

Title (en)
Fork lift truck

Title (de)
Gabelstapler

Title (fr)
Chariot élévateur à fourche

Publication
EP 0458184 B2 20010627 (DE)

Application
EP 91107869 A 19910515

Priority

- DE 4016495 A 19900522
- DE 4022450 A 19900714

Abstract (en)
[origin: EP0458184A1] A fork lift truck has a lifting frame 1, which can be inclined about an axis arranged on the front area of the fork lift truck parallel to the roadway and transversely to the longitudinal axis of the vehicle. The fork lift truck is also provided with a driver's protective roof, which in order to give the vehicle a low overall height is formed from two support elements and one transverse connection. The support elements are operatively connected to the lifting frame 1 and are preferably designed as tilting cylinders, the cylinder tubes 9 of which are rigidly connected together. <IMAGE>

IPC 1-7
B66F 9/075

IPC 8 full level
B60R 21/11 (2006.01); **B60R 21/02** (2006.01); **B62D 25/06** (2006.01); **B66F 9/075** (2006.01); **B66F 9/08** (2006.01)

CPC (source: EP US)
B66F 9/07545 (2013.01 - EP US); **B66F 9/082** (2013.01 - EP US); **Y10S 414/127** (2013.01 - EP US)

Citation (opposition)
Opponent :

- DE 8602229 U1 19860306
- DE 2719217 A1 19781102 - STEINBOCK GMBH

Cited by
CN101955140A; AU697407B2; CN101955141A; DE102011108176A1; DE102007008280A1; EP1038826A1; DE102007059065A1;
DE102007025203A1

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 0458184 A1 19911127; EP 0458184 B1 19940803; EP 0458184 B2 20010627; DE 4022450 A1 19911128; DE 59102404 D1 19940908;
JP 2911634 B2 19990623; JP H04226300 A 19920814; US 5167481 A 19921201

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