

Title (en)

HOLDING MEANS FOR FOLDING WINGS, ESPECIALLY FOR FOLDING FURNITURE DOORS

Publication

EP 0069279 A3 19840718 (DE)

Application

EP 82105530 A 19820623

Priority

DE 3125359 A 19810627

Abstract (en)

[origin: EP0069279A2] The problem of folding-leaf mountings is a positive guidance of the leaves (F1, F2) between a closing position (I) and a half-open position (II) or a fully open position (III) at a comparatively low constructional outlay and with easy handling. The folding-leaf mounting solves this problem by a link arrangement (KL1, KL2) connecting the leaves (F1, F2) to a translational guide (TF), if appropriate in conjunction with an intermediate gear (ZG) which ensures a specific movement relationship between the link arrangement and the respective position of a guide element (FE) of the translational guide. In particular, a close guidance of the leaf front edge (VK) along the furniture front plane (EF) and a collapsed pivoting movement of a double-leaf arrangement (F1, F2) between a half-open position (II) and a fully open position (III) can be achieved. <IMAGE>

IPC 1-7

E05D 15/26

IPC 8 full level

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CPC (source: EP)

E05D 15/264 (2013.01); **E06B 3/482** (2013.01); **E05Y 2800/00** (2013.01); **E05Y 2900/20** (2013.01)

Citation (search report)

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