

Title (en)

AN OPENING DEVICE FOR A DOOR OF AN ARTICLE OF FURNITURE SUPPORTED OSCILLATABLY BY MEANS OF AT LEAST A HINGE

Title (de)

DURCH MINDESTENS EIN SCHWINGENDES SCHARNIER UNTERSTÜTZTE ÖFFNUNGSVORRICHTUNG FÜR EINE TÜR EINES MÖBELSTÜCKS

Title (fr)

DISPOSITIF D'OUVERTURE POUR UNE PORTE D'UN MEUBLE SUPPORTÉE DE FAÇON OSCILLANTE À L'AIDE D'AU MOINS UNE CHARNIÈRE

Publication

EP 2564004 A1 20130306 (EN)

Application

EP 12706043 A 20120228

Priority

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Abstract (en)

[origin: WO2012139806A1] An opening device for a furniture door (1) comprises an expulsion member (17) for the door (1) which is elastically stressed on opening, releasable retaining means (19) for the expulsion member (17), a command device and a box-shaped base body (25) supporting translatingly said expulsion member (17). Said command device comprises an actuating member (20) for said retaining means (19) that is oscillatable about a fulcrum (21) positioned at the front end of the flanks (30) of said base body (25) in proximity of the door (1) and orientated perpendicularly to the translation direction of said expulsion member (17). Said actuating member (20) exhibiting amplifying means of the displacement of the retaining means (19) with respect to the oscillation of the door (1) comprises a first and a second arm (23, 24) arranged transversally of one another, the first arm (23) being positionable substantially parallel to the door (1) such as to be activated by the door (1), the second arm (24) being conformed such as to directly or indirectly activate said retaining means (19).

IPC 8 full level

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CPC (source: EP)

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