

Title (en)
Retractable bed

Title (de)
Ausziehbares Bett

Title (fr)
Lit escamotable

Publication
EP 0803212 B1 20011212 (FR)

Application
EP 97400858 A 19970416

Priority
FR 9604867 A 19960418

Abstract (en)
[origin: EP0803212A1] The retractable bed comprises a rigid rectangular horizontal frame (4) with longitudinal sides (5,6) and transverse sides (7). The frame is supported by four jambs (11,12) resting on castors (2). The jamb upper ends are connected to the frame by four pivots (14,17) two of which are fixed to the bed side and two sliding on the other side of the bed. The bed has a gas actuator (23) which assists the frame towards a raised position. In this position the sliding pivots are locked by pivoting bolts (25) each having a stop (34) against which the corresponding sliding pivot is supported when the bed is loaded. the bolts have a limited degree of play with the pivots.

IPC 1-7
A47C 17/32

IPC 8 full level
A47C 17/32 (2006.01)

CPC (source: EP)
A47C 17/32 (2013.01)

Cited by
US11134787B2

Designated contracting state (EPC)
BE CH DE ES GB IT LI NL PT

DOCDB simple family (publication)
EP 0803212 A1 19971029; EP 0803212 B1 20011212; DE 69708962 D1 20020124; FR 2747544 A1 19971024; FR 2747544 B1 19980703

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EP 97400858 A 19970416; DE 69708962 T 19970416; FR 9604867 A 19960418