

Title (en)  
Fork lift truck.

Title (de)  
Gabelstapler.

Title (fr)  
Chariot élévateur à fourche.

Publication  
**EP 0199544 A2 19861029 (EN)**

Application  
**EP 86302866 A 19860417**

Priority  
GB 8510228 A 19850419

Abstract (en)  
A fork lift truck which has a mast 13 and a sub-frame 22 which moves up and down the mast is provided with a carriage 30 which is mounted for sideways movement relative to the sub-frame. The sideways movement is achieved by rams 40, 41 connected between the sub-frame 22 and the carriage 30 and located to either side of a central region to provide better visibility. The fork mounting is an integral unit to reduce the loss of lifting capacity resulting from add-on side shift arrangements.

IPC 1-7  
**B66F 9/14**

IPC 8 full level  
**B66F 9/14** (2006.01)

CPC (source: EP)  
**B66F 9/144** (2013.01); **B66F 9/148** (2013.01)

Cited by  
US5033934A

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)  
**EP 0199544 A2 19861029; EP 0199544 A3 19881012; GB 8510228 D0 19850530**

DOCDB simple family (application)  
**EP 86302866 A 19860417; GB 8510228 A 19850419**