

Title (en)
Threaded connection

Title (de)
Stirnschraubung mit Anwendungsbeispielen

Title (fr)
Connection taraudée

Publication
EP 1016794 A3 20000726 (DE)

Application
EP 98120734 A 19981028

Priority
• DE 19747434 A 19971028
• DE 19829883 A 19980704

Abstract (en)
[origin: DE19829883A1] The furniture elements have nodal point joints, battens and/or surfaces. In the basic position, the nut (3), here with a pivot rod (4), can turn back the turning ring (2) so that the screw (1) is turned back from the nodal point (7). The battens can then be pulled out and so can the surface which is able to be pushed into the grooves by springs (10).

IPC 1-7
F16B 7/04; F16B 35/00; F16B 21/02; F16B 7/18

IPC 8 full level
A47B 47/00 (2006.01); **E05B 65/00** (2006.01)

CPC (source: EP)
A47B 47/005 (2013.01); **E05B 65/00** (2013.01)

Citation (search report)
• [XA] US 4371279 A 19830201 - PRUSSEN JOHN [US], et al
• [XA] DE 4101657 A1 19910926 - REELITZ SIGRID [DE]
• [A] GB 2223289 A 19900404 - STANDARDS INST SINGAPORE [SG]
• [A] DE 4120728 A1 19930114 - REELITZ SIGRID [DE]
• [AD] DE 19520366 A1 19961219 - REELITZ SIGRID [DE]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
DE 19829883 A1 20000105; EP 1016794 A2 20000705; EP 1016794 A3 20000726

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