

Title (en)

FORK CARRIAGE FOR A FORKLIFT

Title (de)

GABELTRÄGER FÜR EINEN GABELSTAPLER

Title (fr)

SUPPORT DE FOURCHE POUR UN CHARIOT ÉLEVATEUR

Publication

EP 2451738 A1 20120516 (DE)

Application

EP 10734979 A 20100716

Priority

- EP 2010060327 W 20100716
- DE 202009005118 U 20090807

Abstract (en)

[origin: WO2011015442A1] In a fork carriage (100) for a forklift, having a support frame (7), having at least two load bearing members (1) that are movably mounted on the support frame (7) so that their distance apart is alterable, wherein a hydraulically operable differential cylinder (4, 4') for effecting the movement is associated with each load bearing member (1), the piston rod-side annular volume (8) of one differential cylinder (4') is connected to the piston-side volume (10) of the other differential cylinder (4). The piston rod-side annular area (18) of the one differential cylinder (4') is in a predetermined ratio to the piston-side area (19) of the other differential cylinder (4).

IPC 8 full level

B66F 9/14 (2006.01); **B66F 9/22** (2006.01)

CPC (source: EP)

B66F 9/143 (2013.01); **B66F 9/22** (2013.01)

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Designated extension state (EPC)

RS

DOCDB simple family (publication)

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