

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)  
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**EP 91107869 A 19910515**; DE 4022450 A 19900714; DE 59102404 T 19910515; JP 11576091 A 19910521; US 70047491 A 19910515