

Title (en)
Lock for a motor vehicle door

Title (de)
Kraftfahrzeugschloss

Title (fr)
Serrure pour véhicule automobile

Publication
EP 0894926 A1 19990203 (EN)

Application
EP 98114303 A 19980730

Priority
IT TO970695 A 19970731

Abstract (en)
The lock (1) comprises a closure mechanism (28) arranged to be coupled with a striker (2) along the related coupling direction (B); a containing shell (34) for the closure mechanism (28) made of relatively yielding material and having a housing seat (54) for a head (16) on the striker (2); and a flexible strip component (52) made of one piece with the containing shell (34), demarcating the housing seat (54) in the direction of relative coupling (B) and in a transverse direction thereto, and defining a resting surface for the head (16) of the striker (2) in the said relative coupling direction (B).
<IMAGE>

IPC 1-7
E05B 65/32

IPC 8 full level
E05B 17/00 (2006.01); **E05B 65/12** (2006.01); **E05B 65/32** (2006.01)

CPC (source: EP)
E05B 77/38 (2013.01); **E05B 85/02** (2013.01); **E05B 85/26** (2013.01)

Citation (search report)

- [X] DE 2551288 A1 19760520 - GEN MOTORS LTD
- [X] FR 2243314 A1 19750404 - TACK & GABEL [DE]
- [XA] US 4679836 A 19870714 - PUPILLO DOMINIC S [US], et al
- [X] FR 2175434 A5 19731019 - KIEKERT SOEHNE ARN [DE]
- [XA] DE 8915280 U1 19900215
- [A] FR 2539793 A1 19840727 - MECANISMES COMP IND DE [FR]
- [A] FR 2528095 A1 19831209 - TACK & GABEL [DE]
- [A] DE 8806550 U1 19880714

Cited by
WO2010003588A1; FR2782741A1; DE102008033305B4; KR20150056803A; CN104797769A; RU2633235C2; US8684464B2; WO2019224630A1; US9039048B2; US9199554B2; US10180020B2; WO2010003586A1; WO2016058589A1; WO2010003587A1; WO2014044241A3

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