

Title (en)
Industrial truck with limit switch assembly

Title (de)
Flurförderzeug mit einer Endschalteranlage

Title (fr)
Chariot de manutention doté d'une installation avec interrupteur de fin de course

Publication
EP 2518002 B1 20150408 (DE)

Application
EP 12002573 A 20120412

Priority
DE 102011100914 A 20110429

Abstract (en)
[origin: EP2518002A1] The industrial truck comprises a pair of wheel arms (18) protruding in longitudinal direction. A lift frame (12) is provided, which is movable in longitudinal direction. An end position switch system is provided with a control unit and a height sensor (22,24) for a load tine (16), which detects a shortfall of a predetermined minimum height. The control unit of the end position switch system blocks the functions for movement of the load tines in a non-extended position of the lift frame when the predetermined minimum height falls short.

IPC 8 full level
B66F 9/075 (2006.01); **B66F 9/14** (2006.01); **B66F 17/00** (2006.01)

CPC (source: EP)
B66F 9/0755 (2013.01); **B66F 9/14** (2013.01); **B66F 17/003** (2013.01)

Cited by
EP2955149A1; US9932213B2; WO2016043998A1; EP3549901B1; EP3549901A1

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)
EP 2518002 A1 20121031; EP 2518002 B1 20150408; CN 102756996 A 20121031; CN 102756996 B 20160210;
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