

Title (en)
Concealed door hinge

Title (de)
Verdeckttürband

Title (fr)
Penture de porte dissimulée

Publication
EP 2754807 B1 20161012 (DE)

Application
EP 13150862 A 20130110

Priority
EP 13150862 A 20130110

Abstract (en)
[origin: EP2754807A1] The hinge (1) has a pair of tape (2,3) and a joint (4) connected to each other through a belt. The front fixing plates (5,6) and rear fixing plates (7,8) are mounted at projections (21,31) in longitudinal extension and are spaced apart from ends of tapes. The tape is fastened to door leaf and door frame. The tape is provided between front mounting plates. An adjusting device (9) is arranged with tapes in projection in vertical direction (z) and is adjusted in front face of front mounting plate in horizontal direction (y).

IPC 8 full level
E05D 3/18 (2006.01); **E05D 7/04** (2006.01)

CPC (source: EP)
E05D 3/186 (2013.01); **E05D 7/04** (2013.01)

Cited by
CN105350848A; US2018010373A1; US10563439B2

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

DOCDB simple family (publication)
EP 2754807 A1 20140716; **EP 2754807 B1 20161012**; HU E030058 T2 20170428; LT 2754807 T 20161212; PL 2754807 T3 20170731; SI 2754807 T1 20170131

DOCDB simple family (application)
EP 13150862 A 20130110; HU E13150862 A 20130110; LT 13150862 T 20130110; PL 13150862 T 20130110; SI 201330429 A 20130110