

Title (en)
VEHICLE LOCK

Title (de)
KRAFTFAHRZEUGSCHLOSS

Title (fr)
SERRURE DE VÉHICULE AUTOMOBILE

Publication
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Application
EP 13830174 A 20131123

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Abstract (en)
[origin: WO2014082620A2] The invention relates to a lock with a locking mechanism comprising a rotary latch - preferably at least partially composed of metal - with a load arm and a catch arm, which is rotatably mounted on a catch axis, and which can receive a cotter pin, characterised in that the distance between the inner end of the cotter pin and the contact point between cotter pin and load arm is shorter than the distance between the contact point between cotter pin and load arm and the outer end of the cotter pin. The opening forces of a vehicle lock are minimised as a result.

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