

Title (en)

FORK-LIFT TRUCK WITH EXTENSIBLE FORKS

Publication

**EP 0034395 B1 19830713 (DE)**

Application

**EP 81200195 A 19810218**

Priority

NL 8001006 A 19800219

Abstract (en)

[origin: US4498837A] A fork lifter comprising a mobile frame, a pole arranged on the frame and a load carrier adapted to move up and down along the pole and having a fork protruding from the pole, the prongs of the fork being provided with extensible parts wherein the extensible parts are driven by at least two cylinder-plunger combinations accommodated in the prongs of the fork and being located in a substantially horizontal plane.

IPC 1-7

**B66F 9/12**

IPC 8 full level

**B66F 9/12** (2006.01)

CPC (source: EP US)

**B66F 9/122** (2013.01 - EP US)

Citation (examination)

- DE 1910603 A1 19700108 - ASEA AB
- GB 1246525 A 19710915 - HUNSLET HOLDINGS LTD
- US 2536068 A 19510102 - MAX LEHMANN
- US 2819811 A 19580114 - QUAYLE GEORGE F
- US 2973878 A 19610307 - GIBSON CHRISTIAN D
- FR 1051860 A 19540119
- DE 1093729 B 19601124 - BASF AG
- US 3561628 A 19710209 - MELIN THOMAS N
- US 3202242 A 19650824 - VERNON DOLPHIN JOHN ROBERT

Cited by

EP0499988A3; US5417541A; US5087166A; DE10329548A1; FR2725972A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0034395 A2 19810826; EP 0034395 A3 19810909; EP 0034395 B1 19830713;** AT E4108 T1 19830715; DE 3160579 D1 19830818;  
NL 8001006 A 19810916; US 4498837 A 19850212

DOCDB simple family (application)

**EP 81200195 A 19810218;** AT 81200195 T 19810218; DE 3160579 T 19810218; NL 8001006 A 19800219; US 23343581 A 19810211