

Title (en)

ANTI-PINCH DEVICE FOR VEHICLES

Title (de)

KLEMMSCHUTZEINRICHTUNG FÜR FAHRZEUGE

Title (fr)

DISPOSITIF ANTI-SERRAGE DESTINE A DES VEHICULES

Publication

**EP 1828525 A1 20070905 (DE)**

Application

**EP 05824404 A 20051202**

Priority

- DE 2005002185 W 20051202
- DE 102004061578 A 20041221

Abstract (en)

[origin: WO2006066535A1] The invention relates to an anti-pinch device for vehicles, comprising at least two sensor arrays (16, 16n, 17, 17n) for detecting a danger of pinching by at least one vehicle part (10, 10a, 10b) which can be adjusted by means of at least one drive device (12, 13, 14, 14a, 14b) and for emitting pinching danger signals to a common evaluation device (18) that is associated with both sensor arrays. Said evaluation device (18) is adapted to switch the drive device, via a drive control (15), to an anti-pinch operating mode when the pinching danger signals of the two sensor arrays differ from each other by a predetermined minimum value.

IPC 8 full level

**E05F 15/00** (2006.01)

CPC (source: EP US)

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**E05Y 2800/246** (2013.01 - EP US); **E05Y 2800/422** (2013.01 - EP US); **E05Y 2900/542** (2013.01 - EP US)

Citation (search report)

See references of WO 2006066535A1

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