

Title (en)
Joint assembly

Title (de)
Gelenkanordnung

Title (fr)
Agencement d'articulation

Publication
EP 2213424 B1 20130424 (DE)

Application
EP 09013656 A 20091030

Priority
DE 102009006669 A 20090129

Abstract (en)
[origin: EP2213424A2] The assembly (20) has a cardan joint (21) with joint pieces (22, 23) pivoting around respective pivot axes (25, 26). One of the joint pieces is attached to holder parts (11, 12). The other joint piece includes a locking unit or detent recess at ends facing the holder parts. The holder parts engage into the locking unit or detent recess in a locking position. The former joint piece passes through the locking unit or detent recess. A locking unit's region facing the detent recess is rounded and designed in a ball shape. A sleeve is provided in a hollow space in the locking unit.

IPC 8 full level
B25G 3/38 (2006.01); **A47L 13/258** (2006.01)

CPC (source: EP)
A47L 13/258 (2013.01); **B25G 3/38** (2013.01)

Cited by
CN105686772A; US2014245555A1; US9060665B2; CN105476577A; CN105640455A; GB2561077A; GB2561077B; US9999333B2; DE202011109652U1; DE102012000892A1; US10602902B2; US11122954B2; US12059110B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
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