

Title (en)

Support arm mounting for a vehicle lifting platform

Title (de)

Befestigung eines Tragarms einer Kraftfahrzeughebebühne

Title (fr)

Montage des bras de support d'un véhicule dans un pont élévateur

Publication

**EP 1156009 A1 20011121 (FR)**

Application

**EP 01401181 A 20010509**

Priority

FR 0006460 A 20000519

Abstract (en)

Carriage (2) has two arms (18,19) free on rotation around two vertical axis. The arms have a stop (31) at their free end. The fixed end of an arm is made of two tabs (21,24), each bored (26,27). These bores are in line and cooperate with the pivots (13-16) of the two horizontal plates (10,11) of the carriage.

IPC 1-7

**B66F 7/28**

IPC 8 full level

**B66F 7/28** (2006.01)

CPC (source: EP)

**B66F 7/28** (2013.01)

Citation (search report)

- [A] US 4825977 A 19890502 - ISOGAI SHUNJI [JP]
- [A] FR 2302272 A1 19760924 - CFEA [FR]
- [A] FR 2108882 A1 19720526 - FOGAUTOLUBE SA

Cited by

US11591195B2; US2023294965A1; US2021331904A1; US11820632B2; US10246312B2; US8375649B2; WO2007128251A1; WO2018213072A1

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**EP 1156009 A1 20011121; EP 1156009 B1 20040714**; AT E271018 T1 20040715; DE 60104237 D1 20040819; DE 60104237 T2 20050825; ES 2220686 T3 20041216; FR 2809096 A1 20011123; FR 2809096 B1 20020830

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