

Title (en)

ACTUATING MEANS FOR AN ANGULAR INDEXING MECHANISM OF A PARALLEL RULER DEVICE

Publication

EP 0083956 B1 19860319 (FR)

Application

EP 83200025 A 19830107

Priority

FR 8200281 A 19820111

Abstract (en)

[origin: US4486956A] This control device consists of a slider disposed within the portion of the hollow head which rotates with the rules; this slide is provided with a guide T-shaped and member is pivotally interconnected to a thumb-piece accessible from outside the head. The pivotal connection between the slider and the thumb-piece is constantly maintained through a coil compression spring prestressed between the inner wall of the head and a stud rigid with the slider opposite the pivotal connection. The thumb-piece comprises on its bottom a projection engageable in a cavity formed in the head base. The relative positions of the pivotal connecting means and the projection are so calculated that the spring generates a self-locking torque preventing any uncontrolled released of the mechanism.

IPC 1-7

B43L 13/08

IPC 8 full level

B43L 13/08 (2006.01)

CPC (source: EP US)

B43L 13/08 (2013.01 - EP US)

Designated contracting state (EPC)

CH DE GB IT LI NL

DOCDB simple family (publication)

EP 0083956 A1 19830720; EP 0083956 B1 19860319; DE 3362569 D1 19860424; FR 2519586 A1 19830718; FR 2519586 B1 19880318; US 4486956 A 19841211

DOCDB simple family (application)

EP 83200025 A 19830107; DE 3362569 T 19830107; FR 8200281 A 19820111; US 45683983 A 19830110