

Title (en)
Sealing device for a door

Title (de)
Dichtungsanordnung für eine Tür

Title (fr)
Dispositif d'étanchéité pour une porte

Publication
EP 1450002 B1 20071107 (EN)

Application
EP 04075558 A 20040220

Priority
NL 1022757 A 20030221

Abstract (en)
[origin: EP1450002A1] A sealing device (2; 102) for a door (1), comprising a housing part (6; 106) operatively attached to the door (1), a sealing part (27) movable with respect to the housing part (6; 106) and a movement mechanism (9) accommodated in the housing part (6; 106). The movement mechanism (9) comprises a bar (16) movable in longitudinal direction with respect to the housing part (6; 106) and at least one scissoring element (10), which scissoring element (10) comprises two legs (14, 15) movable with respect to each other which are rotatable about a common pivot (20), and wherein one of the two legs (14, 15) is pivotable about a pivot (19) fixed with respect to the housing part (6; 106). The bar (16) has at least one first recess (29) in which the fixed pivot (19) is located and which first recess (29) enables axial movement of the bar (16) with respect to the housing part (6; 106). <IMAGE>

IPC 8 full level
E06B 7/215 (2006.01)

CPC (source: EP)
E06B 7/215 (2013.01)

Cited by
EP3290627A1; EP1717405A1; CN104838080A; EP2310608A4; AU2009260245B2; CN103270237A; AU2011300577B2; US8959837B2; US9885211B2; US11326393B2; US8925250B2; WO2014033424A1; WO2012032295A1; WO2019147726A3

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