

Title (en)  
Hinge

Title (de)  
Scharnier

Title (fr)  
Charnière

Publication  
**EP 1748132 A3 20070919 (EN)**

Application  
**EP 06117846 A 20060726**

Priority  
IT UD20050128 A 20050729

Abstract (en)  
[origin: EP1748132A2] Element (10a, 10b, 10c) for a hinge (11) comprising at least a body (13) and an attachment shank (14). Each element (10a, 10b, 10c) also comprises at least an annular element (23) able to be disposed to cover an uncovered segment (14a) of the attachment shank (14) next to the body (13).

IPC 8 full level  
**E05D 11/00** (2006.01)

CPC (source: EP)  
**E05D 11/0018** (2013.01); **E05D 11/0054** (2013.01); **E05Y 2600/51** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)  
• [XA] DE 3705129 A1 19880901 - HAHN GMBH & CO KG DR [DE]  
• [A] DE 29603589 U1 19970626 - SIMONSWERK GMBH [DE]  
• [A] DE 29917017 U1 20000817 - SFS IND HOLDING AG HEERBRUGG [CH]

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 1748132 A2 20070131; EP 1748132 A3 20070919; IL 177146 A0 20061210; IT UD20050128 A1 20070130; RU 2006127488 A 20080210**

DOCDB simple family (application)  
**EP 06117846 A 20060726; IL 17714606 A 20060727; IT UD20050128 A 20050729; RU 2006127488 A 20060728**