

Title (en)
HINGE FITTING HAVING AN INTERMEDIATE MEMBER, WINDOW COMPRISING SUCH HINGE FITTINGS AND USE OF SUCH A HINGE FITTING

Title (de)
SCHARNIERBESCHLAG MIT ZWISCHENGLIED, SOLCHE SCHARNIERBESCHLÄGE UMFASSENDES FENSTER UND VERWENDUNG SOLCH EINES SCHARNIERBESCHLAGS

Title (fr)
FERRURES D'ARTICULATION COMPRENANT UN ELEMENT INTERMEDIAIRE, FENETRE COMPORTANT DE TELLES FERRURES D'ARTICULATION ET UTILISATION D'UNE TELLE FERRURE D'ARTICULATION

Publication
EP 1781883 B1 20100811 (EN)

Application
EP 05753535 A 20050630

Priority
• DK 2005000446 W 20050630
• DK PA200401053 A 20040702

Abstract (en)
[origin: WO2006002633A1] The hinge fitting has a first hinge part (100) for fastening to the frame and a second hinge part (200) for fastening to the sash of a window. The first hinge part (100) comprises three main components including a base member (101), a top member (110, 120) and an intermediate member (130). At least some parts of guide parts (132, 133) are provided integrally on the intermediate member (130). The base member (101) and the top member (110, 120) are made of a metal or metal alloy, whereas the intermediate member (130) is made as an integral piece of a plastic material.

IPC 8 full level
E05D 7/086 (2006.01); **E05D 9/00** (2006.01)

CPC (source: EP)
E05D 7/084 (2013.01); **E05D 7/086** (2013.01); **E05D 9/00** (2013.01); **E05D 9/005** (2013.01); **E05D 11/06** (2013.01); **E05D 11/1028** (2013.01); **E05D 1/04** (2013.01); **E05Y 2900/152** (2013.01)

Citation (examination)
DE 4320322 A1 19931223 - SPINEL D O O [SI], et al

Cited by
EP2770146A1; EP2770149A1; WO2018202915A1; US11028627B2; EP3730716A1; WO2022228635A1; EP3828359A1; EP4257772A1; WO2022228633A1; EP4365396A2; WO2022228632A1; EP4365398A2; EP2960411A1; WO2017076416A1; EP3702564A1; EP3702563A1; WO2022228634A1; EP3299536A1

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