

Title (en)

CLOSURE, ESPECIALLY FOR VEHICLES

Title (de)

VERSCHLUSS, INSBESONDERE FÜR FAHRZEUGE

Title (fr)

FERMETURE DESTINEE NOTAMMENT A DES VEHICULES

Publication

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Application

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Priority

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Abstract (en)

[origin: DE19828289A1] The invention relates to a closure comprising a closing head (20) and a lock (10) which rest on the immobile or mobile part of a door, flap or such like. The closing head (20) has an undercut axial shoulder (26) which during coupling is engaged by a radially mobile blocking member (11) in the lock (10). The lock (10) further comprises a sensing member (12) and a restoring member (13) for the blocking member (11). To make the lock less prone to malfunctions the invention provides for the axially spring-loaded sensing member (12) to be used as a locking means for the radially spring-loaded blocking member (11). When the locking effect is actuated the blocking member (11) is held in a release position in relation to the closing head (20). When the closing head (20) is engaged the sensing member (12) carries out an axial movement which releases the lock so that the radial spring-loading can move the blocking member (11) into its blocked position. Actuation of the restoring member (13) results in a radial reverse movement of the blocking member (11), which activates the locking of the sensing member (12) and locks the blocking member (11) in its release position.

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