

Title (en)  
Adjustable fastening device

Title (de)  
Einstellbare Befestigungsvorrichtung

Title (fr)  
Dispositif de fixation réglable

Publication  
**EP 0942183 B1 20040102 (EN)**

Application  
**EP 99104905 A 19990311**

Priority  
IT TO980215 A 19980313

Abstract (en)  
[origin: EP0942183A2] The device (1) provides for adjusting the distance between two connecting portions (60, 11) having respective connecting means (61, 7) for connection to two bodies to be connected a given distance apart; the connecting portions (60, 11) are carried respectively by a rod (2) sliding inside a sleeve (3), and by a supporting element (4) having a seat (8) in which the sleeve (3) slides; first adjusting means (5) provide for positioning and locking the rod (2) and the sleeve (3) in a first relative work position (65) selected from a first number of predetermined relative positions; and second adjusting means (6), distinct and independent of the first adjusting means, provide for positioning and locking the sleeve (3) and the supporting element (4) in a second relative work position (66) selected from a second number of predetermined relative positions. <IMAGE>

IPC 1-7  
**F16B 37/08; E03D 1/012**

IPC 8 full level  
**E03D 1/012** (2006.01)

CPC (source: EP)  
**E03D 1/012** (2013.01)

Cited by  
EP1749940A1; EP1199415A1

Designated contracting state (EPC)  
DE ES FI FR GB IT NL

DOCDB simple family (publication)  
**EP 0942183 A2 19990915; EP 0942183 A3 20000913; EP 0942183 B1 20040102**; DE 69913876 D1 20040205; DE 69913876 T2 20041118; ES 2213305 T3 20040816; IT TO980215 A1 19990913

DOCDB simple family (application)  
**EP 99104905 A 19990311**; DE 69913876 T 19990311; ES 99104905 T 19990311; IT TO980215 A 19980313