

Title (en)  
Hinge and locking piece

Title (de)  
Scharnier und Verriegelungsstück

Title (fr)  
Charnière et pièce de verrouillage

Publication  
**EP 1688572 A2 20060809 (EN)**

Application  
**EP 06101018 A 20060130**

Priority  
FI 20055047 A 20050202

Abstract (en)  
The invention relates to a hinge and a locking piece therefor. The hinge comprises a first hinge part (1) and a second hinge part (2). The second hinge part comprises a projecting part (8) and a locking piece (6). The projecting part may be pushed into a locking space (12) provided in the locking piece, whereby a locking projection (14) provided in a cover part (11) of the locking piece locks the projecting part in place. The cover part is provided with a tongue (13) with the locking projection provided therein. A bottom part (10), side parts (18) and the cover part of the locking piece constitute one uniform unit.

IPC 8 full level  
**E05D 7/12** (2006.01)

IPC 8 main group level  
**E05D** (2006.01)

CPC (source: EP NO)  
**E05D 7/12** (2013.01 - EP NO); **E05D 2007/0476** (2013.01 - EP NO); **E05Y 2600/53** (2013.01 - EP)

Cited by  
CN108425584A; KR20180020298A; EP3314357A4; US11111711B2; WO2017003956A1; US10435932B2; US11401745B2; WO2018147818A1

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 1688572 A2 20060809; EP 1688572 A3 20111019; FI 118093 B 20070629; FI 20055047 A0 20050202; FI 20055047 A 20060803; NO 20060433 L 20060803; NO 339016 B1 20161107; RU 2006102562 A 20070810; RU 2312963 C2 20071220**

DOCDB simple family (application)  
**EP 06101018 A 20060130; FI 20055047 A 20050202; NO 20060433 A 20060126; RU 2006102562 A 20060130**