

Title (en)
Interdiction device

Title (de)
Untersagungsvorrichtung

Title (fr)
Dispositif d'interdiction

Publication
EP 2048312 A1 20090415 (EN)

Application
EP 08164740 A 20080919

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Abstract (en)
The present invention relates to an interdiction device (1) comprising a support structure (4) and at least one motor unit (2). This motor unit comprises a motor body (21) connected to the support structure (4) and at least one drive shaft (22) with a rotation axis (X). The interdiction device further comprises at least one arm (5), operatively connected to the drive shaft (22), and an interdiction element (8) operatively connected to the arm (5) in such a way as to rotate around the support structure (4) between at least two angular positions.

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Citation (search report)

- [X] EP 1482120 A2 20041201 - EUROPORTE [FR]
- [X] US 2003005639 A1 20030109 - KOWALCZYK THOMAS M [US]
- [X] WO 2004007883 A1 20040122 - VALEO SICHERHEITSSYSTEME GMBH [DE], et al
- [X] US 5899021 A 19990504 - BASTARACHE HUBERT J [US]
- [X] DE 29918544 U1 20001123 - MURKEN RAINER [DE]
- [X] FR 2615896 A1 19881202 - SIMPLET SERGE [FR]

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