

Title (en)

Arrangement of components, which are manoeuvrable one to each other and able to take in at least two positions a defined stable state by means of a ratchet device

Title (de)

Anordnung von Bauteilen, die relativ zueinander beweglich sind und in mindestens zwei Positionen mittels einer Rastvorrichtung eine definierte stabile Lage einnehmen

Title (fr)

Disposition de composants, articulables entre eux et capables d'occuper au moins en deux endroits d'arrêt une position stable et définie au moyen d'un dispositif à cliquet

Publication

**EP 1584512 B1 20100224 (DE)**

Application

**EP 05007182 A 20050401**

Priority

DE 102004017099 A 20040407

Abstract (en)

[origin: EP1584512A2] u Arrangement comprises components (1, 2) that can move relative to each other and can assume a stable position in at least two locations using a catch device consisting of at least two catch recesses (8) and at least one catch lug (9) or at least one catch recess and at least two catch lugs. The catch device is designed so that the retention forces to be overcome to undo the catch device are different depending on the actuation direction. u Preferred Features: The catch lug and/or the catch recess have a curved, triangular or trapezoidal cross-section.

IPC 8 full level

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CPC (source: EP US)

**G05G 5/06** (2013.01 - EP US); **E05D 11/105** (2013.01 - EP US)

Cited by

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