

Title (en)

Device for regulating the opening sequence of swinging doors

Title (de)

Vorrichtung zur Regelung der Öffnungsfolge von zweiflügeligen Schwenktüren

Title (fr)

Dispositif de réglage de la suite d'ouverture des portes pivotantes à deux vantaux

Publication

EP 1911920 B1 20090819 (DE)

Application

EP 07019797 A 20071010

Priority

- AT 17082006 A 20061013
- AT 20032006 A 20061204
- AT 6262007 A 20070423

Abstract (en)

[origin: EP1911920A1] The device has a stationary leaf (1) and an moving leaf (2), which is coupled by controlling a closing sequence. Components are connected with the stationary leaf, an adjacent stationary door frame outside the axis of rotation of the stationary leaf, and also with a catching finger (3.5). Rotary motion of the stationary leaf is translated into a linear movement of the catching finger compared to the stationary door frame and radial to the axis of rotation compared to the stationary leaf.

IPC 8 full level

E05F 5/12 (2006.01)

CPC (source: EP)

E05F 5/12 (2013.01)

Cited by

AT511307A1; AT16145U1; DE102011008418A1; DE102011008420A1; DE102011008418A9; DE102011008420A9; EP2476845A2; DE102011008417A1; DE102011008419A1; DE102011008417A9; DE102011008419A9

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1911920 A1 20080416; EP 1911920 B1 20090819; AT 504314 A1 20080415; AT 504314 B1 20120915; AT E440199 T1 20090915; DE 502007001336 D1 20091001

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