

Title (en)

HINGE FOR A WINDOW OR A DOOR WITH AN ACCESSORY FOR ADJUSTING THE POSITION BETWEEN SAID HINGE AND A PROFILE OF SAID WINDOW OR DOOR

Title (de)

SCHARNIER FÜR EIN FENSTER ODER EINE TÜR MIT ZUBEHÖR ZUR ANPASSUNG DER POSITION ZWISCHEN DEM SCHARNIER UND EINEM PROFIL DES FENSTERS ODER DER TÜR

Title (fr)

CHARNIÈRE POUR PORTE OU FENÊTRE ÉQUIPÉ D'UN ACCESOIRE POUR LE RÉGLAGE DE LA POSITION ENTRE LA CHARNIÈRE ET UN PROFILÉ DE LA FENÊTRE OU DE LA PORTE

Publication

EP 3604723 A1 20200205 (EN)

Application

EP 19197284 A 20150728

Priority

- BE 201400618 A 20140813
- EP 15002233 A 20150728

Abstract (en)

Hinge for window or a door of a building, the hinge comprising an accessory for the sideways adjustment of the position of a hinge leaf (6) of the hinge (4) on a profile (2) of the window or door, characterised in that the hinge leaf is provided with a slot (56) that, in the mounted situation of the hinge leaf (6) on the profile (2), extends in a direction that runs obliquely with respect to the longitudinal direction of the profile (2), and that the hinge is provided with an accessory (44) that is constructed as a sliding piece (52) that is affixed between the hinge leaf (6) and the profile (2) and which is provided with a guide rib (53) with which the sliding piece (52) is movably affixed in a groove (54) of the profile (2) and which is provided with a peg (55) that is guided in the slot (56) of the hinge leaf (6).

IPC 8 full level

E05D 7/04 (2006.01); **E05D 5/02** (2006.01)

CPC (source: EP)

E05D 5/0223 (2013.01); **E05D 7/04** (2013.01); **E05D 7/0415** (2013.01); **E05Y 2201/638** (2013.01); **E05Y 2600/58** (2024.05);
E05Y 2600/634 (2013.01); **E05Y 2800/30** (2024.05); **E05Y 2900/132** (2013.01)

Citation (applicant)

- BE 1016414 A3 20061003 - PARYS REMI E VAN [BE]
- DE 3114660 A1 19820624 - GRASS ALFRED METALLWAREN [AT]

Citation (search report)

- [XYI] DE 9300931 U1 19930311
- [YD] DE 3114660 A1 19820624 - GRASS ALFRED METALLWAREN [AT]
- [A] EP 2348179 A1 20110727 - FUHRIMANN FRITZ [CH]
- [A] EP 2084356 A1 20090805 - HAHN GMBH & CO KG DR [DE]
- [A] EP 2273049 A1 20110112 - HAHN GMBH & CO KG DR [DE]

Cited by

US2023203864A1; WO2022021563A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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EP 3604723 B1 20220216; ES 2763972 T3 20200601; ES 2912002 T3 20220524; PL 2993290 T3 20200601; PL 3604723 T3 20220606;
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