3 20011216; FR 2740167 A1 19970425; FR 2740167 B1 19980227

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