

Title (en)

SAFETY DEVICE FOR A VEHICLE DOOR HANDLE

Title (de)

SICHERHEITSVORRICHTUNG FÜR EINEN FAHRZEUGTÜRGRIFF

Title (fr)

DISPOSITIF DE SÉCURITÉ POUR UNE POIGNÉE DE PORTIÈRE DE VÉHICULE

Publication

**EP 3121354 B1 20170927 (EN)**

Application

**EP 15177514 A 20150720**

Priority

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Abstract (en)

[origin: EP3121354A1] The invention relates to a safety device for a vehicle door handle, the device comprising: - an activation element (2) configured to activate a latch wherein a collision on the safety may cause the activation element (2) to activate the latch - a blocking element (3) configured, as a result of the collision, to rotate around a blocking axis (30), from a disengaged position to a blocking position in which the blocking element (3) is intended to block the activation element (2) at a blocked position wherein the activation element (2) comprises a receiving part (4), and the blocking element (3) comprises a blocking part (32) engaging the receiving part (4) in the blocking position wherein during the collision, the blocking part (32) cooperates successively with a first interception wall (42), a second interception wall (41) and a blocking wall (40) of the receiving part. The invention further relates to the corresponding handle.

IPC 8 full level

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CPC (source: EP)

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