

Title (en)  
PACKAGING FOR STORING AUTOMOTIVE PARTS

Title (de)  
VERPACKUNG ZUR AUFBEWAHRUNG VON FAHRZEUGTEILEN

Title (fr)  
EMBALLAGE PERMETTANT DE STOCKER DES PIÈCES AUTOMOBILES

Publication  
**EP 3450342 A1 20190306 (EN)**

Application  
**EP 17197745 A 20171023**

Priority  
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Abstract (en)  
The present patent of invention pertains to a packaging (E) for storing automotive parts, in particular brake pads or any other parts having similar formats for automotive vehicles. The packaging (E) comprises a closing and sealing means (3) arranged by the cooperating encasement of a perimeter edge (11), disposed on the wall of a receptacle (1) and encasable in a perimeter channel (21) disposed in the internal region of the lid (2) and endowed with closing and sealing segments (22) which project downwardly so as to receive a perimeter edge (11) when the lid is closed (2), which comprises at least an articulated flap (24) by means of a folding line (25), and said articulated flap (24) projects downwardly and comprises an internal region (27) endowed with at least a locking protrusion (28) of the lid (2) on the receptacle (1), which also comprises at least a protrusion (26) disposed on the wall (10) which when encased cooperatively with the protrusion (28) promotes locking by mechanical interference.

IPC 8 full level  
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Citation (search report)

- [XY] EP 2508442 A2 20121010 - CURVER LUXEMBOURG SARL [LU]
- [X] DE 202008008310 U1 20080911 - ROTHO KUNSTSTOFF AG [CH]
- [X] DE 20320088 U1 20050512 - EMSA WERKE WULF GMBH & CO KG [DE]
- [Y] US 2005133515 A1 20050623 - GUTIERREZ FELIX Z [US], et al
- [Y] US 2012024856 A1 20120202 - SMYERS JUSTIN [US]

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