Title (en)

VEHICLE TAIL LIFT WITH LATCH

Title (de

LADEBORDWAND MIT VERRIEGELUNG

Title (fr)

HAYON ÉLÉVATEUR DE VÉHICULE DOTÉ D'UN VERROU

Publication

EP 2694329 A1 20140212 (EN)

Application

EP 12715717 A 20120404

Priority

- GB 201105963 A 20110407
- GB 2012050766 W 20120404

Abstract (en)

[origin: WO2012137005A1] vehicle lift (10) is provided comprising a platform (12) attachable vehicle (14). Auxiliary equipment such as a safety gate (16) is mountable on the platform 12. bracket (26) on the platform (14) receives the lower end of the gate (16), IA latch (38) is engageable between the lower end of the gate (16) and the bracket (26) and can be moved between engaged and disengaged positions. A biasing device (48) biasesthe latch (38) into the engaged position. A foot-operated release lever (40) is operable to overcome the biasing device (48) and move the latch from the engaged to the disengaged position. The latch (38) holds the gate (16) securely and is is foot-operated, thereby leaving an operator's hands free to hold and control movement of the gate (16).

IPC 8 full level

**B60P 1/44** (2006.01)

CPC (source: EP GB)

A61G 3/02 (2013.01 - GB); B60P 1/4457 (2013.01 - EP GB)

Citation (search report)

See references of WO 2012137005A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2012137005 A1 20121011; EP 2694329 A1 20140212; GB 201105963 D0 20110518; GB 2489928 A 20121017; GB 2489928 B 20131225

DOCDB simple family (application)

GB 2012050766 W 20120404; EP 12715717 A 20120404; GB 201105963 A 20110407