

Title (en)
HINGE FOR DOORS OR WINDOWS MADE WITH FRAME PROFILES

Title (de)
SCHARNIER FÜR TÜREN ODER FENSTER AUS RAHMENPROFILEN

Title (fr)
CHARNIÈRE POUR PORTES OU FENÊTRES FORMÉES AVEC DES CADRES PROFILÉS

Publication
EP 3121355 B1 20180919 (EN)

Application
EP 16180872 A 20160722

Priority
IT UB20152436 A 20150723

Abstract (en)
[origin: EP3121355A2] A hinge (10) for doors or windows (11) made using section bar elements (13, 15) to hinge a mobile element (12) of the door or window (11) with respect to a fixed structural element (14) of the door or window (11). The hinge (10) comprises a first hinging unit (16) configured to be attached to the fixed structural element (14), a second hinging unit (17) configured to be attached to the mobile element (12), and a pivoting member configured to articulate the two hinging units (16, 17) with respect to each other along a pivoting axis (X). The hinge (10) is also provided with adjustment means that allow to selectively move the mobile element (12) of the door or window (11) with respect to the fixed structural element (14) parallel to the pivoting axis (X) and in two directions perpendicular with respect both to each other and also to the pivoting axis (X).

IPC 8 full level
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CPC (source: EP)
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Cited by
WO2022055376A1; IT202100008231A1; CN109972946A; WO2021073831A1

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