

Title (en)  
LIFTING PLATFORM FOR VEHICLES, OF THE PANTOGRAPH TYPE

Title (de)  
HEBEBÜHNE FÜR STROMABNEHMERFAHRZEUGE

Title (fr)  
PLATE-FORME DE LEVAGE DE VÉHICULE DE TYPE PANTOGRAPHE

Publication  
**EP 3071508 B1 20180711 (EN)**

Application  
**EP 14805796 A 20141112**

Priority  
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• EP 2014074338 W 20141112

Abstract (en)  
[origin: WO2015074924A1] Lifting platform for vehicles (100), of the pantograph type, in which the lifting mechanisms are made up of pairs of articulated levers, with a single or double scissor structure, which provide for lifting two buffers (15), on which the vehicle rests, by means of one or more motor members (6), like hydraulic jacks and where both the lower ends of the levers of the mechanism rest on the structure of a base block (11). The upper levers (13) of the pantograph are arranged towards the outside and are hinged on a structure (2), which acts as a support for the support arms (1); whereas the upper levers (5) of the pantograph are arranged towards the inside and do not project above the central articulation hinge of the pantograph.

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