

Title (en)

Straddle carrier with two spreaders arranged next to each other

Title (de)

Portalhubstapler mit zwei nebeneinander angeordneten Spreadern

Title (fr)

Chariot cavalier doté de deux palonniers adjacents

Publication

EP 2048106 B1 20110511 (DE)

Application

EP 08017473 A 20081006

Priority

DE 102007049012 A 20071011

Abstract (en)

[origin: EP2048106A1] Portal forklift truck comprises spreaders (5) arranged next to each other on a rocker bar (4) and moving independently of each other in the horizontal direction. Preferred Features: The truck has a moving gear (2) with individually sprung wheels (7). The drive system is electrical or hydraulic. The spreaders are hung in front of the rocker bar and behind the rocker bar.

IPC 8 full level

B66C 1/10 (2006.01)

CPC (source: EP KR US)

B66C 1/104 (2013.01 - EP US); **B66C 1/663** (2013.01 - EP US); **B66C 5/02** (2013.01 - KR); **B66C 19/00** (2013.01 - KR); **B66C 19/007** (2013.01 - EP US)

Cited by

EP2128073A1; CN101905839A; RU2685497C2; EP2128074A1; CN113279606A; CN110203815A; DE202011103601U1; WO2012168070A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2048106 A1 20090415; EP 2048106 B1 20110511; AT E508976 T1 20110515; CN 101428745 A 20090513; DE 102007049012 A1 20090416; KR 101107745 B1 20120120; KR 20090037360 A 20090415; US 2009097935 A1 20090416; US 7731041 B2 20100608

DOCDB simple family (application)

EP 08017473 A 20081006; AT 08017473 T 20081006; CN 200810166450 A 20081009; DE 102007049012 A 20071011; KR 20080099785 A 20081010; US 15201808 A 20080512