

Title (en)  
PRE-LOCKING SYSTEM

Title (de)  
VORVERRIEGELUNGSSYSTEM

Title (fr)  
SYSTÈME DE PRÉ-VERROUILLAGE

Publication  
**EP 3186111 A1 20170705 (EN)**

Application  
**EP 16747647 A 20160623**

Priority  
• TR 201507803 A 20150625  
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Abstract (en)  
[origin: WO2016209188A1] Present invention relates to a pre-locking system, maintaining rear bumper assemblies (21) on vehicle platforms (20) of trailers, semi-trailers and trucks that are used for road haulage at lifted position once they are lifted prior to main locking, incorporating a housing bracket (1) secured to the vehicle platform (20), a lock assembly (2) attached to the housing bracket (1), locking the rear bumper assembly (21) in lifted position and unlocking it back, a lock assembly housing (4) connecting the housing bracket (1) and the lock assembly (2) and enabling the lock assembly (2) to rotate around its axis, a fastener securing the lock assembly housing (4) to the housing bracket (1) and a lock housing spring (3) located inside the housing bracket (1).

IPC 8 full level  
**B60R 19/56** (2006.01)

CPC (source: EP)  
**B60R 19/56** (2013.01)

Citation (search report)  
See references of WO 2016209188A1

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