

Title (en)  
Industrial truck

Title (de)  
Flurförderzeug

Title (fr)  
Chariot industriel

Publication  
**EP 1728757 A1 20061206 (DE)**

Application  
**EP 06008815 A 20060427**

Priority  
DE 102005024882 A 20050531

Abstract (en)  
The fork lift truck has a vertically movable load pick-up unit (1) with an associated device (9) for communicating with an identification system such as a RFID transponder. At least a common fixing device (7) and/or at least a common housing (5) is provided to contain the communication device and at least one further functioning component (4) which can comprise a camera unit for example. The further components can comprise devices for detecting the incline of the lifting frame, accelerations, contactless distance measuring devices, bar code readers and others.

IPC 8 full level  
**B66F 9/075** (2006.01); **B66F 9/12** (2006.01)

CPC (source: EP)  
**B66F 9/0755** (2013.01)

Citation (search report)  
• [XA] US 2004102869 A1 20040527 - ANDERSEN SCOTT PAUL [US], et al  
• [A] US 6388748 B1 20020514 - KOKURA KAZUMASA [JP]  
• [A] PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12 5 December 2003 (2003-12-05)  
• [A] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 14 31 December 1998 (1998-12-31)

Cited by  
DE102011082273A1; CN113280855A; EP3026005A1; GB2494884B; EP2184254A1; DE102017120998A1; WO2009077194A1; WO2010054785A1; EP3453672A1; DE102017120996A1; US9658622B2; US9811088B2; US9818003B2; US10146229B2; US10515237B2; US11288463B2; US11726496B2; US11797785B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 1728757 A1 20061206; EP 1728757 B1 20110907**; AT E523463 T1 20110915; DE 102005024882 A1 20061207

DOCDB simple family (application)  
**EP 06008815 A 20060427**; AT 06008815 T 20060427; DE 102005024882 A 20050531