

Title (en)  
Hinge for pivot windows

Title (de)  
Scharnier für Drehflügelfenster

Title (fr)  
Charnière pour fenêtres à pivot

Publication  
**EP 2339103 A2 20110629 (EN)**

Application  
**EP 10015769 A 20101217**

Priority  
DK PA200901369 A 20091222

Abstract (en)  
A hinge for a pivot window, such as a roof window. The hinge comprises a passageway defined by a convex guide surface (4), a concave guide surface (7) and a leave spring (8). A curved slide member (15) is received in the passageway. The curved slide member includes a recess in which a guide pin (16) is received. The width of the curved slide member (15) at the recess is with the guide pin (16) received therein equal or slightly less than the width of the rest of the curved slide member.

IPC 8 full level  
**E05D 7/086** (2006.01); **E05D 1/04** (2006.01); **E05D 15/58** (2006.01)

CPC (source: EP)  
**E05D 7/084** (2013.01); **E05D 7/086** (2013.01); **E05Y 2201/416** (2013.01); **E05Y 2201/48** (2013.01); **E05Y 2900/148** (2013.01); **E05Y 2900/152** (2013.01)

Citation (applicant)  
WO 9004077 A1 19900419 - RASMUSSEN KANN IND AS [DK]

Cited by  
ES2724126A1; CN107816274A; US11028627B2; EP2762665A3; WO2019166682A1; EP3056640A1; DE102015001927A1; DE102015001927B4; EP3486413A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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