

Title (en)

PRECISION COMPASS WITH ARTICULATED LEGS AND RIGID CROSS-BAR

Publication

**EP 0046830 B1 19851121 (FR)**

Application

**EP 80401223 A 19800827**

Priority

EP 80401223 A 19800827

Abstract (en)

[origin: EP0046830A1] 1. Precision type compass comprising two legs (2) each one accommodating at its lower end a hinged attachment, these said attachments (3) (4) are held automatically parallel by means of a stiffener bar (5) which interconnects the said attachments and is slide-fitted in a guide bearing (20) of one of the attachments (3) (4), characterized in that each of the legs is equipped with a flexible yoke in which is hinged the corresponding attachment, in that attachment (4) and guide bearing of bar (5) are provided with a slot longitudinal to the through hole of bar (5), in that the hinge and attachment device (19) of attachment (4) traverses the said slots and that the blocking of these slots also blocks bar (5) in lateral direction and blocks hinge movement of attachments (3) (4) with respect to corresponding legs (2).

IPC 1-7

**B43L 9/16**

IPC 8 full level

**B43L 9/02** (2006.01); **B43L 9/16** (2006.01)

CPC (source: EP)

**B43L 9/025** (2013.01); **B43L 9/16** (2013.01)

Cited by

DE4215336A1; CN102390202A; EP0226214A1; GB2155407A

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0046830 A1 19820310**; **EP 0046830 B1 19851121**; AT E16574 T1 19851215; DE 3071252 D1 19860102

DOCDB simple family (application)

**EP 80401223 A 19800827**; AT 80401223 T 19800827; DE 3071252 T 19800827