

Title (en)

Self-adjustable position detector in antinipping devices for automobile vehicles

Title (de)

Selbstjustierender Positionsdetektor im Einklemmschutz für Kraftfahrzeuge

Title (fr)

Détecteur de position auto-ajustable dans un dispositif anti-pincement pour véhicules automobiles

Publication

**EP 0761922 A1 19970312 (EN)**

Application

**EP 96500118 A 19960809**

Priority

ES 9501648 A 19950811

Abstract (en)

A self adjustable position detector in antinipping devices for automobile vehicles, whose purpose is to determine the elimination of the antinipping in at least one of the end zones, at which the position detectors are arranged on the exterior of the electronic box. The positioning of the window is carried out by means of a switch (21) or a Hall pick-up (2) located parallel to the rail or track. A slide (4), to which the window is fastened, presses the switch or inverts the signal of the Hall pick-up (2) as its passes, transmitting a signal to the electronic box or module, which determines whether the antinipping system should be activated or not. The Hall pick-up (2) is positioned by means of a projection (19) on the slide (4) which displaces it the first time the window winder is raised and it adjusts itself throughout the life of the unit. <IMAGE>

IPC 1-7

**E05F 15/00**; E05F 15/16

IPC 8 full level

**E05F 15/00** (2006.01)

CPC (source: EP)

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