

Title (en)

Lift truck with moveable mast

Title (de)

Schubmaststapler

Title (fr)

Chariot élévateur à mât déplaçable

Publication

EP 1464612 A3 20041117 (DE)

Application

EP 04005060 A 20040304

Priority

DE 10316403 A 20030404

Abstract (en)

[origin: EP1464612A2] A fork-lift truck for stacking comprises a driver cabin (10) with a seat (26) across the long direction, drive (36) and brake (38) pedals and a frame (18) and base plate (40). There are three electric motors for drive, lift and steering operated by power semiconductor modules and battery on a carrier plate beneath the base plate.

IPC 1-7

B66F 9/075; B66F 9/10

IPC 8 full level

B66F 9/075 (2006.01)

CPC (source: EP)

B66F 9/07531 (2013.01); **B66F 9/07572** (2013.01)

Citation (search report)

- [A] WO 9910270 A1 19990304 - CROWN EQUIP CORP [US]
- [A] GB 866833 A 19610503 - LANSING BAGNALL LTD, et al
- [A] US 6182797 B1 20010206 - TEBBE PATRICK A [US], et al
- [A] GB 973382 A 19641028 - SAXBY
- [A] PATENT ABSTRACTS OF JAPAN vol. 1995, no. 10 30 November 1995 (1995-11-30)
- [A] PATENT ABSTRACTS OF JAPAN vol. 1995, no. 10 30 November 1995 (1995-11-30)

Cited by

CN103641036A; ES2372838A1

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 PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1464612 A2 20041006; EP 1464612 A3 20041117; EP 1464612 B1 20080220; CN 100402407 C 20080716; CN 1535914 A 20041013;
DE 10316403 A1 20041104; DE 10316403 B4 20051124; DE 502004006233 D1 20080403

DOCDB simple family (application)

EP 04005060 A 20040304; CN 200410033342 A 20040402; DE 10316403 A 20030404; DE 502004006233 T 20040304