

Title (en)

Lift truck with a device for moving the lift mast

Title (de)

Flurförderzeug mit einer Vorrichtung zum Bewegen eines Hubgerüsts

Title (fr)

Chariot élévateur avec dispositif de déplacement du mât de levage

Publication

**EP 1359113 A3 20060517 (DE)**

Application

**EP 03007553 A 20030401**

Priority

DE 10219739 A 20020502

Abstract (en)

[origin: EP1359113A2] The fork-lift truck includes a chassis (1), a lifting frame (5), a load fork (10) movable along the lifting frame, and at least one movement device to move the lifting frame related to the chassis. At least one of the acceleration and the speed of movement of the lifting frame that can be generated by the movement device are controlled as a function of at least one operating parameter of the truck.

IPC 8 full level

**B66F 9/08** (2006.01); **B66F 9/10** (2006.01); **B66F 9/24** (2006.01)

CPC (source: EP US)

**B66F 9/082** (2013.01 - EP US); **B66F 9/10** (2013.01 - EP US); **B66F 9/24** (2013.01 - EP US)

Citation (search report)

- [X] EP 1078878 A1 20010228 - TOYODA AUTOMATIC LOOM WORKS [JP]
- [PX] EP 1203745 A1 20020508 - STILL WAGNER GMBH & CO KG [DE]
- [A] WO 9916698 A1 19990408 - CROWN EQUIP CORP [US]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1359113 A2 20031105; EP 1359113 A3 20060517; EP 1359113 B1 20101006; EP 1359113 B2 20180404**; AT E483665 T1 20101015; DE 10219739 A1 20031113; DE 50313146 D1 20101118; US 2003206793 A1 20031106; US 6945745 B2 20050920

DOCDB simple family (application)

**EP 03007553 A 20030401**; AT 03007553 T 20030401; DE 10219739 A 20020502; DE 50313146 T 20030401; US 42764403 A 20030501