

Title (en)
ADJUSTMENT BAR

Title (de)
EINSTELLRIEGEL

Title (fr)
BARRE DE REGLAGE

Publication
EP 0688401 A4 19960724 (EN)

Application
EP 94908527 A 19940309

Priority

- NZ 24714493 A 19930312
- NZ 24804793 A 19930701
- NZ 9400017 W 19940309

Abstract (en)
[origin: WO9420760A1] An adjustment bar (1) of effective variable length comprises a bar (4) which can be moved with respect to a housing (2). A piston (5) on the bar (4) divides the housing (2) into two chambers (6, 7) both of which are filled with a fluid (8). A fluid transfer link (9) interconnects the two chambers (6, 7) so that movement of the bar (4) within the housing (2) causes fluid to flow from one chamber into the other chamber. A locking means in the form of a tap (10) can be operated to prevent fluid flow through the fluid transfer link (9) thereby locking the bar (4) when it is as its required effective length.

IPC 1-7
F15B 15/26; E05C 17/30

IPC 8 full level
E05C 17/30 (2006.01); **F15B 15/26** (2006.01)

CPC (source: EP)
E05C 17/305 (2013.01); **F15B 15/26** (2013.01)

Citation (search report)

- [X] FR 2594473 A1 19870821 - PEUGEOT [FR]
- [X] DE 2854188 A1 19800626 - CONRAD ERNST
- See references of WO 9420760A1

Designated contracting state (EPC)
DE DK FR GB IT NL

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NZ 9400017 W 19940309; AU 6158194 A 19940309; EP 94908527 A 19940309