

Title (en)

MOTOR-DRIVEN TRACKED PALLET TRUCK

Title (de)

MOTORGETRIEBENER PALETTENHUBWAGEN MIT RAUPENKETTEN

Title (fr)

CHARIOT TRANSPALETTE A CHENILLES MOTORISÉES

Publication

EP 4117978 A1 20230118 (FR)

Application

EP 21718162 A 20210311

Priority

- FR 2002492 A 20200313
- FR 2102150 A 20210305
- FR 2021050415 W 20210311

Abstract (en)

[origin: WO2021181047A1] Truck (100) having a frame (10) with an end wall (111) receiving the load (CH) and a shaft (20) terminating in a handle (21) and a control unit (22), the frame (10) is supported on two tracked modules (30) connected to the frame (10) by a rotary joint (31) in order to swivel independently of each other, from the side of the frame (10) away from the side of the end wall (111). Each tracked module (30) is connected to the frame (10) by a rotary joint (31) and an extension spring (50) creating a force resisting the collapse of the module (30) against the frame (10), the swivel range of the driven tracked module (30) being limited between a retracted position against the frame (10) and a deployed position defining the upright position of the frame (10).

IPC 8 full level

B62B 3/02 (2006.01); **B62B 3/08** (2006.01); **B62B 5/00** (2006.01); **B62B 5/02** (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2021181047A1

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