

Title (en)

AUTOMATIC ADAPTER SPOTTING FOR AUTOMOTIVE LIFT

Title (de)

AUTOMATISCHE ADAPTERERKENNUNG FÜR FAHRZEUGLIFT

Title (fr)

REPÉRAGE AUTOMATIQUE D'ADAPTATEUR POUR PONT ÉLÉVATEUR

Publication

EP 3762326 A1 20210113 (EN)

Application

EP 19712358 A 20190305

Priority

- US 201815912524 A 20180305
- US 2019020655 W 20190305

Abstract (en)

[origin: WO2019173269A1] An apparatus for operating a vehicle lift (100) comprises at least one lifting assembly (110), a control unit, and a control pendant (150). The control pendant is configured to remotely control the motion of the vehicle lift through the control unit and to permit the lifting of a vehicle by the push of a single button on the control pendant and/or positioning of lift features in preparation for lifting a particular vehicle by the push of a single button. A menu screen (164) and a plurality of menu buttons may be used together by a user to select one vehicle profile from a plurality of vehicle profiles. The selected vehicle profile may correspond to the vehicle being lifted and provides specific data with respect to how the at least one lifting assembly and/or the lift features should be moved for the particular vehicle being lifted.

IPC 8 full level

B66F 7/02 (2006.01); **B66F 7/20** (2006.01); **B66F 7/28** (2006.01)

CPC (source: CN EP)

B66F 7/00 (2013.01 - CN); **B66F 7/20** (2013.01 - EP); **B66F 7/28** (2013.01 - CN EP); **B66F 2700/00** (2013.01 - CN)

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2019173269 A1 20190912; CN 111989287 A 20201124; CN 111989287 B 20210625; CN 113371639 A 20210910; CN 113415754 A 20210921; CN 113415754 B 20220909; EP 3762326 A1 20210113

DOCDB simple family (application)

US 2019020655 W 20190305; CN 201980017036 A 20190305; CN 202110677094 A 20190305; CN 202110680817 A 20190305; EP 19712358 A 20190305