

Title (en)

MAST ASSEMBLY FOR AN INDUSTRIAL TRUCK

Title (de)

HUBGERÜST FÜR EIN FLURFÖRDERZEUG

Title (fr)

CHASSIS DE LEVAGE POUR CHARIOT DE MANUTENTION

Publication

EP 2969890 B1 20180620 (DE)

Application

EP 14707823 A 20140305

Priority

- DE 102013004435 A 20130315
- EP 2014054242 W 20140305

Abstract (en)

[origin: WO2014139842A1] The invention relates to a mast assembly for an industrial truck, especially for a moving mast reach truck, comprising a load-carrying means, three mast frames each having two profile rails that are interconnected via at least two cross-beams, and a lifting mechanism that can lift the three mast frames relative to each other. The three mast frames are designed as an inner mast, a center mast and an outer mast, the inner mast being supported by the center mast and the center mast being supported by the outer mast, the center mast having a section reinforcement arranged on the side of the center mast facing the vehicle.

IPC 8 full level

B66F 9/08 (2006.01)

CPC (source: EP)

B66F 9/08 (2013.01)

Citation (examination)

GB 2086843 A 19820519 - JUNGHEINRICH KG

Designated contracting state (EPC)

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

DOCDB simple family (publication)

DE 102013004435 A1 20140918; CN 105307970 A 20160203; CN 105307970 B 20180703; EP 2969890 A1 20160120; EP 2969890 B1 20180620; WO 2014139842 A1 20140918

DOCDB simple family (application)

DE 102013004435 A 20130315; CN 201480025667 A 20140305; EP 14707823 A 20140305; EP 2014054242 W 20140305