

Title (en)  
AUTOMATIC DEVICE FOR INDEX GUIDING A MOVABLE PART PIVOTABLY MOUNTED ABOUT AN AXIS ON A PART CONSIDERED TO BE STATIONARY RELATIVE TO SAID AXIS

Title (de)  
AUTOMATISCHE RASTVORRICHTUNG ZUR FÜHRUNG EINES UM EIN ACHSE SCHWENKBAREN BAUTEILS GEGEN EIN UM DIESELBE ACHSE FESTES BAUTEIL

Title (fr)  
DISPOSITIF AUTOMATIQUE DE GUIDAGE INDEXE D'UNE PIECE MOBILE ARTICULEE AUTOUR D'UN AXE SUR UNE PIECE CONSIDEREE FIXE AUTOUR DE CET AXE

Publication  
**EP 0840857 A1 19980513 (FR)**

Application  
**EP 96926432 A 19960719**

Priority  
• FR 9601140 W 19960719  
• FR 9509267 A 19950725

Abstract (en)  
[origin: FR2737263A1] An automatic device (1) for index guiding a part (2) pivotably mounted about an axis (3) on a part (4) that is stationary relative to said axis (3). The device uses a mechanism (5) provided with a ratchet (6) that is pivotable between a number of positions including, optionally inter alia, a fully engaged position, an adjustment position and a fully spaced position. The toothed surface (6B) of the ratchet (6) is formed in an angular sector (6S) which, in the fully engaged position, is centred on the rotational axis (3) of the movable part and does not include the pivot axis (6A) of said ratchet (6).

IPC 1-7  
**F16B 1/04**; **B60N 2/22**; **A47C 1/026**

IPC 8 full level  
**B60N 2/22** (2006.01); **A47C 1/026** (2006.01); **B60N 2/75** (2018.01); **F16C 11/10** (2006.01); **F16H 31/00** (2006.01)

CPC (source: EP US)  
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Citation (search report)  
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