

Title (en)
INDUSTRIAL TRUCK

Title (de)
FLURFÖRDERZEUG

Title (fr)
CHARIOT DE MANUTENTION

Publication
EP 3969404 A1 20220323 (DE)

Application
EP 20712262 A 20200312

Priority
• DE 102019112577 A 20190514
• EP 2020056650 W 20200312

Abstract (en)
[origin: WO2020229018A1] In an industrial truck (100) comprising opposing lifting masts (9, 10) and a loading platform (11) located between same, each of the lifting masts (9, 10) comprises at least two guide profiles (25, 26), each guide profile (25, 26) has an inner cross-section with a lateral surface (29), which extends in the lifting and lowering direction (Z) and perpendicular to the forward and backward direction of travel (V-R), and the loading platform (11) has at least one guide element for each guide profile (25, 26), in particular a guide roller (31, 32), which slides, in particular rolls, on the lateral surface (29) of the respective guide profile (25, 26).

IPC 8 full level
B66F 9/07 (2006.01); **B64F 1/00** (2006.01)

CPC (source: EP US)
B64F 1/322 (2020.01 - EP); **B66F 9/07** (2013.01 - EP US); **B66F 9/08** (2013.01 - US); **B66F 9/24** (2013.01 - US); **B64F 1/322** (2020.01 - US)

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102019112577 A1 20201119; EP 3969404 A1 20220323; US 2022204325 A1 20220630; WO 2020229018 A1 20201119

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